

# RED Declaration of Conformity (DoC)

Unique identification of this DoC: DoC\_BR11\_RED\_20170516

We,

**Robert Bosch GmbH**  
**Daimlerstrasse 6**  
**71229 Leonberg, Germany**

**declare under our sole responsibility that the product:**

product name: BCM RF-Receiver .....  
trade name: Bosch .....  
type or model: BR11 .....  
Software ver.: UHF11.....  
relevant supplementary information: n/a.....  
(e.g. lot, batch or serial number, sources and numbers of items)

**to which this declaration relates is in conformity with the essential requirements and other relevant requirements of the Directive 2014/53/EU. The product is in conformity with the following standards and/or other normative documents:**

HEALTH & SAFETY (Art. 3(1)(a)): IEC 60950-1: 2005 (2nd Edition)+A1:2009+A2:2013 and EN 60950-1: 2006+A11:2009+A1:2010+A2:2013+AC: 2011+A12: 2011

EMC (Art. 3(1)(b)):ETSI EN 301 489-1 V2.2.0 and ETSI EN 301 489-3 V2.1.1

SPECTRUM (Art. 3(2)):ETSI EN 300 220-1 V3.1.1 and ETSI EN 300 220-2 V3.1.1

OTHER (incl. Art. 3(3) and voluntary specs): Not applicable whereas:

- (a) it does not interwork via networks with other apparatus and that it can be connected to interfaces of the appropriate type throughout the Community; and/or that
- (b) it does not harm public networks or its functioning nor misuse such network resources, thereby causing an unacceptable degradation of service; and/or that
- (c) it does not deal with personal data or privacy of the user; and/or that
- (d) it cannot be used for fraud; and/or that
- (e) it has no association with access to emergency services; and/or that
- (f) it does not compromise use by users with a disability.

Technical file held by: ...Robert Bosch GmbH.....

Place and date of issue (of this DoC): Leonberg, Germany / 16 May 2017

Signed by or for the manufacturer: .....  
(Signature of authorized person)

Name (in print): .....Rainer Lust ..... *R. Lust*

Title: .....Senior Vice President Business Unit AE-BE.....

Name (in print): .....Markus Ottmüller..... *M. Ottmüller*

Title: .....Vice President Engineering AE-BE/ENG-Bp.....

Continental Automotive GmbH | Siemensstraße 12 | 93055 Regensburg | Germany

Thomas Heselberger  
I B&S RD CFRF WM Homologation  
Phone: +49-941-790-3554  
Fax: +49-941-79099-3554  
Thomas.Heselberger@continental-  
corporation.com

Date  
15.05.2017

Your message dated

Our reference

Your reference

## EU Declaration of Conformity in accordance with Directive 2014/53/EU

Manufacturer: Continental Automotive GmbH  
Address: Siemensstrasse 12  
D-93055 Regensburg  
Germany

Product type designation: 5WK50474

Intended use: Radio Frequency Receiver

The product mentioned above complies with the essential requirements and other relevant provisions of Directive 2014/53/EU, when used for its intended purpose:

Health and safety pursuant to Art. 3(1)(a): *Applied standard(s):*  
EN62368-1:2014  
EN 62479:2010

Electromagnetic compatibility pursuant to Art. 3(1)(b): *Applied standard(s):*  
DRAFT EN 301 489-3 V2.1.1

Efficient use of spectrum pursuant to Art. 3(2): *Applied standard(s):*  
EN 300 220 -2: V3.1.1


The conformity assessment procedure has been followed in association with the Notified Body listed below:  
CSA Bayern GmbH, NB Nummer 1948


The notified body issued the EU type-examination certificate: ZS 17 05 50102 004

The following marking applies to the above mentioned product:



Continental Automotive GmbH  
Regensburg, 15.05.2017

  
.....  
Andreas Wolf  
Executive Vice President  
Body & Security

  
.....  
Norbert Müller  
Director Research & Development  
Body & Security.

Continental Automotive GmbH | Siemensstraße 12 | 93055 Regensburg | Germany

Thomas Heselberger  
I B&S RD CFRF WM Homologation  
Phone: +49-941-790-3554  
Fax: +49-941-79099-3554  
Thomas.Heselberger@continental-  
corporation.com

Date  
16.05.2017

Your message dated

Our reference

Your reference

## EU Declaration of Conformity in accordance with Directive 2014/53/EU

Manufacturer: Continental Automotive GmbH  
Address: Siemensstrasse 12  
D-93055 Regensburg  
Germany

Product type designation: 5WK50254

Intended use: Radio Frequency Receiver

The product mentioned above complies with the essential requirements and other relevant provisions of Directive 2014/53/EU, when used for its intended purpose:

Health and safety pursuant to Art. 3(1)(a):

*Applied standard(s):*  
EN62368-1:2014  
EN 62479:2010

Electromagnetic compatibility pursuant to Art. 3(1)(b):

*Applied standard(s):*  
DRAFT EN 301 489-3 V2.1.1

Efficient use of spectrum pursuant to Art. 3(2):

*Applied standard(s):*  
EN 300 220 -2: V3.1.1

The conformity assessment procedure has been followed in association with the Notified Body listed below:  
CSA Bayern GmbH, NB Nummer 1948

The notified body issued the EU type-examination certificate: ZS 17 05 50102 005

The following marking applies to the above mentioned product:



Continental Automotive GmbH  
Regensburg, 16.05.2017

Andreas Wolf  
Executive Vice President  
Body & Security

Norbert Müller  
Director Research & Development  
Body & Security.

## EU DECLARATION OF CONFORMITY

No: Laird\_HI\_VW\_MIB\_II\_GNSS\_5Q0.035.507\_V1.0

We,

**Laird Technologies GmbH**, Daimlerring 31, 31135 Hildesheim, Germany **declare** under our sole responsibility that the product

**Product Name: 5Q0.035.507.P / 5Q0.035.507.Q / 5Q0.035.507.S**

**Type: 5Q0.035.507**

**Product Description: Roof Antenna**

to which this declaration relates is in conformity with the essential requirements and other relevant requirements. The product is in conformity with the following directives, standards and regulations:

**Directives:**

- Directive 2014/53/EU (RED)

**Standards:**

- VW TL 82133 Ausgabe 2008-06

**Supplementary information:**

Hardware Version: 5Q0.035.507.P 01S

Hardware Version: 5Q0.035.507.Q 01S

Hardware Version: 5Q0.035.507.S 01S

The conformity assessment procedure referred to in article 17 (4a) and detailed in Annex III of Directive 2014/53/EU has been followed with the involvement of the following Notified Body:

**Phoenix Testlab**, Notified Body Number **0700**

**Type Examination Certificate: 17-110935**

**Place of Issue: Hildesheim, Germany**

**Date of Issue: 16 May 2017**

**Laird Product Authorization:**

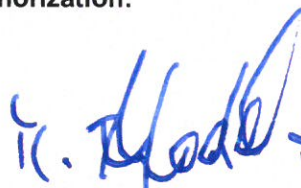
Signature: \_\_\_\_\_

Name:

Mehran Aminzadeh

Position:

Managing Director / VP Program Management



**Laird Technologies GmbH**  
Daimlerring 31, D-31135 Hildesheim  
Tel. +49 (0)5121 20 68-0  
Fax +49 (0)5121 20 68-299

# EU Declaration of Conformity (DoC)

**We**

Company name: Robert Bosch GmbH, Chassis Systems Control, CC-DA/ECR  
 Postal address: PO Box 1661  
 Postcode: 71226  
 City: Leonberg  
 Telephone number: +49 711/811-0  
 E-Mail address: ITA.BoschRadar@de.bosch.com

**declare that the DoC is issued under our sole responsibility and belongs to the following product:**

Apparatus model/Product: MRRevo14F automotive radar sensor  
 Type: Motion Detector for TTT application  
 Batch: N/A  
 Serial number: RB8-65818.05.1604394312

**Object of the declaration** (identification of apparatus allowing traceability; it may include a colour image of sufficient clarity where necessary for the identification of the apparatus):

Product Model name: MRRevo14F Product description: Mid-range radar sensor Hardware version: V3.1 Software version: I3.3	
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**The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:**

RE-D Directive 2014/53/EU	...
...	...

**The following harmonised standards and technical specifications have been applied:**

**Title, Date of standard/specification:**

...	...
Art 3.1a: Health of persons and animals	EN 62311
Art 3.1a: Safety	IEC 62368-1:2014 (2nd Edition) + Cor.1: 2015 + Cor.2:2015
...	EN62368-1: 2014 + AC: 2015
Art 3.1b: EMC	ETSI EN 301 489-1 V2.1.1, ETSI EN 301 489-3 V1.6.1
...	ETSI EN 301 489-51 V1.1.1
Art 3.2: Radio: Efficient use of spectrum	DRAFT ETSI EN 301 091-1 V2.1.0
...	DRAFT ETSI EN 303 396 V1.1.0
...	...

**Notified body (where applicable):**

CTC Advanced GmbH

**4 digit notified body number:**

0682

Reference number of the certificate of notified body: T817765E-01-TEC

**Additional information:**

Additional information

**Signed for and on behalf of:**

Leonberg, Germany

2017-04-18

Place of issue

Date of issue

Katrina Velten  
 CC-DA/ECR Engineering Components Radar

Name, function, signature



ROBERT BOSCH GMBH  
 Postfach 1661 • D-71229 Leonberg  
 Solmerstraße 8 • D-71229 Leonberg



## EU Declaration of Conformity (DoC)

Hereby we,

Name of manufacturer: Hella KGaA Hueck & Co  
Address: Rixbecker Str. 75  
Zip code & City: 59552 Lippstadt  
Country: Germany  
Telephone number: +49(0)2941380

declare that this DoC is issued under our sole responsibility and that this product:

Product description: Remote key for vehicle access  
Type designation(s): FS12A  
Trademark: HELLA  
Batch / Serial Number: n/a

Object of the declaration:

**Remote key for vehicle access FS12A**

is in conformity with the relevant Union harmonization legislation:

**2014 / 53 / EU Radio Equipment Directive**

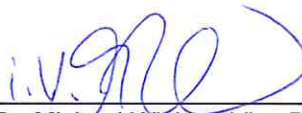
and other Union harmonization legislation where applicable:

The relevant standards used in relation to which conformity is declared are:

Essential requirements	Standards
Health (Article 3.1a)	EN 62479: 2010
Safety (Article 3.1a)	EN 60950-1: 2006+A11:2009+A1:2010+A12:2011+AC:2011+A2:2013
EMC (Article 3.1b)	EN 301 489-1:V2.1.1 EN 301 489-3:V2.1.1
Efficient use of spectrum (Article 3.2)	EN 300 220-2 V3.1.1

Signed for and on behalf of Hella KGaA Hueck & Co:

Lippstadt, 2017-06-09

  
Dr. Michael Winkler, Vice President,  
Head of Program Management Car Access Systems



## EU Declaration of Conformity (DoC)

Hereby we,

Name of manufacturer: Hella KGaA Hueck & Co  
Address: Rixbecker Str. 75  
Zip code & City: 59552 Lippstadt  
Country: Germany  
Telephone number: +49(0)2941380

declare that this DoC is issued under our sole responsibility and that this product:

Product description: Remote key for vehicle access  
Type designation(s): FS12P  
Trademark: HELLA  
Batch / Serial Number: n/a

Object of the declaration:

**Remote key for vehicle access FS12P**

is in conformity with the relevant Union harmonization legislation:

**2014 / 53 / EU Radio Equipment Directive**

and other Union harmonization legislation where applicable:

\_\_\_\_\_  
\_\_\_\_\_

The relevant standards used in relation to which conformity is declared are:

Essential requirements	Standards
Health (Article 3.1a)	EN 62479: 2010
Safety (Article 3.1a)	EN 60950-1: 2006+A11:2009+A1:2010+A12:2011+AC:2011+A2:2013
EMC (Article 3.1b)	EN 301 489-1:V2.1.1 EN 301 489-3:V2.1.1
Efficient use of spectrum (Article 3.2)	EN 300 220-2 V3.1.1

Signed for and on behalf of Hella KGaA Hueck & Co:

\_\_\_\_\_  
Lippstadt, 2017-06-09

  
\_\_\_\_\_  
Dr. Michael Winkler, Vice President,  
Head of Program Management Car Access Systems

# EU Declaration of Conformity (DoC)



Hereby we,

Name of manufacturer: Hella KGaA Hueck & Co  
Address: Rixbecker Str. 75  
Zip code & City: 59552 Lippstadt  
Country: Germany  
Telephone number: +49(0)2941-38-0

**declare that this DoC is issued under our sole responsibility and that this product:**

Product description: Short Range Radar Device  
Type designation(s): BSD3.0  
Trademark: Hella  
Batch / Serial number: -

**Object of the declaration:**

**BSD3.0**

**is in conformity with the relevant Union harmonization legislation:**

Radio Equipment directive: **2014 / 53 / EU**

and other Union harmonization legislation where applicable:

-  
 

**with reference to the following standards applied:**

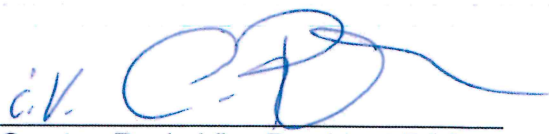
EN 302 858 V2.1.1 (2016-12) (draft)  
EN 60950-1:2006 + A11:2009 + A1:2010 + A12:2011 + AC:2011 + A2:2013  
EN 301 489-1 V.1.9.2 (2011-09) + EN 301 489-3 V1.6.1 (2013-08)  
EN 62311:2008  
 

**The Notified Body Telefication B.V., with Notified Body number 0560 performed: B+C**

The issued EU-type examination certificate: 172140464/AA/00

**Signed for and on behalf of:**

Lippstadt, 2<sup>nd</sup> of June  
Place, Date

  
Carsten Roch, Vice President DAS



## EU-type examination (Module B) certificate

No: 172140464/AA/00

In compliance with the procedure specified in RD\_061, Telefication declares as designated Notified Body 0560 for the European Radio Equipment Directive, that the stated product, complies with the essential requirements, in accordance with Article 3 of Directive 2014/53/EU, as indicated under Annex 1 of this certificate, based on the applicable Technical Standards and Specifications as listed under Annex 2 of this Certificate.

Product description: **Short Range Device**  
Trademark: **Hella**  
Type designation: **BSD3.0**  
Variants: --

This certificate is granted to manufacturer:

Name: **Hella KGaA Hueck & Co.**  
Address: **Rixbecker Str. 75**  
City: **D-59552 Lippstadt**  
Country: **Germany**

This certificate remains valid as long as the stated product stays in compliance with the essential requirements of the Radio Equipment Directive.

This certificate has THREE Annexes.

Zevenaar, 07 June 2017



Marcus Jansen  
Senior Product Assessor



PRODUCTS  
RvA C 224

## EG Konformitätserklärung EC declaration of conformity

Hirschmann Car Communication GmbH  
Stuttgarter Strasse 45-51  
D-72654 Neckartenzlingen

Dokument-Nr.: 2017/0009Ne  
Document No.:

Produktbezeichnung: Broadcast Amplifier 920286352  
Type of product: Produkte siehe Beiblatt, Products see supplementary sheet

Hiermit erklären wir, dass die o.g Produkte den Vorschriften folgender Europäischer Richtlinien entsprechen:  
Herewith we declare that the above mentioned products are in accordance with the following council directives of the EC:

### RED Radio Equipment Directive 2014/53/EU

Angewandte Normen und Verfahren:  
Applied norms and rules of procedure:

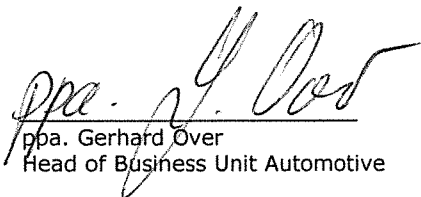
Article 3.1a Safety  
EN 62368-1: 2016-05

Article 3.1b EMC  
EN 301 489-1 V2.1.1:2017-02  
EN 55 032 2016-02  
EN 61 000 -4 -2

Article 3.2 Radio  
ES 202 056 V1.1.1:2005-01  
EU-Type Examination 17-111217-920-286-352b  
Notified Body 0700 Phoenix Testlab GmbH

Neckartenzlingen, 09.06.2017  
Ort, Datum / place, date

Rechtsverbindliche Unterschrift / Firmenstempel:  
Legally binding signature / Firm's stamp:

  
ppa. Gerhard Over  
Head of Business Unit Automotive

  
i.A. Fadi Al-Masri  
Quality and Environmental Management

Die Anhänge sind Bestandteil dieser Erklärung.  
Diese Erklärung bescheinigt die Übereinstimmung mit den genannten Richtlinien, beinhaltet jedoch keine Zusicherung von Eigenschaften.  
Die Sicherheitshinweise der mitgelieferten Produktdokumentation sind zu beachten.

The annexes are integral parts of this declaration.  
This declaration certify the conformity to the aforesaid Council Directives, but does not contain any undertaking as to quality.  
The security instructions contained in the supplied product documentation must be adhered to.

## **EG Konformitätserklärung** ***EC declaration of conformity***

**Hirschmann Car Communication GmbH**  
**Stuttgarter Strasse 45-51**  
**D-72654 Neckartenzlingen**

Dokument-Nr. / Document No.: 2017/009Ne

*Produkt Liste / Product list:*

		LV	SV
920286313	920286002	3	5
920286323	920286005	3	3
920286343	920286009	3	5
920286362	920286015	3	8
920460003	920460303	3	5
920460009		3	2
920460018	920460318	3	1
920460025	920460325	3	1
920460028	920460328	3	1
920460042	920460342	3	5
920460047	920460347	3	5
920460069	920460369	3	2
920437003	920437303	3	2
920437035	920437335	3	2
920437023	920437323	3	2
920286351	920286010	03	06
920286352	920286011	03	06
920286353	920286012	3	6
920286354	920286013	03	04
920441013	920441213	03	02

## EG Konformitätserklärung *EC declaration of conformity*

**Hirschmann Car Communication GmbH**  
**Stuttgarter Strasse 45-51**  
**D-72654 Neckartenzlingen**

Dokument-Nr.: 2017/012Ne  
*Document No.:*

Produktbezeichnung: *Broadcast Amplifier VAG\_724497003*  
*Type of product:* Produkte siehe Beiblatt, Products see supplementary sheet

Hiermit erklären wir, dass die o.g Produkte den Vorschriften folgender Europäischer Richtlinien entsprechen:  
*Herewith we declare that the above mentioned products are in accordance with the following council directives of the EC:*

### **RED Radio Equipment Directive 2014/53/EU**

Angewandte Normen und Verfahren:  
*Applied norms and rules of procedure:*

*Article 3.1a Safety*  
EN 62368-1: 2016-05

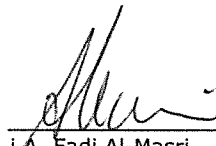
*Article 3.1b EMC*  
EN 301 489-1 V2.1.1:2017-02  
EN 55 032 2016-02  
EN 61 000 -4 -2

*Article 3.2 Radio*  
ES 202 056 V1.1.1:2005-01  
EU-Type Examination 17-11217-920-286-329  
Notified Body 0700 Phoenix Testlab GmbH

Neckartenzlingen, 06.07.2017  
Ort, Datum / *place, date*

Rechtsverbindliche Unterschrift / Firmenstempel:  
*Legally binding signature / Firm's stamp:*

  
Hr. Gerhard Over  
Head of Business Unit Automotive

  
i.A. Fadi Al-Masri  
Quality and Environmental Management

Die Anhänge sind Bestandteil dieser Erklärung.  
Diese Erklärung bescheinigt die Übereinstimmung mit den genannten Richtlinien, beinhaltet jedoch keine  
Zusicherung von Eigenschaften.  
Die Sicherheitshinweise der mitgelieferten Produktdokumentation sind zu beachten.

*The annexes are integral parts of this declaration.*  
*This declaration certify the conformity to the aforesaid Council Directives, but does not contain any undertaking as to*  
*quality.*  
*The security instructions contained in the supplied product documentation must be adhered to.*

## **EG Konformitätserklärung** ***EC declaration of conformity***

**Hirschmann Car Communication GmbH**  
**Stuttgarter Strasse 45-51**  
**D-72654 Neckartenzlingen**

Dokument-Nr. / *Document No.:* 2017/012Ne

*Produkt Liste / Product list:*

		<b>LV</b>	<b>SV</b>
920286329	920286007	6	11
920286363	920286016	6	10
920460006	920460306	6	1
920460022	920460322	6	2
920460026	920460326	6	1
920460031	920460331	6	2
920460045	920460345	6	11

## EG Konformitätserklärung EC declaration of conformity

**Hirschmann Car Communication GmbH**  
**Stuttgarter Strasse 45-51**  
**D-72654 Neckartenzlingen**

Dokument-Nr.: 2017/015Ne  
Document No.:

Produktbezeichnung: *Broadcast Amplifier VAG\_724497006*  
Type of product: Produkte siehe Beiblatt, Products see supplementary sheet

Hiermit erklären wir, dass die o.g Produkte den Vorschriften folgender Europäischer Richtlinien entsprechen:  
*Herewith we declare that the above mentioned products are in accordance with the following council directives of the EC:*

### RED Radio Equipment Directive 2014/53/EU

Angewandte Normen und Verfahren:  
*Applied norms and rules of procedure:*

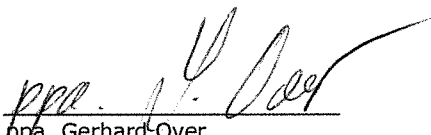
*Article 3.1a Safety*  
EN 62368-1: 2016-05


*Article 3.1b EMC*  
EN 301 489-1 V2.1.1:2017-02  
EN 55 032 2016-02  
EN 61 000 -4 -2

*Article 3.2 Radio*  
ES 202 056 V1.1.1:2005-01  
EU-Type Examination 17-111217-920-286-311  
Notified Body 0700 Phoenix Testlab GmbH

Neckartenzlingen, 07.06.2017  
Ort, Datum / place, date

Rechtsverbindliche Unterschrift / Firmenstempel:  
*Legally binding signature / Firm's stamp:*

  
ppa. Gerhard Over  
Head of Business Unit Automotive

  
i.A. Fadi Al-Masri  
Quality and Environmental Management

Die Anhänge sind Bestandteil dieser Erklärung.  
Diese Erklärung bescheinigt die Übereinstimmung mit den genannten Richtlinien, beinhaltet jedoch keine  
Zusicherung von Eigenschaften.  
Die Sicherheitshinweise der mitgelieferten Produktdokumentation sind zu beachten.

*The annexes are integral parts of this declaration.*  
*This declaration certify the conformity to the aforesaid Council Directives, but does not contain any undertaking as to quality.*  
*The security instructions contained in the supplied product documentation must be adhered to.*

**EG Konformitätserklärung**  
***EC declaration of conformity***

**Hirschmann Car Communication GmbH**  
**Stuttgarter Strasse 45-51**  
**D-72654 Neckartenzlingen**

Dokument-Nr. / *Document No.:* 2017/015Ne

*Produkt Liste / Product list:*

		<b>LV</b>	<b>SV</b>
920286311	920286001	1	8
920286321	920286004	1	8
920286361	920286014	1	8

## EU DECLARATION OF CONFORMITY

No: Laird\_HI\_VW\_MIB\_AM-FM\_5E5.035.577.-\_V1.0

We,

**Laird Technologies GmbH**, Daimlerring 31, 31135 Hildesheim, Germany **declare** under our sole responsibility that the product

**Product Name: 5E5.035.577.- / 6V6.035.577.- / 6V9.035.577.-**

**Type: 5E5.035.577.-**

**Product Description: Screen Antenna Amplifier**

to which this declaration relates is in conformity with the essential requirements and other relevant requirements. The product is in conformity with the following directives, standards and regulations:

**Directives:**

- Directive 2014/53/EU (RED)

**Standards:**

- VW TL 82133 Ausgabe 2008-06

**Supplementary information:**

Hardware Version: 5E5.035.577.- 02S

Hardware Version: 6V6.035.577.- 01S

Hardware Version: 6V9.035.577.- 01S

The conformity assessment procedure referred to in article 17 (4a) and detailed in Annex III of Directive 2014/53/EU has been followed with the involvement of the following Notified Body:

**Phoenix Testlab**, Notified Body Number **0700**

**Type Examination Certificate: 17-110998**

**Place of Issue: Hildesheim, Germany**

**Date of Issue: 01 June 2017**

**Laird Product Authorization:**

Signature:

Name:

Position:

Mehran Aminzadeh

Managing Director / VP Program Management

**Laird Technologies GmbH**  
Daimlerring 31, D-31135 Hildesheim  
Tel. +49 (0)5121 20 68-0  
Fax +49 (0)5121 20 68-299



## EU DECLARATION OF CONFORMITY

No: Laird\_HI\_VW\_MIB\_AM-FM\_5G6.035.577.-\_V1.0

We,

**Laird Technologies GmbH**, Daimlerring 31, 31135 Hildesheim, Germany **declare** under our sole responsibility that the product

**Product Name: 5G6.035.577.- / 5G6.035.577.A / 5F4.035.225.- / 5F4.035.225.A / 5E5.035.577.A**

**Type: 5G6.035.577.-**

**Product Description: Screen Antenna Amplifier**

to which this declaration relates is in conformity with the essential requirements and other relevant requirements. The product is in conformity with the following directives, standards and regulations:

**Directives:**

- Directive 2014/53/EU (RED)

**Standards:**

- VW TL 82133 Ausgabe 2008-06

**Supplementary information:**

Hardware Version: 5G6.035.577.-	03S
Hardware Version: 5G6.035.577.A	03S
Hardware Version: 5F4.035.225.-	03S
Hardware Version: 5F4.035.225.A	03S
Hardware Version: 5E5.035.577.A	02S

The conformity assessment procedure referred to in article 17 (4a) and detailed in Annex III of Directive 2014/53/EU has been followed with the involvement of the following Notified Body:

**Phoenix Testlab**, Notified Body Number **0700**

**Type Examination Certificate: 17-110999a**

**Place of Issue: Hildesheim, Germany**

**Date of Issue: 01 June 2017**

**Laird Product Authorization:**

Signature:

Name:

Position:

Mehran Aminzadeh

Managing Director / VP Program Management

**Laird Technologies GmbH**  
Daimlerring 31, D-31135 Hildesheim  
Tel. +49 (0)5121 20 68-0  
Fax +49 (0)5121 20 68-299



**EU DECLARATION OF CONFORMITY**  
 No: Laird\_HI\_VW\_MIB\_FM-DAB\_5G6.035.577.B\_V1.0

We,

**Laird Technologies GmbH**, Daimlerring 31, 31135 Hildesheim, Germany **declare** under our sole responsibility that the product

**Product Name: 5G6.035.577.B / 5TA.035.577.B / 5F4.035.225.B / 5E5.035.577.B / 6V6.035.577.B  
 6V9.035.577.B / 4S0.035.225.D**

**Type: 5G6.035.577.B**

**Product Description: Screen Antenna Amplifier**

to which this declaration relates is in conformity with the essential requirements and other relevant requirements. The product is in conformity with the following directives, standards and regulations:

**Directives:**

- Directive 2014/53/EU (RED)

**Standards:**

- VW TL 82133 Ausgabe 2008-06

**Supplementary information:**

Hardware Version: 5G6.035.577.B	03S
Hardware Version: 5TA.035.577.B	01S
Hardware Version: 5F4.035.225.B	02S
Hardware Version: 5E5.035.577.B	02S
Hardware Version: 6V6.035.577.B	01S
Hardware Version: 6V9.035.577.B	01S
Hardware Version: 4S0.035.225.D	01S

The conformity assessment procedure referred to in article 17 (4a) and detailed in Annex III of Directive 2014/53/EU has been followed with the involvement of the following Notified Body:

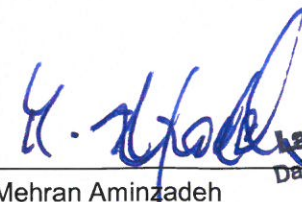
**Phoenix Testlab, Notified Body Number 0700**

**Type Examination Certificate: 17-111003**

**Place of Issue: Hildesheim, Germany**

**Date of Issue: 01 June 2017**

**Laird Product Authorization:**

Signature:   
 Name: Mehran Aminzadeh  
 Position: Managing Director / VP Program Management

**Laird Technologies GmbH**  
 Daimlerring 31, D-31135 Hildesheim  
 Tel. +49 (0)5121 20 68-0  
 Fax +49 (0)5121 20 68-299



## EU Declaration of Conformity (DoC)

Hereby we,

Name of manufacturer: Hella KGaA Hueck & Co  
Address: Rixbecker Str. 75  
Zip code & City: 59552 Lippstadt  
Country: Germany  
Telephone number: +49(0)2941380

declare that this DoC is issued under our sole responsibility and that this product:

Product description: Keyless Entry and Start System ECU inclusive LF transmitter  
Type designation(s): MQB-A  
Trademark: HELLA  
Batch / Serial Number: n/a

Object of the declaration:

**Keyless Entry and Start System ECU inclusive LF transmitter MQB-A**

is in conformity with the relevant Union harmonization legislation:

**2014 / 53 / EU Radio Equipment Directive**

and other Union harmonization legislation where applicable:

\_\_\_\_\_  
\_\_\_\_\_

The relevant standards used in relation to which conformity is declared are:

Essential requirements	Standards
Health (Article 3.1a)	EN 62479: 2010
Safety (Article 3.1a)	EN 60950-1: 2006+A11:2009+A1:2010+A12:2011+AC:2011+A2:2013
EMC (Article 3.1b)	EN 301 489-1:V2.1.1 EN 301 489-3:V2.1.1
Efficient use of spectrum (Article 3.2)	EN 300 330 V2.1.1

Signed for and on behalf of:

\_\_\_\_\_  
Lippstadt, 2017-06-07

  
\_\_\_\_\_  
Dr. Ing. Olaf Lüdtkke, VP of Design and Development

Continental Automotive GmbH, VDO-Straße 1, 64832 Babenhausen, Deutschland

Frank Hoppert  
I ID RD EE EMC  
Tel: +49-6073-12-4224  
Fax: +49-6073-1279-4224  
frank.hoppert@continental-corporation.com

Datum  
10.06.2017

Ihre Nachricht vom

Unser Zeichen

Ihr Zeichen

**EU Declaration of Conformity in accordance with directive 2014/53/EU /  
EU Konformitätserklärung in Übereinstimmung mit Richtlinie 2014/53/EU:**

**2017-04-EU-LF\_IC\_IM**

This declaration of conformity is issued under the sole responsibility of the manufacturer. /  
Die alleinige Verantwortung für die Ausstellung dieser Konformitätserklärung trägt der Hersteller.

Manufacturer / Hersteller: Continental Automotive GmbH  
Address / Adresse: VDO-Strasse 1  
D-64832 Babenhausen  
Germany

Product type designation /  
Produktbezeichnung: **Immobilizer integrated in dashboard module instrument  
cluster /  
Wegfahrsperre im Schalttafeleinsatz Kombiinstrument**

**List of product numbers registered in this declaration of  
conformity: See at the end of the document below  
signatures. /**

**Liste der von dieser Konformitätserklärung erfassten  
Produktnummern: Siehe am Ende des Dokuments nach  
den Unterschriften.**

Intended use /  
Bestimmungsgemäße Verwendung: Communication with original ignition lock and original ignition key via  
original wiring harness when all parts are mounted in the original  
position in the vehicle as defined by the vehicle manufacturer. /  
Kommunikation mit Original-Zündschloss und -Zündschlüssel über  
den Original-Kabelbaum, wobei alle Teile an der Originalposition im  
Fahrzeug verbaut sind, wie vom Fahrzeughersteller vorgegeben.

**EU Declaration of Conformity in accordance with directive 2014/53/EU:  
EU Konformitätserklärung in Übereinstimmung mit Richtlinie 2014/53/EU:  
2017-04-EU-LF\_IC\_IM**

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The product mentioned described above is in conformity with the relevant Union harmonization legislation, when used for its intended purpose. /

Der oben beschriebene Gegenstand der Erklärung erfüllt die einschlägigen Harmonisierungsrechtsvorschriften der Richtlinie 2014/53/EU, wenn er bestimmungsgemäß verwendet wird:

Health and safety pursuant to article 3(1)(a) /  
Gesundheit und Sicherheit gemäß Artikel 3(1)(a):

*Applied standards /  
Angewendete Normen:*  
EN 60950-1:2006 + A11:2009 + A12:2011  
+ A1:2010 + A2:2013

Electromagnetic compatibility pursuant to article 3(1)(b) /  
Elektromagnetische Verträglichkeit gemäß Artikel. 3(1)(b)::

*Applied standards /  
Angewendete Normen:*  
EN 301 489-1: V2.2.0 (2017-03) Draft  
EN 301 489-3: V2.1.1 (2017-03) Final Draft

Efficient use of spectrum pursuant to article 3(2) /  
Effektive Nutzung von Funkfrequenzen gemäß Artikel. 3(2):

*Applied standards /  
Angewendete Normen:*  
EN 300 330 V2.1.1 (2017-02)

The declaration of compliance with the applied standards for health and safety pursuant to article 3(1)(a) is limited explicitly to the product mentioned above and does not include accessories (harness, lock, key) the manufacturer is not responsible for. /

Die Erklärung zur Erfüllung der angewendeten Normen zu Gesundheit und Sicherheit gemäß Artikel 3(1)(a) erstreckt sich ausschließlich auf den oben beschriebenen Gegenstand, nicht jedoch auf Zubehörteile (Leitungssatz, Schloss und Schlüssel), die außerhalb der Verantwortung des Herstellers liegen.

The following marking applies to the above mentioned product /  
Der oben beschriebene Gegenstand ist wie folgt gekennzeichnet:



Continental Automotive GmbH  
Babenhausen, 10.06.2017



Dr. Frank Rabe  
Executive Vice President, Head of Business Unit ID  
Instrumentation & Driver HMI



Karl Reich  
Head of Research & Development  
Instrumentation & Driver HMI

**EU Declaration of Conformity in accordance with directive 2014/53/EU:  
EU Konformitätserklärung in Übereinstimmung mit Richtlinie 2014/53/EU:  
2017-04-EU-LF\_IC\_IM**

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List of product numbers registered in this declaration of conformity  
(a number including blanks or dots is equal the same number without blanks and dots): /  
Liste der von dieser Konformitätserklärung erfassten Produktnummern  
(eine Nummer, die Leerzeichen oder Punkte enthält, ist äquivalent der gleichen Nummer ohne  
Leerzeichen und Punkte):

12E920860E	1SL920850F	2H6920860	3G0920950C
12E920960F	1SL920861K	2H6920861	3G0920951C
17A920790	1SL920861M	2H6920863	3G0920954C
1K8920865F	1SL920861P	2H6920870	3G1920794C
1K8920865G	1SL920861R	2H6920871	3G5920750
1K8920875J	1SL920861T	2H6920873	3G5920751
1K8920875K	1SL920950F	2H6920883	3G5920950
1K8920875L	1SL920961L	2H6920963	3G5920951
1K8920885J	1SL920961N	2H6920973	3V0920710B
1K8920885K	1SL920961R	2H6920983	3V0920711B
1K8920885L	1SL920962	2K5920866B	3V0920740B
1K8920965F	1ST920850H	2K5920866C	3V0920741B
1K8920965G	1ST920862	2K5920876E	3V0920750B
1K8920975J	1ST920862B	2K5920876F	3V0920751B
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1K8920975L	1ST920870B	2K5920876H	3V0920911B
1K8920985J	1ST920950H	2K5920886	3V0920940B
1K8920985K	1ST920962B	2K5920886A	3V0920941B
1K8920985L	1ST920962D	2K5920886B	3V0920950B
1S0920850H	1ST920970A	2K5920886C	3V0920951B
1S0920861M	2G0920730A	2K5920966B	517920730C
1S0920861P	2G0920731A	2K5920966C	517920731C
1S0920861R	2G0920740A	2K5920976D	517920740C
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1S0920961M	2G0920940A	3G0920754C	517920941C
1S0920961P	2G0920941A	3G0920790C	517920950C
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1S0920961T	2GA920741	3G0920794C	565920740A
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1S0920970A	2GA920941	3G0920941C	565920750A

EU Declaration of Conformity in accordance with directive 2014/53/EU:  
EU Konformitätserklärung in Übereinstimmung mit Richtlinie 2014/53/EU:  
2017-04-EU-LF\_IC\_IM

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565920751A	5E0920752E	5JA920737A	5NA920741B
565920940A	5E0920756E	5JA920740B	5NA920750B
565920941A	5E0920757E	5JA920741B	5NA920751B
565920950A	5E0920940E	5JA920746B	5NA920790B
565920951A	5E0920941E	5JA920747B	5NA920791B
5C5920866C	5E0920946E	5JA920901B	5NA920940B
5C5920876C	5E0920947E	5JA920903B	5NA920941B
5C5920876D	5E0920950F	5JA920930B	5NA920950B
5C5920876E	5E0920951F	5JA920931B	5NA920951B
5C5920876F	5E0920956E	5JA920936A	5TA920730B
5C5920876G	5E0920957E	5JA920937A	5TA920731B
5C5920876H	5G1920740C	5JA920941B	5TA920740B
5C5920976E	5G1920741C	5JA920943B	5TA920741B
5C5920976F	5G1920742C	5JA920946B	5TA920750B
5C5920976G	5G1920750C	5JA920947B	5TA920751B
5C5920976H	5G1920751C	5L0920800S	5TA920931B
5C6920856	5G1920752C	5L0920800T	5TA920940B
5C6920856A	5G1920754C	5L0920801	5TA920941B
5C6920866	5G1920756C	5L0920801A	5TA920950B
5C6920866A	5G1920757C	5L0920801D	5TA920951B
5C6920876	5G1920758C	5L0920801E	6C0920730H
5C6920876A	5G1920790A	5L0920840S	6C0920730J
5C6920876C	5G1920791A	5L0920840T	6C0920730K
5C6920876D	5G1920794A	5L0920841	6C0920730L
5C6920886A	5G1920795A	5L0920841A	6C0920731H
5C6920886B	5G1920940C	5L0920841D	6C0920731J
5C6920966	5G1920941C	5L0920841E	6C0920731K
5C6920966A	5G1920950C	5L0920900S	6C0920731L
5C6920976	5G1920951C	5L0920900T	6C0920740D
5C6920976A	5G1920954C	5L0920901	6C0920740E
5C6920986A	5G1920956C	5L0920901A	6C0920741D
5C6920986B	5G1920957C	5L0920901D	6C0920741E
5E0920740E	5G1920958C	5L0920901E	6C0920746B
5E0920741E	5GE920755C	5L0920940S	6C0920930M
5E0920742E	5GE920955C	5L0920940T	6C0920930N
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5E0920747E	5JA920730B	5L0920941D	6C0920931M
5E0920750E	5JA920731B	5L0920941E	6C0920931N
5E0920751E	5JA920736A	5NA920740B	6C0920931P

EU Declaration of Conformity in accordance with directive 2014/53/EU:  
EU Konformitätserklärung in Übereinstimmung mit Richtlinie 2014/53/EU:  
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6C0920931Q	6V0920747C	7E0920870R	7N0920980L
6C0920940F	6V0920900B	7E0920870S	7N5920860M
6C0920940G	6V0920901B	7E0920880R	7N5920860N
6C0920941F	6V0920930B	7E0920880S	7N5920870P
6C0920941G	6V0920931B	7E0920960R	7N5920870Q
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6V0920708B	6V0920941C	7E0920980R	7N5920960N
6V0920730B	6V0920946C	7E0920980S	7N5920970P
6V0920731B	6V0920947C	7N0920870P	7N5920970Q
6V0920736B	7C0920731A	7N0920870Q	7N5920980B
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6V0920738B	7C0920931A	7N0920880L	
6V0920740C	7C0920941A	7N0920970P	End of list / Ende der Liste
6V0920741C	7E0920860R	7N0920970Q	
6V0920746C	7E0920860S	7N0920980K	



EU Declaration of Conformity in accordance with directive 2014/53/EU:  
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EU Declaration of Conformity in accordance with directive 2014/53/EU:  
EU Konformitätserklärung in Übereinstimmung mit Richtlinie 2014/53/EU:  
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EU Declaration of Conformity in accordance with directive 2014/53/EU:  
EU Konformitätserklärung in Übereinstimmung mit Richtlinie 2014/53/EU:  
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EU Declaration of Conformity in accordance with directive 2014/53/EU:  
EU Konformitätserklärung in Übereinstimmung mit Richtlinie 2014/53/EU:  
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EU Declaration of Conformity in accordance with directive 2014/53/EU:  
EU Konformitätserklärung in Übereinstimmung mit Richtlinie 2014/53/EU:  
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**Declaration of Conformity appropriate to the Directive 2014/53/EU(RE-Directive)  
Annex III**

**Visteon Electronics Germany GmbH**

.....  
Manufacturer,

Notified Body consulted: **CSA Group Bayern GmbH**, Ohmstrasse 1 – 4, 94342 Strasskirchen,  
Germany

ID-Number of Notified Body: **1948**

declare under our responsibility that the product: **Immobiliser System Transceiver**

Type: **Kombiinstrument-1, -2, -3**

**Immobiliser System Transceiver**

**1**

.....  
Intended Purpose

.....  
Equipment Class

complies with the appropriate essential requirements of the Article 3 of the RE-Directive and the other relevant provisions, when used for its intended purpose.

Health and Safety requirements contained in Article 3 (1) a)

**EN 60 950-1: 2006+A11:2009+A1:2010+A12:2011+AC:2011+A2:2013**, Information technology equipment – Safety

Protection requirements with respect to electromagnetic compatibility Article 3 (1) b)

**Draft EN 301 489-1 V.2.2.0: 03/2017**, ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements

**Draft EN 301 489-3 V.2.1.0: 09/2016**, ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 3: Specific conditions for Short Range Devices (SRD) operating on frequencies between 9 kHz and 246 GHz.

Means of the efficient use of the radio frequency spectrum

Air interface specification of the radio path contained in Article 3 (2)

**EN 300 330 V2.1.1: 02/2017**, Short range devices (SRD); Radio equipment in the frequency range of 9 kHz to 25 MHz and inductive loop systems in the frequency range of 9 kHz to 25 MHz; Harmonized Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU.

Address:

Visteon Electronics Germany GmbH  
An der RaumFabrik 33b  
76227 Karlsruhe  
Germany  
URL: <http://www.visteon.com/>

  
Juergen Doerr  
Managing Director  
Visteon Electronics Germany GmbH



## EU DECLARATION OF CONFORMITY

No: 17/17/I/LTE-MBC-EU/01

We,

**Laird Dabendorf GmbH**, Märkische Strasse 72, 15806 Zossen OT Dabendorf, Germany **declare** under our sole responsibility that the product

**Product Name: LTE-MBC-EU**

**Type: LTE-MBC-EU**

**Product Description: Multi Band Compensor**

to which this declaration relates is in conformity with the essential requirements and other relevant requirements. The product is in conformity with the following directives, standards and regulations:

**Directives:**

- Directive 2014/53/EU (RED)
- Directive 2011/65/EU (RoHS)

**Standards:**

EN 60950-1:2006+A11:2009+A1:2010+A12:2011+AC:2011+A2:2013; EN 62311:2008  
EN 301 489-1 v2.2.0; EN 301 489-52 v1.1.0  
EN 301 511 v9.0.2; EN 301 908-1 v11.1.1, EN 301 908-2 v11.1.1; EN 301 908-13 v11.1.1  
EN 50581:2012

**Supplementary information:**

Software version: 0001 / 0007

Hardware version: 002 / 005

The conformity assessment procedure referred to in article 17 (3a) and detailed in annex II of Directive 2014/53/EU has been followed.

**Place of Issue: Dabendorf, Germany**

**Date of Issue: 01 June 2017**

**Laird Product Authorization:**

Signature:



Name:

Robert Müller

Position:

Product Certification Manager

Signature:



Name:

Detlev Aust

Position:

VP Technology

## EU DECLARATION OF CONFORMITY

No: 17/24/J/WCH-180/01

We,

**Laird Dabendorf GmbH**, Märkische Strasse 72, 15806 Zossen OT Dabendorf, Germany **declare** under our sole responsibility that the product

**Product Name: WCH-180**

**Type: WCH-180**

**Product Description: Wireless Charger**

to which this declaration relates is in conformity with the essential requirements and other relevant requirements. The product is in conformity with the following directives, standards and regulations:

**Directives:**

- Directive 2014/53/EU (RED)
- Directive 2011/65/EU (RoHS)

**Standards:**

EN 60950-1:2006+A11:2009+A1:2010+A12:2011+AC:2011+A2:2013; EN 62311:2008  
Draft EN 301 489-1 v2.2.0; Draft EN 301 489-3 v2.1.1  
EN 300 330 v2.1.1  
EN 50581:2012

**Supplementary information:**


Software version: 31.1.8.0  
Hardware version: 1/1

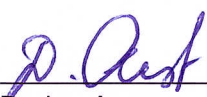
The conformity assessment procedure referred to in article 17 (3a) and detailed in annex II of Directive 2014/53/EU has been followed.

**Place of Issue: Dabendorf, Germany**

**Date of Issue: 9 May 2017**

**Laird Product Authorization:**

Signature:   
Name: Robert Müller  
Position: Product Certification Manager

Signature:   
Name: Detlev Aust  
Position: VP Technology



# CE DECLARATION OF CONFORMITY

The  
**4G-Systems GmbH & Co. KG**

We declare under our sole responsibility that the LTE Dongle:

Model	SW-Version	HW-Version
<b>CarStick LTE</b>	<b>LWDLV04.1.0_M131</b>	<b>LWDM131</b>

to which this declaration relates, is in conformity with the following standards and/or other normative documents, by specific reference to the essential requirements of Radio Equipment Directive 2014/53/EU:

Health and Safety: EN 60950-1:2006+A11:2009+A1:2010+A12:2011+A2:2013  
EN 62311:2008

EMC: Draft EN 301 489-1 v2.2.0; Draft EN 301 489-52 v.1.1.0

RF spectrum efficiency: EN 301 511 v12.5.1; EN 301 908-1 v11.1.1;  
EN 301 908-2 v11.1.1; EN301908-13 v11.1.1

We hereby declare that all essential radio test suites have been carried out and that the above named product is in conformity to all the essential requirements of Radio Equipment Directive 2014/53/EU.

Follow notified body assessment has been applied:

American Certification Body, Inc. (ACB)  
Notified body number: 1588  
ATCBXXXX

6<sup>th</sup> June 2017



Managing Director

# EU DECLARATION OF CONFORMITY

No: L60SK2\_170427

We,

(LG ELECTRONICS, MLAWA, SP: Z.O.O. UL. LG ELECTRONICS 7, 06-500 MLAWA, POLAND) declare under our sole responsibility that the product

**Product Name: MIB2 Entry**

**Type: L60SK2**

**Product Description: MIB2 Entry for SKODA (5E0)**

To which this declaration relates is in conformity with the essential requirements and other relevant requirements. The product is in conformity with the following directives, standards and regulations:

**Directives:**

- Directive 2014/53/EU (RED)

**Standards:**

- ETSI EN 300 328 V2.1.1
- ETSI EN 303 345 V1.1.7
- ETSI EN 301 489-1 V2.1.1
- ETSI EN 301 489-17 V3.2.0
- EN 62311:2008
- IEC 60065:2014

The conformity assessment procedure referred to in 17(4a) for Annex III and detailed in Annex III of Directive 2014/53/EU (article 3.1 (a), 3.1 (b), and 3.2) has been followed.

**Place of Issue:** Notified Body 1177, TIMCO Engineering, Inc.      **Date of Issue:** 29.04.2017

**EU verification certificate number:** TCF-701KC17

**Product Authorization:** LG Electronics Inc.

Signature:



Name: SG Kim

Position: Head of MIB development at LGE

# EU DECLARATION OF CONFORMITY

No: L40SK2\_170424

We,

(LG ELECTRONICS, MLAWA, SP: Z.O.O. UL. LG ELECTRONICS 7, 06-500 MLAWA, POLAND) declare under our sole responsibility that the product

**Product Name: MIB2 Entry**

**Type: L40SK2**

**Product Description: MIB2 Entry for SKODA (5E0)**

To which this declaration relates is in conformity with the essential requirements and other relevant requirements. The product is in conformity with the following directives, standards and regulations:

**Directives:**

- Directive 2014/53/EU (RED)

**Standards:**

- ETSI EN 300 328 V2.1.1
- ETSI EN 303 345 V1.1.7
- ETSI EN 301 489-1 V2.1.1
- ETSI EN 301 489-17 V3.2.0
- EN 62311:2008
- IEC 60065:2014

The conformity assessment procedure referred to in 17(4a) for Annex III and detailed in Annex III of Directive 2014/53/EU (article 3.1 (a), 3.1 (b), and 3.2) has been followed.

**Place of Issue:** Notified Body 1177, TIMCO Engineering, Inc.      **Date of Issue:** 28.04.2017

**EU verification certificate number:** TCF-652KC17

**Product Authorization:** LG Electronics Inc.

Signature:



Name: SG Kim

Position: Head of MIB development at LGE



## EC Declaration of Conformity

HARMAN/BECKER  
Automotive Systems GmbH  
Becker-Görling-Str. 16  
D-76307 Karlsbad, Germany

declares under our sole responsibility, that the product

Description of object : Headunit (main unit) with Bluetooth, WLAN, GPS  
Brand / Model Name : AUDI / MIB2  
Type name of system : A580 / A270

is conform to the provisions of the directives:

Directive, short title	Description, long title of the directive
72/245/EEC European EMC vehicle directive	<b>Council Directive 72/245/EEC</b> of 20 June 1972 on the approximation of the laws of the Member States relating to the suppression of radio interference produced by spark-ignition engines fitted to motor vehicles  <i>Official Journal L 152 , 06/07/1972 P. 0015 - 0024</i>
2014/53/EU RED directive	<b>Directive 2014/53/EU</b> of the European Parliament and of the Council of 16 April 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of radio equipment and repealing Directive 1999/5/EC Text with EEA relevance.  <i>Official Journal L 153, 22.5.2014</i>
2000/53/EC ELV directive	<b>Directive 2000/53/EC</b> of the European Parliament and of the Council of 18 September 2000 on end-of life vehicles - Commission Statements  <i>Official Journal L 269 , 21/10/2000 P. 0034 - 0043</i>

Additional information about the conformity to these EU directives listed in the Attachment.  
This declaration is showing the compliance to the noted directives. The declaration contains all devices manufactured according to the related technical documentation.

Declared by:

Mr. Frank Weikelmann, Director Qualification Europe




Karlsbad 24.05.2017  
(Place) (Date)

i.v.   
(Signature)

Mr. Roland Kohlmeier, Senior Director Quality Europe

Karlsbad 24.05.2017  
(Place) (Date)

i.v.   
(Signature)

	<b>Attachment to DoC</b>		 
	<b>Model:</b> Description of Project: Type: Document version:	<b>MIB2 Main-Unit</b> AUDI Main-Unit with Bluetooth, WLAN, GPS A580 V1.0	

The following requirements have been applied:

Directive reference:	Standard – Detail	Version/ Release date	Description of standard/RiLi
72/245/EEC European EMC vehicle directive	2009/19/EC	03/2009	European Vehicle EMC Directive
	ISO 7637-2	09/2004	Road vehicles -- Electrical disturbances from conduction and coupling
2014/53/EU RED directive Part 3.1a	EN 60825-1	Edition 2 <sup>2007</sup>	Safety of laser products - Part 1: Equipment classification and requirements
	EN 60950-1	2006 / A2: 2013	Information technology equipment - Safety - Part 1: General requirements
2014/53/EU RED directive Part 3.1b	EN 301 489 – Part 01	2.2.0 – 2017-03 DRAFT	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements
	EN 301 489 - Part 03	2.1.1 – 2017-03 Final DRAFT	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 3: Specific conditions for Short-Range Devices (SRD) operating on frequencies between 9 kHz and 246 GHz
	EN 301 489 - Part 17	3.2.0 – 2017-03 DRAFT	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems
2014/53/EU RED directive Part 3.2	EN 300 328	2.1.1. – 2016-11	Electromagnetic compatibility and Radio spectrum Matters (ERM); Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques
	EN 303 413	V1.1.0 2017-03 Draft	Satellite Earth Stations and Systems (SES); Global Navigation Satellite System (GNSS) receivers; Radio equipment operating in the 1 164 MHz to 1 300 MHz and 1 559 MHz to 1 610 MHz frequency bands
	EN 303 345	V1.1.7 2017-03 Final Draft	Broadcast Sound Receivers;
2000/53/EC ELV directive	2000/53/EC	09/2000	End of life vehicles (ELV)

Preh Car Connect GmbH

Gewerbepark Merbitz 5  
01156 Dresden

Tel. +49 (0) 351 453 55 0  
Fax +49 (0) 351 453 55 40

www.prehcarconnect.com

## **EG-Konformitätserklärung** **EC-Declaration of Conformity**

Preh Car Connect GmbH  
Gewerbepark Merbitz 5  
01156 Dresden

Wir erklären hiermit in alleiniger Verantwortung dass unser Erzeugnis:  
We declare under our sole responsibility that our product:

**Geräteart:** **Car Head Unit**  
Type of Device

**Name:** **MIB Standard 2 – ZR mit BT**  
Name MIB Standard 2 – ZR with BT

**Typnummer:**  
Type Number

Bei bestimmungsgemäßer Verwendung den folgenden grundlegenden Schutzanforderungen entspricht:  
if used for ist intended use complies with the essential protection requirements relating to the:

**Funkanlagenrichtlinie (2014/53/EU)**  
Radio Equipment Directive (2014/53/EC)

Dresden, 03.06.2017

  
Director Hardware Engineering

Geschäftsführung:  
Stavros Mitrakis (Vors.)  
Chris Wenzel  
Benjamin Lobert  
Stefan Gottschlag

Commerzbank AG, Filiale Dresden  
IBAN: DE94 5518 0000 0532 3538 30  
BIC: CSWIFT33 (SWIFT Code) DRESDE33

Amtsgericht Dresden  
HRB 667  
USt-IdNr.: DE40112281

Es wurden zur Beurteilung der Konformität die folgenden Normen herangezogen:  
The assessment of this product has been based on the following standards:

- |                                |   |
|--------------------------------|---|
| <b>EN 55032:2016-2</b>         | Electromagnetic compatibility of multimedia equipment - Emission Requirements   |
| <b>EN 300328 v.2.1.1</b>       | Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques              |
| <b>EN 301489-17 v.3.1.1</b>    | ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems |
| <b>Draft EN 303345 v.1.1.0</b> | Radio Broadcast Receivers   |

Preh Car Connect GmbH

Gewerbepark Merbitz 5  
01156 Dresden

Tel. +49 (0) 351 453 55 0  
Fax +49 (0) 351 453 55 40

[www.prehcarconnect.com](http://www.prehcarconnect.com)

## **EG-Konformitätserklärung** **EC-Declaration of Conformity**

Preh Car Connect GmbH  
Gewerbepark Merbitz 5  
01156 Dresden

Wir erklären hiermit in alleiniger Verantwortung dass unser Erzeugnis:  
We declare under our sole responsibility that our product:

**Geräteart:** **Car Head Unit**  
Type of Device

**Name:** **MIB Standard 2 – ZR +/NAV mit BT**  
Name MIB Standard 2 – ZR +/NAV with BT


**Typnummer:**  
Type Number

Bei bestimmungsgemäßer Verwendung den folgenden grundlegenden Schutzanforderungen entspricht:

if used for its intended use complies with the essential protection requirements relating to the:

**Funkanlagenrichtlinie (2014/53/EU)**  
Radio Equipment Directive (2014/53/EC)

Dresden, 03.06.2017

  
\_\_\_\_\_  
Director Hardware Engineering

Geschäftsführung:  
Stavros Mirrakis (Vors.)  
Chris Wenzel  
Benjamin Labenz  
Stefan Gottschlag

Commerzbank AG, Filiale Dresden  
IBAN: DE94 8508 0000 0502 1500 00  
BIC: COMDE33HAN  
SWIFT Code: COMDE33HAN

Amtsgericht Dresden  
HRB 167  
USt-IdNr.: DE24 000 000



Es wurden zur Beurteilung der Konformität die folgenden Normen herangezogen:  
The assessment of this product has been based on the following standards:

- |                                |   |
|--------------------------------|---|
| <b>EN 55032:2016-2</b>         | Electromagnetic compatibility of multimedia equipment - Emission Requirements   |
| <b>EN 300328 v.2.1.1</b>       | Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques  |
| <b>EN 301489-17 v.3.1.1</b>    | ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems   |
| <b>Draft EN 303345 v.1.1.0</b> | Radio Broadcast Receivers   |
| <b>Draft EN 303413 v.1.1.0</b> | Satellite Earth Stations and Systems (SES); Global Navigation Satellite System (GNSS) receivers; Radio equipment operating in the 1 164 MHz to 1 300 MHz and 1 559 MHz to 1 610 MHz frequency bands |

Preh Car Connect GmbH

Gewerbepark Merbitz 5  
01156 Dresden

Tel: +49 (0) 351 453 55 0  
Fax: +49 (0) 351 453 55 40

[www.prehcarconnect.com](http://www.prehcarconnect.com)

## EG-Konformitätserklärung EC-Declaration of Conformity

Preh Car Connect GmbH  
Gewerbepark Merbitz 5  
01156 Dresden

Wir erklären hiermit in alleiniger Verantwortung dass unser Erzeugnis:  
We declare under our sole responsibility that our product:

**Geräteart:** **Car Head Unit**  
Type of Device

**Name:** **MIB Standard 2 – ZR +/NAV mit BT und WLAN**  
Name MIB Standard 2 – ZR +/NAV with BT and WLAN

**Typnummer:**  
Type Number

Bei bestimmungsgemäßer Verwendung den folgenden grundlegenden Schutzanforderungen entspricht:  
if used for ist intended use complies with the essential protection requirements relating to the:

**Funkanlagenrichtlinie (2014/53/EU)**  
Radio Equipment Directive (2014/53/EC)

Dresden, 03.06.2017

  
Director Hardware Engineering

Geschäftsführung  
Stavros Mitrakis (Vors.)  
Chris Weizer  
Benjamin Lohse  
Stefan Gutschlag

Gewerbepark, Au, Fährte Dresden  
IBAN: DE24 8508 0000 0002 3508 00  
BIC: SWIFT Code: BRESDE33HAN

Amtsgerecht Dresden  
HRB 657  
USt-IdNr.: DE24 8508 0000 0002 3508 00

Es wurden zur Beurteilung der Konformität die folgenden Normen herangezogen:  
The assessment of this product has been based on the following standards:

- |                                |   |
|--------------------------------|---|
| <b>EN 55032:2016-2</b>         | Electromagnetic compatibility of multimedia equipment - Emission Requirements   |
| <b>EN 300328 v.2.1.1</b>       | Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques  |
| <b>EN 301489-17 v.3.1.1</b>    | ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems   |
| <b>Draft EN 303345 v.1.1.0</b> | Radio Broadcast Receivers   |
| <b>Draft EN 303413 v.1.1.0</b> | Satellite Earth Stations and Systems (SES); Global Navigation Satellite System (GNSS) receivers; Radio equipment operating in the 1 164 MHz to 1 300 MHz and 1 559 MHz to 1 610 MHz frequency bands |

# EU DECLARATION OF CONFORMITY <sup>\* 1</sup>



## Number<sup>2</sup>

DoC\_TUVM02IU-E\_170405

## Name and address of the Manufacturer<sup>3</sup>

LG Electronics Inc  
LG Twin Tower  
128 Yeoui-daero, Yeongdeungpo-gu  
Seoul 150-721  
Korea

This declaration of conformity is issued under the sole responsibility of the manufacturer: <sup>4</sup>

## Object of the declaration<sup>5</sup>

### Product information<sup>6</sup>

Product Name

**Telematics**

Model Name

**TUVM02IU-E**

### Additional information<sup>7</sup>

The object of the declaration described above is in conformity with the relevant Community harmonisation legislations:<sup>8</sup>

- References to the relevant harmonised standards used or references to the technical specifications in relation to which conformity is declared <sup>9</sup>

### Essential requirements of RED 2014/53/EU

#### 3.1(a)

EN 60950-1:2006 +A11:2009 + A1:2010 +A12:2011 + A2:2013

EN 62311:2008

#### 3.1(b)

EN 301 489-1 V2.2.0

EN 301 489-3 V2.1.1

EN 301 489-52 V1.1.0

#### 3.1(c)

EN 301 511 V12.5.1

EN 301 908-1 V11.1.1

EN 301 908-2 V11.1.1

EN 300 440 V2.1.1

### Additional information<sup>7</sup>

#### ▪ Description of accessories and components, software version for operation

- Software version : 0717
- Accessories description : N/A
- Components description : N/A

#### ▪ Notified body information

- Name: TIMCO Engineering Inc.
- Number: 1177

Signed for and on behalf of:<sup>10</sup> LG Electronics Inc.

Place:

LG Electronics Inc. – EU Representative  
Krijgsman 1 - 1186 DM Amstelveen - The Netherlands

Name and Surname /Function:

Jeong Won Lee /Director

Date of issue:

05, April, 2017



EG-Konformitätserklärung nach DIN EN ISO/IEC 17050-1 und DIN EN ISO/IEC 17050-2  
 EC Declaration of conformity in accordance with DIN EN ISO/IEC 17050-1 and DIN EN ISO/IEC 17050-2  
 Déclaration de conformité CE selon la norme DIN EN ISO/IEC 17050-1 et DIN EN ISO/IEC 17050-2

Nr. 2017/001  
 No.  
 No.

Anbieter:  
 Supplier:  
 Fournisseur:

**Digades GmbH, digitales und analoges Schaltungsdesign**  
 (DGZ = digades Zittau)

Adresse:  
 Address:  
 Adresse:

**Äußere Weberstraße 20, D-02763 Zittau**

Produkt:  
 Product:  
 Produit:

**50000864 D208L VW**

Benannte Stelle:  
 Notified Body:  
 Organisme notifié:

**Eurofins Product Service GmbH**  
**EU Identification Number: 0681**

Dieses Produkt ist konform mit / The product described above is in conformity with / Le produit décrit ci-dessus est conforme à:

Dokument Nr. <b>Document no.</b> Document no.	Titel / <b>Title</b> / Titre	Ausgabe/Ausgabedatum <b>Edition/Date of issue</b> Édition/Date de publication
--	------------------------------	---

<b>Richtlinie 2014/53/EU</b> <b>Directive 2014/53/EC</b> <b>Directive*2014/53/CE</b>	Funkanlagen-Richtlinie <b>Radio Equipment Directive (RED)</b> <b>Directive sur l'équipement radio</b>	<b>2014-04-16</b>
ETSI EN 301 489-1 ETSI EN 301 489-3	Elektromagnetische Verträglichkeit für Funkeinrichtungen und -dienste <b>Electromagnetic compatibility standard for radio equipment and services</b> <b>Compatibilité électromagnétique pour les équipements et services radio</b>	<b>V2.2.0 : 2017-03</b> <b>V2.1.1 : 2017-03</b>
ETSI EN 300 220-2	Funkanlagen mit geringer Reichweite, <b>Short Range Devices (SRD)</b> , Dispositifs à courte portée	<b>V3.1.1 : 2017-02</b>
DIN EN 60 950-1 :2006+ A11:2009+A1:2010+A12:2011 +AC:2011+A2:2013	Einrichtungen der Informationstechnik – Sicherheit <b>Information technology equipment – Safety</b> <b>Équipements technologies de l'information – Sécurité</b>	<b>2014-08</b>
DIN EN 62311	Exposition des Menschen durch elektromagnetische Felder <b>Human exposure to electromagnetic fields</b> <b>L'exposition humaine aux champs électromagnétiques</b>	<b>2008-09</b>

Fundort der harmonisierten Standards / **The locality of the harmonized standards** / La localité de la norme harmonisée

<b>OJ C 076</b>	<b>Amtsblatt der Europäischen Union</b> <b>Official Journal of the European Union</b> <b>Journal officiel de l'Union européenne</b>	<b>2017-03-10</b>
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Zusätzliche Angaben / **Additional information** / Informations complémentaires

Das Qualitätsmanagementsystem des Unternehmens **Digades GmbH Zittau** wurde von der TÜV SÜD Management Service GmbH nach den Normen DIN EN ISO 9001:2008/AC:2009 und DIN ISO/TS 16949:2009 zertifiziert.

**The quality management system of the company digades GmbH Zittau has been certified by the TÜV SÜD Management Service GmbH in accordance with the standards DIN EN ISO 9001:2008/AC:2009 and DIN ISO/TS 16949:2009.**

**Le système de gestion de la qualité de la digades GmbH Zittau entreprise a été certifiée par la TÜV SÜD Management Service GmbH en conformité avec les normes DIN EN ISO 9001:2008/AC:2009 et DIN ISO/TS 16949:2009.**

Ort und Datum der Ausstellung

Place and date of issue

Lieu et date de publication

D-02763 Zittau,  
05.05.2017

**Lutz Berger**  
 Geschäftsführer  
 Chief executive officer  
 Chef de la direction  
 Name/Name/Nom  
 Funktion/Position/Poste

  
 Unterschrift/Signature/Signature

**Rüdiger Klein**  
 Entwicklungsleiter  
 Head of Development  
 Responsable du développement  
 Name/Name/ Nom  
 Funktion/Position/Poste

  
 Unterschrift/Signature/Signature

EG-Konformitätserklärung nach DIN EN ISO/IEC 17050-1 und DIN EN ISO/IEC 17050-2  
 EC Declaration of conformity in accordance with DIN EN ISO/IEC 17050-1 and DIN EN ISO/IEC 17050-2  
 Déclaration de conformité CE selon la norme DIN EN ISO/IEC 17050-1 et DIN EN ISO/IEC 17050-2

Nr. 2017/002  
 No.  
 No.

Anbieter:  
 Supplier:  
 Fournisseur:

**Digades GmbH, digitales und analoges Schaltungsdesign**  
 (DGZ = digades Zittau)

Adresse:  
 Address:  
 Adresse:

**Äußere Weberstraße 20, D-02763 Zittau**

Produkt:  
 Product:  
 Produit:

<b>Sender STH</b>	Model: Sender STH VW – 50000884 Model: Sender STH Skoda – 50000904 Model: Sender STH Seat – 50000914 Model: Sender STH MAN – 50000937
-------------------	--

Benannte Stelle:  
 Notified Body:  
 Organisme notifié:

**Eurofins Product Service GmbH**  
**EU Identification Number: 0681**

Dieses Produkt ist konform mit / The product described above is in conformity with / Le produit décrit ci-dessus est conforme à:

Dokument Nr. <b>Document no.</b>	Titel / <b>Title / Titre</b>	Ausgabe/Ausgabedatum <b>Edition/Date of issue</b> Édition/Date de publication
Document no.		Édition/Date de publication

<b>Richtlinie 2014/53/EU</b> <b>Directive 2014/53/EC</b> <b>Directive*2014/53/CE</b>	<b>Funkanlagen-Richtlinie</b> <b>Radio Equipment Directive (RED)</b> <b>Directive sur l'équipement radio</b>	<b>2014-04-16</b>
ETSI EN 301 489-1 ETSI EN 301 489-3	<b>Elektromagnetische Verträglichkeit für Funkeinrichtungen und -dienste</b> <b>Electromagnetic compatibility standard for radio equipment and services</b> <b>Compatibilité électromagnétique pour les équipements et services radio</b>	<b>V2.2.0 : 2017-03</b> <b>V2.1.1 : 2017-03</b>
ETSI EN 300 220-2	<b>Funkanlagen mit geringer Reichweite, Short Range Devices (SRD), Dispositifs à courte portée</b>	<b>V3.1.1 : 2017-02</b>
DIN EN 60 950-1 :2006+ A11:2009+A1:2010+A12:2011 +AC:2011+A2:2013	<b>Einrichtungen der Informationstechnik – Sicherheit</b> <b>Information technology equipment – Safety</b> <b>Équipements technologies de l'information – Sécurité</b>	<b>2014-08</b>
DIN EN 62311	<b>Exposition des Menschen durch elektromagnetische Felder</b> <b>Human exposure to electromagnetic fields</b> <b>L'exposition humaine aux champs électromagnétiques</b>	<b>2008-09</b>

Fundort der harmonisierten Standards / **The locality of the harmonized standards** / La localité de la norme harmonisée

<b>OJ C 076</b>	<b>Amtsblatt der Europäischen Union</b> <b>Official Journal of the European Union</b> <b>Journal officiel de l'Union européenne</b>	<b>2017-03-10</b>
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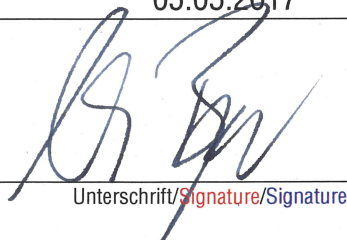
Zusätzliche Angaben / **Additional information** / Informations complémentaires

Das Qualitätsmanagementsystem des Unternehmens **Digades GmbH Zittau** wurde von der TÜV SÜD Management Service GmbH nach den Normen DIN EN ISO 9001:2008/AC:2009 und DIN ISO/TS 16949:2009 zertifiziert.  
**The quality management system of the company digades GmbH Zittau has been certified by the TÜV SÜD Management Service GmbH in accordance with the standards DIN EN ISO 9001:2008/AC:2009 and DIN ISO/TS 16949:2009.**  
 Le système de gestion de la qualité de la **digades GmbH Zittau** entreprise a été certifiée par la TÜV SÜD Management Service GmbH en conformité avec les normes DIN EN ISO 9001:2008/AC:2009 et DIN ISO/TS 16949:2009.

Ort und Datum der Ausstellung  
**Place and date of issue**  
 Lieu et date de publication

D-02763 Zittau,  
 05.05.2017

**Lutz Berger**  
 Geschäftsführer  
**Chief executive officer**  
**Chef de la direction**  
 Name/Name/Nom  
 Funktion/Position/Poste

  
 Unterschrift/Signature/Signature

**Rüdiger Klein**  
 Entwicklungsleiter  
**Head of Development**  
**Responsable du développement**  
 Name/Name/ Nom  
 Funktion/Position/Poste

  
 Unterschrift/Signature/Signature

**ДЕКЛАРАЦІЯ ПРО ВІДПОВІДНІСТЬ (№ XXX)\***

1. Радіобладнання (виріб, тип, номер партії чи серійний номер)  
Радиочастотний приймач комп'ютерного модуля для автомобіля BR11 (BCM RF-Receiver)

2. Найменування та адреса виробника або його уповноваженого представника  
Роберт Бош ГмбХ, Даймлерштрассе 6, Гебойде 107/1, 71229, Леонберг, Німеччина

3. Ця декларація відповідності видана під особисту відповідальність виробника.

4. Об'єкт декларації (ідентифікація радіобладнання, яка дає змогу забезпечити його простежуваність; може включати кольорове чітке зображення у разі потреби для ідентифікації зазначеного радіобладнання)

Радиочастотний приймач комп'ютерного модуля для автомобіля BR11 (BCM RF-Receiver)

5. Об'єкт декларації відповідає вимогам таких технічних регламентів:

"Технічного регламенту радіобладнання;" (затвердженого Постановою Кабінету Міністрів України від 24 травня 2017 р. №355)  
іншого технічного регламенту (за необхідності).

2014/53/EU

6. Посилання на відповідні стандарти з переліку національних стандартів, що були застосовані, або посилання на інші технічні специфікації, щодо яких декларується відповідність (із зазначенням ідентифікаційного номера, версії та дати видання)  
EN 60950-1:2015, EN 301 489-1:2014, ETSI EN 301 489-3:2009, ETSI EN 300 220-1:2018, ETSI EN 300 220-2:2017

7. Призначений орган з оцінки відповідності

ООВ ДП УКРМЕТРТЕСТСТАНДАРТ (4, вул. Метрологічна, Київ, 03143, Україна), атестат акредитації №10023 від 10.04.2019  
(найменування, ідентифікаційний номер згідно з реєстром призначених органів)

виконав оцінку відповідності застосовуючи названі стандарти

(опис виконаних ним дій)

UA 1.001.019275-19-TE

та видав сертифікат експертизи типу № \_\_\_\_\_ від 04 \_\_\_\_\_ 06 \_\_\_\_\_ 2019 р.  
(у разі залучення призначеного органу з оцінки відповідності).

8. У відповідних випадках опис компонентів та аксесуарів, у тому числі програмного забезпечення, завдяки якому радіобладнання функціонує за призначенням і на яке поширюється дія декларації про відповідність.

9. Додаткова інформація \_\_\_\_\_

Підписано від імені та за дорученням Роберт Бош ГмбХ

Даймлерштрассе 6, 71229, Леонберг, Німеччина

(місце та дата видачі)

11 07 2019 р.

Лінднер, Маркус / Директор

(прізвище, ім'я та по батькові, посада)

Шпахманн, Юрген / Віце-президент

(прізвище, ім'я та по батькові, посада)



\*Присвоєння виробником номера декларації про відповідність є необов'язковим.



**DECLARATION OF CONFORMITY (No. XXX) \***

1. Radio equipment (product, type, batch number or serial number) BR11 (BCM RF- Receiver)

2. Name and address of the manufacturer or his authorized representative  
Robert Bosch GmbH, Daimlerstr. 6 Gebaude 107/1, 71229 Leonberg, Germany.

3. This declaration of conformity is issued under the personal responsibility of the manufacturer.

4. The object of the declaration (identification of the radio equipment that allows it to be traced; it may include a colored clear image, if necessary for the identification of the specified radio equipment)  
BR11 (BCM RF- Receiver)

5. The object of the declaration meets the requirements of the following technical regulations:

"Technical regulations of radio equipment;" №355, 24.05.2017)

other technical regulations (if necessary). 2014/53/EU

6. References to the relevant standards from the list of applied national standards or references to other technical specifications for which conformity is declared (indicating the identification number, version and date of publication)  
EN 60950-1:2015, EN 301 489-1:2014, ETSI EN 301 489-3:2009, ETSI EN 300 220-1:2018, ETSI EN 300 220-2:2017

7. Designated conformity assessment body

CAB SE "UKRMETRTTESTSTANDART" (4, Metrologichna st., Kyiv, 03143, Ukraine), accreditation Nr. 10023 of 10.04.2019  
(name, identification number according to the register of designated bodies)

fulfilled Validation according to above mentioned standards

(description of his actions)

and issued a certificate of examination type <sup>UA 1.001.019275-19-TE</sup> 04 of JUNE 2019.

(in the case of the involvement of the designated conformity assessment body).

8. Where applicable, the description of the components and accessories, including the software, through which the radio equipment functions as intended and covered by the Declaration of Conformity.

9. Additional Information \_\_\_\_\_

Signed on behalf of and on behalf of Robert Bosch GmbH

Daimlerstr. 6, 71229 Leonberg, Germany 11 JULY 2019 p.

(місце та дата видачі)

Lindner, Markus/ Director  
(surname, name and patronymic, position)

Spachmann, Jürgen/Vice President  
(surname, name and patronymic, position)



\* Assignment by the manufacturer of the Declaration of Conformity number is optional.

# RED Declaration of Conformity (DoC)

Unique identification of this DoC: DoC\_BR11\_RED\_20170516

We,

**Robert Bosch GmbH**  
**Daimlerstrasse 6**  
**71229 Leonberg, Germany**

**declare under our sole responsibility that the product:**

product name: BCM RF-Receiver .....  
trade name: Bosch .....  
type or model: BR11 .....  
Software ver.: UHF11.....  
relevant supplementary information: n/a.....  
(e.g. lot, batch or serial number, sources and numbers of items)

**to which this declaration relates is in conformity with the essential requirements and other relevant requirements of the Directive 2014/53/EU. The product is in conformity with the following standards and/or other normative documents:**

HEALTH & SAFETY (Art. 3(1)(a)): IEC 60950-1: 2005 (2nd Edition)+A1:2009+A2:2013 and EN 60950-1: 2006+A11:2009+A1:2010+A2:2013+AC: 2011+A12: 2011

EMC (Art. 3(1)(b)):ETSI EN 301 489-1 V2.2.0 and ETSI EN 301 489-3 V2.1.1

SPECTRUM (Art. 3(2)):ETSI EN 300 220-1 V3.1.1 and ETSI EN 300 220-2 V3.1.1

OTHER (incl. Art. 3(3) and voluntary specs): Not applicable whereas:

- (a) it does not interwork via networks with other apparatus and that it can be connected to interfaces of the appropriate type throughout the Community; and/or that
- (b) it does not harm public networks or its functioning nor misuse such network resources, thereby causing an unacceptable degradation of service; and/or that
- (c) it does not deal with personal data or privacy of the user; and/or that
- (d) it cannot be used for fraud; and/or that
- (e) it has no association with access to emergency services; and/or that
- (f) it does not compromise use by users with a disability.

Technical file held by: ...Robert Bosch GmbH.....

Place and date of issue (of this DoC): Leonberg, Germany / 16 May 2017

Signed by or for the manufacturer: .....  
(Signature of authorized person)

Name (in print): .....Rainer Lust ..... *R. Lust*

Title: .....Senior Vice President Business Unit AE-BE.....

Name (in print): .....Markus Ottmüller..... *M. Ottmüller*

Title: .....Vice President Engineering AE-BE/ENG-Bp.....

Continental Automotive GmbH, VDO-Straße 1, 64832 Babenhausen, Deutschland

Frank Hoppert  
I ID RD EE EMC  
Tel: +49-6073-12-4224  
Fax: +49-6073-1279-4224  
frank.hoppert@continental-corporation.com

Datum 01.03.2018 Ihre Nachricht vom Unser Zeichen Ihr Zeichen

**EU Declaration of Conformity in accordance with directive 2014/53/EU /  
EU Konformitätserklärung in Übereinstimmung mit Richtlinie 2014/53/EU:**

**2018-03-EU-LF\_IC\_IM\_MQB\_MY18+19+20**

This declaration of conformity is issued under the sole responsibility of the manufacturer. /  
Die alleinige Verantwortung für die Ausstellung dieser Konformitätserklärung trägt der Hersteller.

Manufacturer / Hersteller: Continental Automotive GmbH  
Address / Adresse: VDO-Strasse 1  
D-64832 Babenhausen  
Germany

Product type designation /  
Produktbezeichnung: **Immobilizer integrated in dashboard module instrument  
cluster /  
Wegfahrsperr im Schalttafeleinsatz Kombiinstrument**

**List of product model numbers registered in this  
declaration of conformity: /  
Liste der von dieser Konformitätserklärung erfassten  
Produkt-Modellnummern:**

**17101031, 17101032, 17101033, 17101034,  
18020531, 18020532, 18020533, 18020534,  
18100931.**

Intended use /  
Bestimmungsgemäße  
Verwendung:

Communication with original ignition lock and original ignition key  
via original wiring harness when all parts are mounted in the original  
position in the vehicle as defined by the vehicle manufacturer. /  
Kommunikation mit Original-Zündschloss und -Zündschlüssel über  
den Original-Kabelbaum, wobei alle Teile an der Originalposition im  
Fahrzeug verbaut sind, wie vom Fahrzeughersteller vorgegeben.

**EU Declaration of Conformity in accordance with directive 2014/53/EU:  
EU Konformitätserklärung in Übereinstimmung mit Richtlinie 2014/53/EU:  
2018-03-EU-LF\_IC\_IM\_MQB\_MY18+19**

- 2/2 -

The product described above is in conformity with the relevant Union harmonization legislation, when used for its intended purpose. /

Der oben beschriebene Gegenstand der Erklärung erfüllt die einschlägigen Harmonisierungsrechtsvorschriften der Richtlinie 2014/53/EU, wenn er bestimmungsgemäß verwendet wird:

Health and safety pursuant to article 3(1)(a) /  
Gesundheit und Sicherheit gemäß Artikel 3(1)(a):

Applied standards /  
Angewendete Normen:  
EN 62368-1:2014 + AC:2015

Electromagnetic compatibility pursuant to article 3(1)(b) /  
Elektromagnetische Verträglichkeit gemäß Artikel. 3(1)(b)::

Applied standards /  
Angewendete Normen:  
Draft EN 301 489-1: V2.2.0 (2017-03)  
Final Draft EN 301 489-3: V2.1.1 (2017-03)

Efficient use of spectrum pursuant to article 3(2) /  
Effektive Nutzung von Funkfrequenzen gemäß Artikel. 3(2):

Applied standards /  
Angewendete Normen:  
EN 300 330 V2.1.1 (2017-02)

The declaration of compliance with the applied standards for health and safety pursuant to article 3(1)(a) is limited explicitly to the product mentioned above and does not include accessories (harness, lock, key) the manufacturer is not responsible for. /

Die Erklärung zur Erfüllung der angewendeten Normen zu Gesundheit und Sicherheit gemäß Artikel 3(1)(a) erstreckt sich ausschließlich auf den oben beschriebenen Gegenstand, nicht jedoch auf Zubehörteile (Leitungssatz, Schloss und Schlüssel), die außerhalb der Verantwortung des Herstellers liegen.

The following marking applies to the above mentioned product /  
Der oben beschriebene Gegenstand ist wie folgt gekennzeichnet:



All former declaration of conformity for the same product lose their validity. /  
Hiermit verlieren alle früheren Konformitätserklärungen für das gleiche Produkt ihre Gültigkeit

Continental Automotive GmbH  
Babenhausen, 01.03.2018

*Rek*

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**Dr. Frank Rabe**  
Executive Vice President  
Head of Business Unit  
Instrumentation & Driver HMI

*Karl Reich*

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**Karl Reich**  
Head of Research & Development  
Business Unit  
Instrumentation & Driver HMI

# EU Declaration of Conformity (DoC)



Hereby we,

Name of manufacturer: Hella KGaA Hueck & Co  
Address: Rixbecker Str. 75  
Zip code & City: 59552 Lippstadt  
Country: Germany  
Telephone number: +49(0)2941-38-0

**declare that this DoC is issued under our sole responsibility and that this product:**

Product description: Short Range Radar Device  
Type designation(s): BSD3.0  
Trademark: Hella  
Batch / Serial number: -

**Object of the declaration:**

**BSD3.0**

**is in conformity with the relevant Union harmonization legislation:**

Radio Equipment directive: **2014 / 53 / EU**

and other Union harmonization legislation where applicable:

-  
\_\_\_\_\_

**with reference to the following standards applied:**

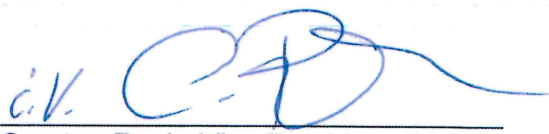
EN 302 858 V2.1.1 (2016-12) (draft)  
EN 60950-1:2006 + A11:2009 + A1:2010 + A12:2011 + AC:2011 + A2:2013  
EN 301 489-1 V.1.9.2 (2011-09) + EN 301 489-3 V1.6.1 (2013-08)  
EN 62311:2008  
\_\_\_\_\_

**The Notified Body Telefication B.V., with Notified Body number 0560 performed: B+C**

The issued EU-type examination certificate: 172140464/AA/00

**Signed for and on behalf of:**

Lippstadt, 2<sup>nd</sup> of June  
Place, Date

  
Carsten Roch, Vice President DAS

## EU DECLARATION OF CONFORMITY

No: Laird\_HI\_VW\_MQB37\_GNSS\_5WA.035.507.E\_V02\_V1.0

We,

Laird Technologies GmbH, Daimlerring 31, 31135 Hildesheim, Germany

**declare** under our sole responsibility that the product

**Product Name: 5WA.035.507.E / 5WA.035.507.F**

**Model: 5WA.035.507**

**Type: 5WA.035.507**

**Product Description: roof antenna**

to which this declaration relates is in conformity with the essential requirements and other relevant requirements. The product is in conformity with the following directives, standards and regulations:

**Directives:**

- Directive 2014/53/EU (RED)

**Standards:**

- -VW TL 82133 Ausgabe 2015-05

**Supplementary information:**

Software version: n/a

Hardware version: Hardware Version: 5WA.035.507.E (04S), Hardware Version: 5WA.035.507.F (04S)

The conformity assessment procedure referred to in article 17 (4a) and detailed in annex III of Directive 2014/53/EU has been followed with the involvement of the following Notified Body:

**Phoenix Testlab, Notified Body Number 0700**

**Type Examination Certificate / Notified Body No.:**

19-110137

**Place of Issue: Hildesheim, Germany**

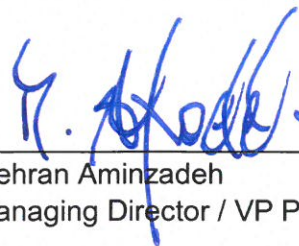
**Date of Issue: 1/30/2019**

**Laird Product Authorization:**

Signature: \_\_\_\_\_

Name: Mehran Aminzadeh

Position: Managing Director / VP Program Management



Laird Technologies GmbH  
Daimlerring 31, D-31135 Hildesheim  
Tel. +49 (0)5121 20 68-0  
Fax +49 (0)5121 20 68-299

*signature valid for all 23 translations included within this document*

**ЕС ДЕКЛАРАЦИЯ ЗА СЪОТВЕТСТВИЕ (BG)**  
№ Laird\_HI\_VW\_MQB37\_GNSS\_5WA.035.507.E\_V02\_V1.0

Ние,  
Laird Technologies GmbH, Daimlerring 31, 31135 Hildesheim, Германия

**декларираме** на собствена отговорност, че продуктът

**Име на продукта: 5WA.035.507.E / 5WA.035.507.F**

**Модел: 5WA.035.507**

**Тип: 5WA.035.507**

**Описание на продукта: покривна антена**

за който се отнася настоящата декларация е в съответствие с основните изисквания и други съответни изисквания. Продуктът е в съответствие със следните директиви, стандарти и регламенти:

**Директиви:**

- Директива 2014/53/EC (RED)

**Стандарти:**

- VW TL 82133 Ausgabe 2015-05

**Допълнителна информация:**

Версия на софтуера: n/a

Версия на хардуера: Hardware Version: 5WA.035.507.E (04S), Hardware Version:  
5WA.035.507.F (04S)

Спазена е процедурата за оценка на съответствието, посочена в чл. 17 (4а) и подробно описана в Приложение III на Директива 2014/53/EC с участието на следния нотифициран орган:

**Phoenix Testlab, Notified Body Number 0700**

**Сертификат за типово изпитване / Нотифициран орган №:**

19-110137

**Място на издаване: Hildesheim, Германия**

**Дата на издаване: 1/30/2019**

## EU PROHLÁŠENÍ O SHODĚ (CS)

Č.: Laird\_HI\_VW\_MQB37\_GNSS\_5WA.035.507.E\_V02\_V1.0

My,

společnost Laird Technologies GmbH, Daimlerring 31, 31135 Hildesheim, Německo,

**prohlašujeme** na svou vlastní zodpovědnost, že výrobek

**Název výrobku: 5WA.035.507.E / 5WA.035.507.F**

**Model: 5WA.035.507**

**Typ: 5WA.035.507**

**Popis výrobku: střešní antény**

na něž se vztahuje toto prohlášení, splňuje základní i další relevantní požadavky. Výrobek je ve shodě s následujícími směrnici, normami a předpisy:

**Směrnice:**

- směrnice 2014/53/EU (RED)

**Normy:**

- VW TL 82133 Ausgabe 2015-05

**Doplňující informace:**

Verze softwaru: n/a

Verze hardwaru: Hardware Version: 5WA.035.507.E (04S), Hardware Version:  
5WA.035.507.F (04S)

Byl dodržen postup posouzení shody uvedený v čl. 17 odst. 4 písm. a) a podrobně popsán v příloze III směrnice 2014/53/EU, a to za účasti následujícího oznámeného subjektu:

**Phoenix Testlab, Notified Body Number 0700**

**Certifikát přezkoušení typu / oznámený subjekt č.:**

19-110137

**Místo vydání: Hildesheim, Německo**

**datum vydání: 1/30/2019**



## **EU-OVERENSSTEMMELSESERKLÆRING (DA)**

Nej: Laird\_HI\_VW\_MQB37\_GNSS\_5WA.035.507.E\_V02\_V1.0

Vi,

Laird Technologies GmbH, Daimlerring 31, 31135 Hildesheim, Tyskland

**erklærer** under eneansvar, at produktet

**Produktnavn: 5WA.035.507.E / 5WA.035.507.F**

**Model: 5WA.035.507**

**Type: 5WA.035.507**

**Produktbeskrivelse: tag antenne**

som denne erklæring omhandler, er i overensstemmelse med de essentielle krav og andre relevante krav. Produktet opfylder følgende direktiver, standarder og forordninger:

**Direktiver:**

- Direktiv 2014/53/EU (RED)

**Standarder:**

- -VW TL 82133 Ausgabe 2015-05

**Supplerende oplysninger:**

Softwareversion: n/a

Hardwareversion: Hardware Version: 5WA.035.507.E (04S), Hardware Version:  
5WA.035.507.F (04S)

Den overensstemmelsesvurdering, der nævnes i artikel 17 (4a) og beskrives i bilag III i direktiv 2014/53/EU er fulgt med deltagelse af følgende bemyndigede organ:

**Phoenix Testlab, Notified Body Number 0700**

**Typeafprøvningsattest/bemyndiget organ nr.:**

19-110137

**Udstedelsessted: Hildesheim, Tyskland**

**Udstedelsesdato: 1/30/2019**

## **EU Konformitätserklärung (DE)**

Nr: Laird\_HI\_VW\_MQB37\_GNSS\_5WA.035.507.E\_V02\_V1.0

Wir

Laird Technologies GmbH, Daimlerring 31, 31135 Hildesheim, Deutschland

erklären hiermit in alleiniger Verantwortung, dass der Funkanlagentyp

**Produktname: 5WA.035.507.E / 5WA.035.507.F**

**Modellname: 5WA.035.507**

**Typenbezeichnung: 5WA.035.507**

**Produktbeschreibung: Dachantenne**

auf den sich diese Erklärung bezieht, bei bestimmungsgemäßer Verwendung die einschlägigen Harmonisierungsrechtsvorschriften der Europäischen Union erfüllt. Zur Beurteilung der Konformität wurden die folgenden Richtlinien, Standards und Regulationen herangezogen:

**Richtlinien:**

- Richtlinie 2014/53/EU (RED)

**Standards:**

- -VW TL 82133 Ausgabe 2015-05

**Zusätzliche Information:**

Software Version: n/a

Hardware Version: Hardware Version: 5WA.035.507.E (04S), Hardware Version:  
5WA.035.507.F (04S)

Das Konformitätsbewertungsverfahren, auf das im Artikel 17 (4a) und detailliert im Anhang III der Richtlinie 2014/53/EU referenziert wird, wurde angewandt. Die untenstehende notifizierte Stelle wurde zur Bewertung eingebunden:

**Phoenix Testlab, Notified Body Number 0700**

**EU Baumusterprüfbescheinigung / Nummer der notifizierten Stelle:**

19-110137

**Ausstellungsort: Hildesheim, Deutschland**

**Ausstellungsdatum: 1/30/2019**

## **ΔΗΛΩΣΗ ΣΥΜΜΟΡΦΩΣΗΣ ΕΕ (ΕΛ)**

Αρ.: Laird\_HI\_VW\_MQB37\_GNSS\_5WA.035.507.E\_V02\_V1.0

Εμείς, η

Laird Technologies GmbH, Daimlerring 31, 31135 Hildesheim, Γερμανία

**δηλώνουμε** με αποκλειστική μας ευθύνη ότι το προϊόν

**Όνομα προϊόντος: 5WA.035.507.E / 5WA.035.507.F**

**Μοντέλο: 5WA.035.507**

**Τύπος: 5WA.035.507**

**Περιγραφή προϊόντος: κεραία οροφής**

το οποίο αφορά αυτή η δήλωση συμμορφώνεται με τις βασικές απαιτήσεις και λοιπές σχετικές απαιτήσεις. Το προϊόν συμμορφώνεται με τις ακόλουθες οδηγίες, πρότυπα και κανονισμούς:

### **Οδηγίες:**

- Οδηγία 2014/53/ΕΕ (RED)

### **Πρότυπα:**

- -VW TL 82133 Ausgabe 2015-05

### **Συμπληρωματικές πληροφορίες:**

Έκδοση λογισμικού: n/a

Έκδοση υλισμικού: Hardware Version: 5WA.035.507.E (04S), Hardware Version:  
5WA.035.507.F (04S)

Έχει τηρηθεί η διαδικασία αξιολόγησης συμμόρφωσης που αναφέρεται στο άρθρο 17 (4α) και επεξηγείται λεπτομερώς στο παράρτημα II της οδηγίας 2014/53/ΕΕ με τη συμμετοχή του ακόλουθου κοινοποιημένου οργανισμού:

**Phoenix Testlab, Notified Body Number 0700**

**Τύπος πιστοποιητικού εξέτασης/Αρ. κοινοποιημένου οργανισμού:  
19-110137**

**Τόπος έκδοσης: Hildesheim, Γερμανία**

**Ημερομηνία έκδοσης: 1/30/2019**

## **DECLARACIÓN DE CONFORMIDAD CON LA UNIÓN EUROPEA (ES)**

Nº.: Laird\_HI\_VW\_MQB37\_GNSS\_5WA.035.507.E\_V02\_V1.0

La empresa

Laird Technologies GmbH, Daimlerring 31, 31135 Hildesheim, Alemania,

**declara** por la presente y bajo su exclusiva responsabilidad que el producto

**Nombre del producto: 5WA.035.507.E / 5WA.035.507.F**

**Modelo: 5WA.035.507**

**Tipo: 5WA.035.507**

**Descripción del producto: antena de techo**

al que se refiere esta declaración se ajusta a los requisitos fundamentales, así como a otros requisitos relevantes. El producto se ajusta a las siguientes directivas, estándares y reglamentos:

**Directivas:**

- Directiva 2014/53/UE (RED)

**Estándares:**

- -VW TL 82133 Ausgabe 2015-05

**Información suplementaria:**

Versión del software: n/a

Versión del hardware: Hardware Version: 5WA.035.507.E (04S), Hardware Version:  
5WA.035.507.F (04S)

Se ha seguido el procedimiento de evaluación de la conformidad contemplado en el artículo 17 (4a) y detallado en el anexo III de la Directiva 2014/53/UE, con la participación del siguiente organismo notificado:

**Phoenix Testlab, Notified Body Number 0700**

**Certificado de examen de tipo/Organismo notificado Nº.:**

19-110137

**Lugar de expedición: Hildesheim, Alemania**

**Fecha de expedición: 1/30/2019**

## **ELI VASTAVUSDEKLARATSIOON (ET)**

Nr: Laird\_HI\_VW\_MQB37\_GNSS\_5WA.035.507.E\_V02\_V1.0

Meie,

Laird Technologies GmbH, Daimlerring 31, 31135 Hildesheim, Saksamaa,

**kinnitame** ainuvastutajana, et toode,

**Toote nimi: 5WA.035.507.E / 5WA.035.507.F**

**Mudel: 5WA.035.507**

**Tüüp: 5WA.035.507**

**Toote kirjeldus: katuseantenn**

mille kohta see deklaratsioon kehtib, vastab olulistele nõuetele ja teistele asjakohastele nõuetele. Toode vastab järgmistele direktiividele, standarditele ja sätetele.

### **Direktiivid**

- Direktiiv 2014/53/EL (RED)

### **Standardid**

- -VW TL 82133 Ausgabe 2015-05

### **Täiendav teave:**

Tarkvara versioon: n/a

Riistvara versioon: Hardware Version: 5WA.035.507.E (04S), Hardware Version:  
5WA.035.507.F (04S)

Vastavushindamismenetlus, millele on viidatud direktiivi 2014/53/EL artikli 17 lõike 4 punktis a ja mida on kirjeldatud III lisas, on teostatud järgmise teavitatud asutuse osavõtul.

**Phoenix Testlab, Notified Body Number 0700**

**Tüübitunnistuse / teavitatud asutuse nr:**

19-110137

**Väljaandmise koht: Hildesheim, Saksamaa**

**Väljaandmise kuupäev: 1/30/2019**

## **EU VAATIMUKSEN MUKAISUUSVAKUUTUS (FI)**

Nro: Laird\_HI\_VW\_MQB37\_GNSS\_5WA.035.507.E\_V02\_V1.0

Me,

Laird Technologies GmbH, Daimlerring 31, 31135 Hildesheim, Saksa

**vakuutamme** yksinomaisella vastuullamme, että tuote

**Tuotteen nimi: 5WA.035.507.E / 5WA.035.507.F**

**Malli: 5WA.035.507**

**Tyyppi: 5WA.035.507**

**Tuoteselostus: kattoantenni**

johon tämä vakuutus viittaa, on olennaisten vaatimusten ja muiden asiaankuuluvien vaatimusten mukainen. Tuote täyttää seuraavissa direktiiveissä, standardeissa ja säännöksissä mainitut vaatimukset:

**Direktiivit:**

- Direktiivi 2014/53/EU (RED)

**Standardit:**

- VW TL 82133 Ausgabe 2015-05

**Lisätietoja:**

Ohjelmistoversio: n/a

Laitteisto-ohjelmiston versio: Hardware Version: 5WA.035.507.E (04S), Hardware Version: 5WA.035.507.F (04S)

Seuraavassa on noudatettu 17 artiklan 4 a kohdassa tarkoitettua ja direktiivin 2014/53 / EU liitteessä III esitettyä vaatimustenmukaisuuden arviointimenettelyä, johon kuuluu seuraava tyyppimukaisuusvakuutus:

**Phoenix Testlab, Notified Body Number 0700**

**Tyypitarkastustodistus / Tyypinmukaisuusvakuutus nro:**

19-110137

**Myöntämispaikka: Hildesheim, Saksa**

**Myöntämispvm: 1/30/2019**

## DÉCLARATION DE CONFORMITÉ CE (FR)

N° : Laird\_HI\_VW\_MQB37\_GNSS\_5WA.035.507.E\_V02\_V1.0

Nous,

Laird Technologies GmbH, Daimlerring 31, 31135 Hildesheim, Allemagne

**déclarons** sous notre propre responsabilité que le produit

**Nom du produit : 5WA.035.507.E / 5WA.035.507.F**

**Modèle : 5WA.035.507**

**Type : 5WA.035.507**

**Description du produit : antenne de toit**

auquel se réfère cette déclaration est conforme aux exigences essentielles et aux autres exigences applicables. Le produit est conforme aux directives, normes et réglementations suivantes :

**Directives :**

- Directive 2014/53/UE (RED)

**Normes :**

- VW TL 82133 Ausgabe 2015-05

**Informations complémentaires :**

Version du logiciel : n/a

Version du matériel : Hardware Version: 5WA.035.507.E (04S), Hardware Version: 5WA.035.507.F (04S)

La procédure d'évaluation de conformité visée à l'article §17 (4a) et détaillée à l'annexe III de la directive 2014/53/UE a été respectée avec l'intervention de l'organisme notifié suivant :

**Phoenix Testlab, Notified Body Number 0700**

**Attestation d'examen de type / Organisme notifié n° :**

19-110137

**Lieu de délivrance : Hildesheim, Allemagne**

**Date de délivrance : 1/30/2019**

## **EU IZJAVA O SUKLADNOSTI (HR)**

Br.: Laird\_HI\_VW\_MQB37\_GNSS\_5WA.035.507.E\_V02\_V1.0

Mi, poduzeće

Laird Technologies GmbH, Daimlerring 31, 31135 Hildesheim, Njemačka

**izjavljujemo** s punom odgovornošću da je proizvod

**Naziv proizvoda: 5WA.035.507.E / 5WA.035.507.F**

**Model: 5WA.035.507**

**Tip: 5WA.035.507**

**Opis proizvoda: krovna antena**

na koji se odnosi ova izjava, sukladan s bitnim zahtjevima i drugim relevantnim zahtjevima. Proizvod je sukladan sa sljedećim direktivama, normama i uredbama:

**Direktive:**

- Direktiva 2014/53/EU (RED)

**Norme:**

- VW TL 82133 Ausgabe 2015-05

**Dodatne informacije:**

Verzija softvera: n/a

Verzija hardvera: Hardware Version: 5WA.035.507.E (04S), Hardware Version:  
5WA.035.507.F (04S)

Primijenjen je postupak ocjenjivanja sukladnosti kako je navedeno u članku 17 (4a) i detaljno opisano u dodatku III direktive 2014/53/EU uz sudjelovanje sljedećeg prijavljenog tijela:

**Phoenix Testlab, Notified Body Number 0700**

**Potvrda o ispitivanju tipa / br. prijavljenog tijela:**

19-110137

**Mjesto izdavanja: Hildesheim, Njemačka**

**Datum izdavanja: 1/30/2019**



## EU MEGFELELŐSÉGI NYILATKOZAT (HU)

Sz.: Laird\_HI\_VW\_MQB37\_GNSS\_5WA.035.507.E\_V02\_V1.0

Mi, a

Laird Technologies GmbH, Daimlerring 31, 31135 Hildesheim, Németország

kizárólagos felelősségünk tudatában **kijelentjük**, hogy a jelen nyilatkozat tárgyát képező termék

**Termék neve: 5WA.035.507.E / 5WA.035.507.F**

**Modell: 5WA.035.507**

**Típus: 5WA.035.507**

**Termék megnevezése: tetőantenna**

megfelel az alapvető követelményeknek és egyéb követelményeknek. A termék megfelel a következő irányelvek, szabványok és rendeletek vonatkozó követelményeinek:

### **Irányelvek:**

- 2014/53/EU (RED) irányelv

### **Szabványok:**

- -VW TL 82133 Ausgabe 2015-05

### **Kiegészítő információk:**

Szoftververzió: n/a

Hardververzió: Hardware Version: 5WA.035.507.E (04S), Hardware Version: 5WA.035.507.F (04S)

A 2014/53/EU irányelv 17. cikkének (4a) bekezdésében említett, és a III. mellékletében ismertetett megfelelőség-értékelési eljárást betartottuk a következő bejelentett szervezet bevonásával:

**Phoenix Testlab, Notified Body Number 0700**

**Típusvizsgálati tanúsítvány/ bejelentett szervezet sz.:**

19-110137

**Kiállítás helye: Hildesheim, Németország**

**Kiállítás dátuma: 1/30/2019**

## **DICHIARAZIONE DI CONFORMITÀ UE (IT)**

N.: Laird\_HI\_VW\_MQB37\_GNSS\_5WA.035.507.E\_V02\_V1.0

La Società,

Laird Technologies GmbH, Daimlerring 31, 31135 Hildesheim, Germania

**dichiara** sotto la propria responsabilità che il prodotto,

**Nome del prodotto: 5WA.035.507.E / 5WA.035.507.F**

**Modello: 5WA.035.507**

**Tipo: 5WA.035.507**

**Descrizione del prodotto: antenna sul tetto**

a cui fa riferimento la presente dichiarazione, è conforme ai requisiti fondamentali e ad altri requisiti rilevanti. Il prodotto è conforme alle seguenti direttive, norme e regolamenti:

**Direttive:**

- Direttiva 2014/53/UE (RED)

**Norme:**

- VW TL 82133 Ausgabe 2015-05

**Informazioni aggiuntive:**

Versione software: n/a

Versione hardware: Hardware Version: 5WA.035.507.E (04S), Hardware Version:  
5WA.035.507.F (04S)

È stata seguita la procedura di valutazione della conformità a cui si fa riferimento nell'articolo 17 (4a) e descritta nel dettaglio nell'Allegato III della Direttiva 2014/53/UE con il coinvolgimento del seguente Organismo notificato:

**Phoenix Testlab, Notified Body Number 0700**

**N. attestato di esame del tipo / Organismo notificato:**

19-110137

**Sede di emissione: Hildesheim, Germania**

**Data di emissione: 1/30/2019**

## **ES ATITIKTIES DEKLARACIJA (LT)**

Nr: Laird\_HI\_VW\_MQB37\_GNSS\_5WA.035.507.E\_V02\_V1.0

Mes,

Laird Technologies GmbH, Daimlerring 31, 31135 Hildesheim, Vokietija

**atsakingai** patvirtiname, kad produktas

**Produkto pavadinimas 5WA.035.507.E / 5WA.035.507.F**

**Modelis 5WA.035.507**

**Tipas 5WA.035.507**

**Produkto aprašymas stogo antena**

kuriam taikoma ši deklaracija, atitinka pagrindinius reikalavimus ir kitus susijusius reikalavimus. Produktas atitinka toliau nurodytas direktyvas, standartus ir reglamentus.

### **Direktyvos.**

- Direktyva 2014/53/ES (RED)

### **Standartai.**

- -VW TL 82133 Ausgabe 2015-05

### **Papildoma informacija.**

Programinės įrangos versija. n/a

Aparatinės įrangos versija. Hardware Version: 5WA.035.507.E (04S), Hardware Version: 5WA.035.507.F (04S)

Vadovaujantis atitikimo vertinimo procedūra, kuri nurodyta 17 (4a) straipsnyje ir išdėstyta 2014/53/ES direktyvos II priede, dalyvaujant notifikuotajai įstaigai.

**Phoenix Testlab, Notified Body Number 0700**

**Tipo tyrimo sertifikatas / Notifikuotosios įstaigos Nr.:**

19-110137

**Išdavimo vieta: Hildesheim, Vokietija**

**Išdavimo data: 1/30/2019**

## **ES ATBILSTĪBAS DEKLARĀCIJA (LV)**

Nr.: Laird\_HI\_VW\_MQB37\_GNSS\_5WA.035.507.E\_V02\_V1.0

Mēs,

Laird Technologies GmbH, Daimlerring 31, 31135 Hildesheim, Vācija

**deklarējam** vienīgi uz savu atbildību, ka ražojums

**Ražojuma nosaukums: 5WA.035.507.E / 5WA.035.507.F**

**Modelis: 5WA.035.507**

**Tips: 5WA.035.507**

**Ražojuma apraksts: jumta antena**

uz kuru attiecas šī deklarācija, atbilst pamatprasībām, kā arī citām būtiskajām prasībām.

Ražojums atbilst turpmāko direktīvu, standartu un regulu prasībām:

**Direktīvas:**

- Direktīva 2014/53/ES (RED)

**Standarti:**

- -VW TL 82133 Ausgabe 2015-05

**Papildu informācija:**

Programmatūras versija: n/a

Aparatūras versija: Hardware Version: 5WA.035.507.E (04S), Hardware Version:  
5WA.035.507.F (04S)

Tika ievērota atbilstības novērtēšanas procedūra, kas minēta 17. panta 4.a punktā un detalizēti izklāstīta Direktīvas 2014/53/ES III pielikumā, iesaistot turpmāk minēto pilnvaroto iestādi:

**Phoenix Testlab, Notified Body Number 0700**

**Tipa pārbaudes sertifikāts/pilnvarotās iestādes Nr.:**

19-110137

**Izsniegšanas vieta: Hildesheim, Vācija**

**Izsniegšanas datums: 1/30/2019**

## **DIKJARAZZJONI TA' KONFORMITÀ TAL-UE (MT)**

Nru: Laird\_HI\_VW\_MQB37\_GNSS\_5WA.035.507.E\_V02\_V1.0

Aħna,

Laird Technologies GmbH, Daimlerring 31, 31135 Hildesheim, Il-Ġermanja

**niddikjaraw** fir-responsabbiltà unika tagħna, li l-prodott

**Isem tal-Prodott: 5WA.035.507.E / 5WA.035.507.F**

**Mudell: 5WA.035.507**

**Tip: 5WA.035.507**

**Deskrizzjoni tal-Prodott: antenna tas-saqaf**

li għalih tirrelata din id-dikjarazzjoni, huwa konformi mar-rekwiżiti essenzjali u ma' rekwiżiti rilevanti oħrajn. Il-prodott huwa konformi mad-direttivi, mal-istandards u mar-regolamenti li ġejjin:

### **Direttivi:**

- Id-Direttiva 2014/53/UE (RED)

### **Standards:**

- -VW TL 82133 Ausgabe 2015-05

### **Informazzjoni supplimentari:**

Verżjoni tas-software: n/a

Verżjoni tal-ħardwer: Hardware Version: 5WA.035.507.E (04S), Hardware Version:  
5WA.035.507.F (04S)

Il-proċedura ta' valutazzjoni tal-konformità msemmija f'Artikolu 17 (4a) u ddettaljata f'anness III tad-Direttiva 2014/53/UE ġiet segwita bl-involvement tal-Korp Notifikat li ġej:

**Phoenix Testlab, Notified Body Number 0700**

**Tip ta' Ċertifikat ta' Eżami / Korp ta' Notifika Nru.:**

19-110137

**Post tal-Ħruġ: Hildesheim, il-Ġermanja**

**Data tal-Ħruġ: 1/30/2019**

## **EU CONFORMITEITSVERKLARING (NL)**

Nr: Laird\_HI\_VW\_MQB37\_GNSS\_5WA.035.507.E\_V02\_V1.0

Hierbij **verklaart**,

Laird Technologies GmbH, Daimlerring 31, 31135 Hildesheim, Duitsland

onder eigen verantwoordelijkheid dat het product

**Productnaam: 5WA.035.507.E / 5WA.035.507.F**

**Model: 5WA.035.507**

**Type: 5WA.035.507**

**Productbeschrijving: dakantenne**

waarvoor deze verklaring geldt voldoet aan de essentiële eisen en andere relevante eisen. Het product is in overeenstemming met de volgende richtlijnen, normen en verordeningen:

### **Richtlijnen:**

- Richtlijn 2014/53/EU (RED)

### **Normen:**

- VW TL 82133 Ausgabe 2015-05

### **Aanvullende informatie:**

Softwareversie: n/a

Hardwareversie: Hardware Version: 5WA.035.507.E (04S), Hardware Version:  
5WA.035.507.F (04S)

De conformiteitsbeoordelingsprocedure waarnaar verwezen wordt in artikel 17 (4a) en die staat beschreven in bijlage III van richtlijn 2014/53/EU is gevolgd met betrokkenheid van de volgende aangemelde instantie:

**Phoenix Testlab, Notified Body Number 0700**

**Verklaring van type-onderzoek / aangemelde instantie nr.:**

19-110137

**Plaats van afgifte: Hildesheim, Duitsland**

**Datum van afgifte: 1/30/2019**

## DEKLARACJA ZGODNOŚCI UE (PL)

Nr Laird\_HI\_VW\_MQB37\_GNSS\_5WA.035.507.E\_V02\_V1.0

Firma

Laird Technologies GmbH, Daimlerring 31, 31135 Hildesheim, Niemcy

**oświadcza** na własną odpowiedzialność, że produkt

**Nazwa produktu: 5WA.035.507.E / 5WA.035.507.F**

**Model: 5WA.035.507**

**Typ: 5WA.035.507**

**Opis produktu: antena dachowa**

którego dotyczy niniejsza deklaracja spełnia zasadnicze wymagania oraz inne odnośne wymagania. Niniejszy produkt jest zgodny z następującymi dyrektywami, normami i przepisami

### **Dyrektywy:**

- Dyrektywa 2014/53/UE (RED)

### **Normy:**

- -VW TL 82133 Ausgabe 2015-05

### **Informacje dodatkowe:**

Wersja oprogramowania: n/a

Wersja sprzętu: Hardware Version: 5WA.035.507.E (04S), Hardware Version: 5WA.035.507.F (04S)

Zastosowano procedurę oceny zgodności wskazaną w artykule 17 (4a) i opisaną w załączniku III dyrektywy 2014/53/UE z udziałem następującej jednostki notyfikowanej:

**Phoenix Testlab, Notified Body Number 0700**

**Certyfikat badania typu / Nr jednostki notyfikowanej:**

19-110137

**Miejsce: Hildesheim, Niemcy**

**Data: 1/30/2019**

## **DECLARAÇÃO DE CONFORMIDADE UE (PT)**

N.º: Laird\_HI\_VW\_MQB37\_GNSS\_5WA.035.507.E\_V02\_V1.0

Nós,

Laird Technologies GmbH, Daimlerring 31, 31135 Hildesheim, Alemanha

**declaramos**, sob a nossa inteira responsabilidade, que o produto

**Nome do Produto: 5WA.035.507.E / 5WA.035.507.F**

**Modelo: 5WA.035.507**

**Tipo: 5WA.035.507**

**Descrição do Produto: antena de telhado**

ao qual esta declaração se refere está em conformidade com os requisitos essenciais e outros requisitos relevantes. O produto está em conformidade com as seguintes diretivas, normas e regulamentações:

**Diretivas:**

- Diretiva 2014/53/UE (RED)

**Normas:**

- -VW TL 82133 Ausgabe 2015-05

**Informação suplementar:**

Versão do software: n/a

Versão do hardware: Hardware Version: 5WA.035.507.E (04S), Hardware Version:  
5WA.035.507.F (04S)

O procedimento de avaliação da conformidade, mencionado no artigo 17 (4a) e detalhado n anexo III da Diretiva 2014/53/UE, foi efetuado com o envolvimento do seguinte Organismo Notificado:

**Phoenix Testlab, Notified Body Number 0700**

**Certificado de Exame de Tipo / Organismo Notificado N.º:**

19-110137

**Local de Emissão: Hildesheim, Alemanha**

**Data de Emissão: 1/30/2019**



## **DECLARAȚIA DE CONFORMITATE EU (RO)**

Nr: Laird\_HI\_VW\_MQB37\_GNSS\_5WA.035.507.E\_V02\_V1.0

Noi,

Laird Technologies GmbH, Daimlerring 31, 31135 Hildesheim, Germania

**declaram** cu toată responsabilitatea că produsul

**Denumire produs: 5WA.035.507.E / 5WA.035.507.F**

**Model: 5WA.035.507**

**Tip: 5WA.035.507**

**Descrierea produsului: antena de acoperiș**

la care se referă această declarație, este în conformitate cu cerințele esențiale și alte cerințe relevante. Produsul este în conformitate cu următoarele directive, standarde și reglementări:

**Directive:**

- Directiva 2014/53/UE (RED)

**Standarde:**

- -VW TL 82133 Ausgabe 2015-05

**Informații privind siguranța:**

Versiunea software: n/a

Versiune hardware: Hardware Version: 5WA.035.507.E (04S), Hardware Version:  
5WA.035.507.F (04S)

Procedura de evaluare a conformității menționată la articolul 17 alineatul (4a) și detaliată în anexa III a Directivei 2014/53/UE a fost respectată cu implicarea următorului organism notificat:

**Phoenix Testlab, Notified Body Number 0700**

**Certificat de examinare de tip / Nr. autoritate notificată:**

19-110137

**Locul emiterii: Hildesheim, Germania**

**Date emiterii: 1/30/2019**

## EU VYHLÁSENIE O ZHODE (SK)

Č.: Laird\_HI\_VW\_MQB37\_GNSS\_5WA.035.507.E\_V02\_V1.0

My,

Laird Technologies GmbH, Daimlerring 31, 31135 Hildesheim, Nemecko

**vyhlasujeme** na vlastnú zodpovednosť, že výrobok

**Názov výrobku: 5WA.035.507.E / 5WA.035.507.F**

**Model: 5WA.035.507**

**Typ: 5WA.035.507**

**Opis výrobku: strešná anténa**

ktorého sa toto vyhlásenie týka, je v zhode so základnými požiadavkami a inými relevantnými požiadavkami. Výrobok je v zhode s nasledujúcimi smernicami, normami a predpismi:

**Smernice:**

smernica 2014/53/EÚ (RED)

**Normy:**

- -VW TL 82133 Ausgabe 2015-05

**Doplňkové verzie:**

Verzia softvéru: n/a

Verzia hardvéru: Hardware Version: 5WA.035.507.E (04S), Hardware Version:  
5WA.035.507.F (04S)

Posúdenie zhody bolo vykonané podľa článku 17 (4a) a prílohy II smernice 2014/53/EU prostredníctvom nasledovnej notifikovanej osoby:

**Phoenix Testlab, Notified Body Number 0700**

**Certifikát typovej skúšky / Notifikovaná osoba č.:**

19-110137

**Miesto vydania: Hildesheim, Nemecko**

**Dátum vydania: 1/30/2019**

## **ES IZJAVA O SKLADNOSTI (SL)**

Št: Laird\_HI\_VW\_MQB37\_GNSS\_5WA.035.507.E\_V02\_V1.0

Podjetje

Laird Technologies GmbH, Daimlerring 31, 31135 Hildesheim, Nemčija

z izključno odgovornostjo **izjavlja**, da izdelek

**Ime izdelka: 5WA.035.507.E / 5WA.035.507.F**

**Model: 5WA.035.507**

**Tip: 5WA.035.507**

**Opis izdelka: strešna antena**

na katerega se ta izjava nanaša, ustreza temeljnim zahtevam in drugim ustreznim zahtevam. Izdelek je skladen z naslednjimi direktivami, standardi in predpisi:

**Direktive:**

- Direktiva 2014/53/EU (RED)

**Standardi:**

- -VW TL 82133 Ausgabe 2015-05

**Dopolnilne informacije:**

Različica programske opreme: n/a

Različica strojne opreme: Hardware Version: 5WA.035.507.E (04S), Hardware Version:  
5WA.035.507.F (04S)

Upoštevan je postopek ugotavljanja skladnosti, ki je naveden v Členu 17 (4a) in določen v Prilogi III Direktive 2014/53/ES, pri čemer je bil vključen naslednji priglasi organ:

**Phoenix Testlab, Notified Body Number 0700**

**Certifikat o pregledu tipa/Št. priglasi organa:**

19-110137

**Kraj izdaje: Hildesheim, Nemčija**

**Datum izdaje: 1/30/2019**

## **EU-FÖRSÄKRAN OM ÖVERENSSTÄMMELSE (SV)**

Nr: Laird\_HI\_VW\_MQB37\_GNSS\_5WA.035.507.E\_V02\_V1.0

Vi,

Laird Technologies GmbH, Daimlerring 31, 31135 Hildesheim, Tyskland

**försäkrar** under vårt fullständiga ansvar att den produkt

**Produktnamn: 5WA.035.507.E / 5WA.035.507.F**

**Modell: 5WA.035.507**

**Typ: 5WA.035.507**

**Produktbeskrivning: takantenn**

som denna försäkran gäller överensstämmer med grundläggande krav och andra relevanta krav. Produkten överensstämmer med följande direktiv, standard och förordningar:

**Direktiv:**

- Direktiv 2014/53/EU (RED)

**Standard:**

- -VW TL 82133 Ausgabe 2015-05

**Ytterligare information:**

Programvaruversion: n/a

Maskinvaruversion: Hardware Version: 5WA.035.507.E (04S), Hardware Version:  
5WA.035.507.F (04S)

Den bedömning om överensstämmelse som artikel 17 (4a) hänvisar till och som beskrivs i bilaga II till Direktiv 2014/53/EU har följts med inblandning av följande Anmälda organ:

**Phoenix Testlab, Notified Body Number 0700**

**Typintyg/Anmält organ nr:**

19-110137

**Plats för utfärdande: Hildesheim, Tyskland**

**Datum för utfärdande: 1/30/2019**

## EU DECLARATION OF CONFORMITY

No: Laird\_HI\_VW\_MQB37\_GNSS\_5WA.035.507.A\_V02\_V1.0

We,

Laird Technologies GmbH, Daimlerring 31, 31135 Hildesheim, Germany

**declare** under our sole responsibility that the product

**Product Name: 5WA.035.507.A / 5WA.035.507.B**

**Model: 5WA.035.507**

**Type: 5WA.035.507**

**Product Description: roof antenna**

to which this declaration relates is in conformity with the essential requirements and other relevant requirements. The product is in conformity with the following directives, standards and regulations:

**Directives:**

- Directive 2014/53/EU (RED)

**Standards:**

- -VW TL 82133 Ausgabe 2015-05

**Supplementary information:**

Software version: n/a

Hardware version: Hardware Version: 5WA.035.507.A (03S), Hardware Version:  
5WA.035.507.B (03S)

The conformity assessment procedure referred to in article 17 (4a) and detailed in annex III of Directive 2014/53/EU has been followed with the involvement of the following Notified Body:

**Phoenix Testlab, Notified Body Number 0700**

**Type Examination Certificate / Notified Body No.:**

18-111298

**Place of Issue: Hildesheim, Germany**

**Date of Issue: 7/18/2018**

**Laird Product Authorization:**

Signature: 

Name: Mehran Aminzadeh

Position: Managing Director / VP Program Management

*signature valid for all 23 translations included within this document*

**ЕС ДЕКЛАРАЦИЯ ЗА СЪОТВЕТСТВИЕ (BG)**  
№ Laird\_HI\_VW\_MQB37\_GNSS\_5WA.035.507.A\_V02\_V1.0

Ние,  
Laird Technologies GmbH, Daimlerring 31, 31135 Hildesheim, Германия

**декларираме** на собствена отговорност, че продуктът

**Име на продукта: 5WA.035.507.A / 5WA.035.507.B**

**Модел: 5WA.035.507**

**Тип: 5WA.035.507**

**Описание на продукта: покривна антена**

за който се отнася настоящата декларация е в съответствие с основните изисквания и други съответни изисквания. Продуктът е в съответствие със следните директиви, стандарти и регламенти:

**Директиви:**

- Директива 2014/53/EC (RED)

**Стандарти:**

- VW TL 82133 Ausgabe 2015-05

**Допълнителна информация:**

Версия на софтуера: n/a

Версия на хардуера: Hardware Version: 5WA.035.507.A (03S), Hardware Version:  
5WA.035.507.B (03S)

Спазена е процедурата за оценка на съответствието, посочена в чл. 17 (4а) и подробно описана в Приложение III на Директива 2014/53/EC с участието на следния нотифициран орган:

**Phoenix Testlab, Notified Body Number 0700**

**Сертификат за типово изпитване / Нотифициран орган №:**

18-111298

**Място на издаване: Hildesheim, Германия**

**Дата на издаване: 7/18/2018**

## EU PROHLÁŠENÍ O SHODĚ (CS)

Č.: Laird\_HI\_VW\_MQB37\_GNSS\_5WA.035.507.A\_V02\_V1.0

My,

společnost Laird Technologies GmbH, Daimlerring 31, 31135 Hildesheim, Německo,

**prohlašujeme** na svou vlastní zodpovědnost, že výrobek

**Název výrobku: 5WA.035.507.A / 5WA.035.507.B**

**Model: 5WA.035.507**

**Typ: 5WA.035.507**

**Popis výrobku: střešní antény**

na něž se vztahuje toto prohlášení, splňuje základní i další relevantní požadavky. Výrobek je ve shodě s následujícími směrnici, normami a předpisy:

**Směrnice:**

- směrnice 2014/53/EU (RED)

**Normy:**

- VW TL 82133 Ausgabe 2015-05

**Doplňující informace:**

Verze softwaru: n/a

Verze hardwaru: Hardware Version: 5WA.035.507.A (03S), Hardware Version:  
5WA.035.507.B (03S)

Byl dodržen postup posouzení shody uvedený v čl. 17 odst. 4 písm. a) a podrobně popsán v příloze III směrnice 2014/53/EU, a to za účasti následujícího oznámeného subjektu:

**Phoenix Testlab, Notified Body Number 0700**

**Certifikát přezkoušení typu / oznámený subjekt č.:**

18-111298

**Místo vydání: Hildesheim, Německo**

**datum vydání: 7/18/2018**

**EU-OVERENSSTEMMELSESERKLÆRING (DA)**  
Nej: Laird\_HI\_VW\_MQB37\_GNSS\_5WA.035.507.A\_V02\_V1.0

Vi,

Laird Technologies GmbH, Daimlerring 31, 31135 Hildesheim, Tyskland

**erklærer** under eneansvar, at produktet

**Produktnavn: 5WA.035.507.A / 5WA.035.507.B**

**Model: 5WA.035.507**

**Type: 5WA.035.507**

**Produktbeskrivelse: tag antenne**

som denne erklæring omhandler, er i overensstemmelse med de essentielle krav og andre relevante krav. Produktet opfylder følgende direktiver, standarder og forordninger:

**Direktiver:**

- Direktiv 2014/53/EU (RED)

**Standarder:**

- -VW TL 82133 Ausgabe 2015-05

**Supplerende oplysninger:**

Softwareversion: n/a

Hardwareversion: Hardware Version: 5WA.035.507.A (03S), Hardware Version:  
5WA.035.507.B (03S)

Den overensstemmelsesvurdering, der nævnes i artikel 17 (4a) og beskrives i bilag III i direktiv 2014/53/EU er fulgt med deltagelse af følgende bemyndigede organ:

**Phoenix Testlab, Notified Body Number 0700**

**Typeafprøvningsattest/bemyndiget organ nr.:**

18-111298

**Udstedelsessted: Hildesheim, Tyskland**

**Udstedelsesdato: 7/18/2018**



## EU Konformitätserklärung (DE)

Nr: Laird\_HI\_VW\_MQB37\_GNSS\_5WA.035.507.A\_V02\_V1.0

Wir

Laird Technologies GmbH, Daimlerring 31, 31135 Hildesheim, Deutschland

erklären hiermit in alleiniger Verantwortung, dass der Funkanlagentyp

**Produktname: 5WA.035.507.A / 5WA.035.507.B**

**Modellname: 5WA.035.507**

**Typenbezeichnung: 5WA.035.507**

**Produktbeschreibung: Dachantenne**

auf den sich diese Erklärung bezieht, bei bestimmungsgemäßer Verwendung die einschlägigen Harmonisierungsrechtsvorschriften der Europäischen Union erfüllt. Zur Beurteilung der Konformität wurden die folgenden Richtlinien, Standards und Regulationen herangezogen:

**Richtlinien:**

- Richtlinie 2014/53/EU (RED)

**Standards:**

- -VW TL 82133 Ausgabe 2015-05

**Zusätzliche Information:**

Software Version: n/a

Hardware Version: Hardware Version: 5WA.035.507.A (03S), Hardware Version:  
5WA.035.507.B (03S)

Das Konformitätsbewertungsverfahren, auf das im Artikel 17 (4a) und detailliert im Anhang III der Richtlinie 2014/53/EU referenziert wird, wurde angewandt. Die untenstehende notifizierte Stelle wurde zur Bewertung eingebunden:

**Phoenix Testlab, Notified Body Number 0700**

**EU Baumusterprüfbescheinigung / Nummer der notifizierten Stelle:**

18-111298

**Ausstellungsort: Hildesheim, Deutschland**

**Ausstellungsdatum: 7/18/2018**

## **ΔΗΛΩΣΗ ΣΥΜΜΟΡΦΩΣΗΣ ΕΕ (ΕΛ)**

Αρ.: Laird\_HI\_VW\_MQB37\_GNSS\_5WA.035.507.A\_V02\_V1.0

Εμείς, η

Laird Technologies GmbH, Daimlerring 31, 31135 Hildesheim, Γερμανία

**δηλώνουμε** με αποκλειστική μας ευθύνη ότι το προϊόν

**Όνομα προϊόντος: 5WA.035.507.A / 5WA.035.507.B**

**Μοντέλο: 5WA.035.507**

**Τύπος: 5WA.035.507**

**Περιγραφή προϊόντος: κεραία οροφής**

το οποίο αφορά αυτή η δήλωση συμμορφώνεται με τις βασικές απαιτήσεις και λοιπές σχετικές απαιτήσεις. Το προϊόν συμμορφώνεται με τις ακόλουθες οδηγίες, πρότυπα και κανονισμούς:

### **Οδηγίες:**

- Οδηγία 2014/53/ΕΕ (RED)

### **Πρότυπα:**

- -VW TL 82133 Ausgabe 2015-05

### **Συμπληρωματικές πληροφορίες:**

Έκδοση λογισμικού: n/a

Έκδοση υλισμικού: Hardware Version: 5WA.035.507.A (03S), Hardware Version:  
5WA.035.507.B (03S)

Έχει τηρηθεί η διαδικασία αξιολόγησης συμμόρφωσης που αναφέρεται στο άρθρο 17 (4α) και επεξηγείται λεπτομερώς στο παράρτημα II της οδηγίας 2014/53/ΕΕ με τη συμμετοχή του ακόλουθου κοινοποιημένου οργανισμού:

**Phoenix Testlab, Notified Body Number 0700**

**Τύπος πιστοποιητικού εξέτασης/Αρ. κοινοποιημένου οργανισμού:  
18-111298**

**Τόπος έκδοσης: Hildesheim, Γερμανία**

**Ημερομηνία έκδοσης: 7/18/2018**

## **DECLARACIÓN DE CONFORMIDAD CON LA UNIÓN EUROPEA (ES)**

Nº.: Laird\_HI\_VW\_MQB37\_GNSS\_5WA.035.507.A\_V02\_V1.0

La empresa

Laird Technologies GmbH, Daimlerring 31, 31135 Hildesheim, Alemania,

**declara** por la presente y bajo su exclusiva responsabilidad que el producto

**Nombre del producto: 5WA.035.507.A / 5WA.035.507.B**

**Modelo: 5WA.035.507**

**Tipo: 5WA.035.507**

**Descripción del producto: antena de techo**

al que se refiere esta declaración se ajusta a los requisitos fundamentales, así como a otros requisitos relevantes. El producto se ajusta a las siguientes directivas, estándares y reglamentos:

**Directivas:**

- Directiva 2014/53/UE (RED)

**Estándares:**

- -VW TL 82133 Ausgabe 2015-05

**Información suplementaria:**

Versión del software: n/a

Versión del hardware: Hardware Version: 5WA.035.507.A (03S), Hardware Version:  
5WA.035.507.B (03S)

Se ha seguido el procedimiento de evaluación de la conformidad contemplado en el artículo 17 (4a) y detallado en el anexo III de la Directiva 2014/53/UE, con la participación del siguiente organismo notificado:

**Phoenix Testlab, Notified Body Number 0700**

**Certificado de examen de tipo/Organismo notificado Nº.:**

18-111298

**Lugar de expedición: Hildesheim, Alemania**

**Fecha de expedición: 7/18/2018**

## **ELI VASTAVUSDEKLARATSIOON (ET)**

Nr: Laird\_HI\_VW\_MQB37\_GNSS\_5WA.035.507.A\_V02\_V1.0

Meie,

Laird Technologies GmbH, Daimlerring 31, 31135 Hildesheim, Saksamaa,

**kinnitame** ainuvastutajana, et toode,

**Toote nimi: 5WA.035.507.A / 5WA.035.507.B**

**Mudel: 5WA.035.507**

**Tüüp: 5WA.035.507**

**Toote kirjeldus: katuseantenn**

mille kohta see deklaratsioon kehtib, vastab olulistele nõuetele ja teistele asjakohastele nõuetele. Toode vastab järgmistele direktiividele, standarditele ja sätetele.

### **Direktiivid**

- Direktiiv 2014/53/EL (RED)

### **Standardid**

- -VW TL 82133 Ausgabe 2015-05

### **Täiendav teave:**

Tarkvara versioon: n/a

Riistvara versioon: Hardware Version: 5WA.035.507.A (03S), Hardware Version:  
5WA.035.507.B (03S)

Vastavushindamismenetlus, millele on viidatud direktiivi 2014/53/EL artikli 17 lõike 4 punktis a ja mida on kirjeldatud III lisas, on teostatud järgmise teavitatud asutuse osavõtul.

**Phoenix Testlab, Notified Body Number 0700**

**Tüübitunnistuse / teavitatud asutuse nr:**

18-111298

**Väljaandmise koht: Hildesheim, Saksamaa**

**Väljaandmise kuupäev: 7/18/2018**

## **EU VAATIMUKSEN MUKAISUUSVAKUUTUS (FI)**

Nro: Laird\_HI\_VW\_MQB37\_GNSS\_5WA.035.507.A\_V02\_V1.0

Me,

Laird Technologies GmbH, Daimlerring 31, 31135 Hildesheim, Saksa

**vakuutamme** yksinomaisella vastuullamme, että tuote

**Tuotteen nimi: 5WA.035.507.A / 5WA.035.507.B**

**Malli: 5WA.035.507**

**Tyyppi: 5WA.035.507**

**Tuoteselostus: kattoantenni**

johon tämä vakuutus viittaa, on olennaisten vaatimusten ja muiden asiaankuuluvien vaatimusten mukainen. Tuote täyttää seuraavissa direktiiveissä, standardeissa ja säännöksissä mainitut vaatimukset:

**Direktiivit:**

- Direktiivi 2014/53/EU (RED)

**Standardit:**

- VW TL 82133 Ausgabe 2015-05

**Lisätietoja:**

Ohjelmistoversio: n/a

Laitteisto-ohjelmiston versio: Hardware Version: 5WA.035.507.A (03S), Hardware Version: 5WA.035.507.B (03S)

Seuraavassa on noudatettu 17 artiklan 4 a kohdassa tarkoitettua ja direktiivin 2014/53 / EU liitteessä III esitettyä vaatimustenmukaisuuden arviointimenettelyä, johon kuuluu seuraava tyyppinmukaisuusvakuutus:

**Phoenix Testlab, Notified Body Number 0700**

**Tyypitarkastustodistus / Tyypinmukaisuusvakuutus nro:**

18-111298

**Myöntämispaikka: Hildesheim, Saksa**

**Myöntämispvm: 7/18/2018**

## DÉCLARATION DE CONFORMITÉ CE (FR)

N° : Laird\_HI\_VW\_MQB37\_GNSS\_5WA.035.507.A\_V02\_V1.0

Nous,

Laird Technologies GmbH, Daimlerring 31, 31135 Hildesheim, Allemagne

**déclarons** sous notre propre responsabilité que le produit

**Nom du produit : 5WA.035.507.A / 5WA.035.507.B**

**Modèle : 5WA.035.507**

**Type : 5WA.035.507**

**Description du produit : antenne de toit**

auquel se réfère cette déclaration est conforme aux exigences essentielles et aux autres exigences applicables. Le produit est conforme aux directives, normes et réglementations suivantes :

**Directives :**

- Directive 2014/53/UE (RED)

**Normes :**

- VW TL 82133 Ausgabe 2015-05

**Informations complémentaires :**

Version du logiciel : n/a

Version du matériel : Hardware Version: 5WA.035.507.A (03S), Hardware Version: 5WA.035.507.B (03S)

La procédure d'évaluation de conformité visée à l'article §17 (4a) et détaillée à l'annexe III de la directive 2014/53/UE a été respectée avec l'intervention de l'organisme notifié suivant :

**Phoenix Testlab, Notified Body Number 0700**

**Attestation d'examen de type / Organisme notifié n° :**

18-111298

**Lieu de délivrance : Hildesheim, Allemagne**

**Date de délivrance : 7/18/2018**

## **EU IZJAVA O SUKLADNOSTI (HR)**

Br.: Laird\_HI\_VW\_MQB37\_GNSS\_5WA.035.507.A\_V02\_V1.0

Mi, poduzeće

Laird Technologies GmbH, Daimlerring 31, 31135 Hildesheim, Njemačka

**izjavljujemo** s punom odgovornošću da je proizvod

**Naziv proizvoda: 5WA.035.507.A / 5WA.035.507.B**

**Model: 5WA.035.507**

**Tip: 5WA.035.507**

**Opis proizvoda: krovna antena**

na koji se odnosi ova izjava, sukladan s bitnim zahtjevima i drugim relevantnim zahtjevima. Proizvod je sukladan sa sljedećim direktivama, normama i uredbama:

**Direktive:**

- Direktiva 2014/53/EU (RED)

**Norme:**

- VW TL 82133 Ausgabe 2015-05

**Dodatne informacije:**

Verzija softvera: n/a

Verzija hardvera: Hardware Version: 5WA.035.507.A (03S), Hardware Version:  
5WA.035.507.B (03S)

Primijenjen je postupak ocjenjivanja sukladnosti kako je navedeno u članku 17 (4a) i detaljno opisano u dodatku III direktive 2014/53/EU uz sudjelovanje sljedećeg prijavljenog tijela:

**Phoenix Testlab, Notified Body Number 0700**

**Potvrda o ispitivanju tipa / br. prijavljenog tijela:**

18-111298

**Mjesto izdavanja: Hildesheim, Njemačka**

**Datum izdavanja: 7/18/2018**

## **EU MEGFELELŐSÉGI NYILATKOZAT (HU)**

Sz.: Laird\_HI\_VW\_MQB37\_GNSS\_5WA.035.507.A\_V02\_V1.0

Mi, a

Laird Technologies GmbH, Daimlerring 31, 31135 Hildesheim, Németország

kizárólagos felelősségünk tudatában **kijelentjük**, hogy a jelen nyilatkozat tárgyát képező termék

**Termék neve: 5WA.035.507.A / 5WA.035.507.B**

**Modell: 5WA.035.507**

**Típus: 5WA.035.507**

**Termék megnevezése: tetőantenna**

megfelel az alapvető követelményeknek és egyéb követelményeknek. A termék megfelel a következő irányelvek, szabványok és rendeletek vonatkozó követelményeinek:

### **Irányelvek:**

- 2014/53/EU (RED) irányelv

### **Szabványok:**

- -VW TL 82133 Ausgabe 2015-05

### **Kiegészítő információk:**

Szoftververzió: n/a

Hardververzió: Hardware Version: 5WA.035.507.A (03S), Hardware Version: 5WA.035.507.B (03S)

A 2014/53/EU irányelv 17. cikkének (4a) bekezdésében említett, és a III. mellékletében ismertetett megfelelőség-értékelési eljárást betartottuk a következő bejelentett szervezet bevonásával:

**Phoenix Testlab, Notified Body Number 0700**

**Típusvizsgálati tanúsítvány/ bejelentett szervezet sz.:**

18-111298

**Kiállítás helye: Hildesheim, Németország**

**Kiállítás dátuma: 7/18/2018**



## **DICHIARAZIONE DI CONFORMITÀ UE (IT)**

N.: Laird\_HI\_VW\_MQB37\_GNSS\_5WA.035.507.A\_V02\_V1.0

La Società,

Laird Technologies GmbH, Daimlerring 31, 31135 Hildesheim, Germania

**dichiara** sotto la propria responsabilità che il prodotto,

**Nome del prodotto: 5WA.035.507.A / 5WA.035.507.B**

**Modello: 5WA.035.507**

**Tipo: 5WA.035.507**

**Descrizione del prodotto: antenna sul tetto**

a cui fa riferimento la presente dichiarazione, è conforme ai requisiti fondamentali e ad altri requisiti rilevanti. Il prodotto è conforme alle seguenti direttive, norme e regolamenti:

**Direttive:**

- Direttiva 2014/53/UE (RED)

**Norme:**

- VW TL 82133 Ausgabe 2015-05

**Informazioni aggiuntive:**

Versione software: n/a

Versione hardware: Hardware Version: 5WA.035.507.A (03S), Hardware Version:  
5WA.035.507.B (03S)

È stata seguita la procedura di valutazione della conformità a cui si fa riferimento nell'articolo 17 (4a) e descritta nel dettaglio nell'Allegato III della Direttiva 2014/53/UE con il coinvolgimento del seguente Organismo notificato:

**Phoenix Testlab, Notified Body Number 0700**

**N. attestato di esame del tipo / Organismo notificato:**

18-111298

**Sede di emissione: Hildesheim, Germania**

**Data di emissione: 7/18/2018**

## **ES ATITIKTIES DEKLARACIJA (LT)**

Nr: Laird\_HI\_VW\_MQB37\_GNSS\_5WA.035.507.A\_V02\_V1.0

Mes,

Laird Technologies GmbH, Daimlerring 31, 31135 Hildesheim, Vokietija

**atsakingai** patvirtiname, kad produktas

**Produkto pavadinimas 5WA.035.507.A / 5WA.035.507.B**

**Modelis 5WA.035.507**

**Tipas 5WA.035.507**

**Produkto aprašymas stogo antena**

kuriam taikoma ši deklaracija, atitinka pagrindinius reikalavimus ir kitus susijusius reikalavimus. Produktas atitinka toliau nurodytas direktyvas, standartus ir reglamentus.

### **Direktyvos.**

- Direktyva 2014/53/ES (RED)

### **Standartai.**

- -VW TL 82133 Ausgabe 2015-05

### **Papildoma informacija.**

Programinės įrangos versija. n/a

Aparatinės įrangos versija. Hardware Version: 5WA.035.507.A (03S), Hardware Version: 5WA.035.507.B (03S)

Vadovaujantis atitikimo vertinimo procedūra, kuri nurodyta 17 (4a) straipsnyje ir išdėstyta 2014/53/ES direktyvos II priede, dalyvaujant notifikuotajai įstaigai.

**Phoenix Testlab, Notified Body Number 0700**

**Tipo tyrimo sertifikatas / Notifikuotosios įstaigos Nr.:**

18-111298

**Išdavimo vieta: Hildesheim, Vokietija**

**Išdavimo data: 7/18/2018**

## ES ATBILSTĪBAS DEKLARĀCIJA (LV)

Nr.: Laird\_HI\_VW\_MQB37\_GNSS\_5WA.035.507.A\_V02\_V1.0

Mēs,

Laird Technologies GmbH, Daimlerring 31, 31135 Hildesheim, Vācija

**deklarējam** vienīgi uz savu atbildību, ka ražojums

**Ražojuma nosaukums: 5WA.035.507.A / 5WA.035.507.B**

**Modelis: 5WA.035.507**

**Tips: 5WA.035.507**

**Ražojuma apraksts: jumta antena**

uz kuru attiecas šī deklarācija, atbilst pamatprasībām, kā arī citām būtiskajām prasībām.

Ražojums atbilst turpmāko direktīvu, standartu un regulu prasībām:

**Direktīvas:**

- Direktīva 2014/53/ES (RED)

**Standarti:**

- -VW TL 82133 Ausgabe 2015-05

**Papildu informācija:**

Programmatūras versija: n/a

Aparatūras versija: Hardware Version: 5WA.035.507.A (03S), Hardware Version:  
5WA.035.507.B (03S)

Tika ievērota atbilstības novērtēšanas procedūra, kas minēta 17. panta 4.a punktā un detalizēti izklāstīta Direktīvas 2014/53/ES III pielikumā, iesaistot turpmāk minēto pilnvaroto iestādi:

**Phoenix Testlab, Notified Body Number 0700**

**Tipa pārbaudes sertifikāts/pilnvarotās iestādes Nr.:**

18-111298

**Izsniegšanas vieta: Hildesheim, Vācija**

**Izsniegšanas datums: 7/18/2018**

## **DIKJARAZZJONI TA' KONFORMITÀ TAL-UE (MT)**

Nru: Laird\_HI\_VW\_MQB37\_GNSS\_5WA.035.507.A\_V02\_V1.0

Aħna,

Laird Technologies GmbH, Daimlerring 31, 31135 Hildesheim, Il-Ġermanja

**niddikjaraw** fir-responsabbiltà unika tagħna, li l-prodott

**Isem tal-Prodott: 5WA.035.507.A / 5WA.035.507.B**

**Mudell: 5WA.035.507**

**Tip: 5WA.035.507**

**Deskrizzjoni tal-Prodott: antenna tas-saqaf**

li għalih tirrelata din id-dikjarazzjoni, huwa konformi mar-rekwiżiti essenzjali u ma' rekwiżiti rilevanti oħrajn. Il-prodott huwa konformi mad-direttivi, mal-istandards u mar-regolamenti li ġejjin:

### **Direttivi:**

- Id-Direttiva 2014/53/UE (RED)

### **Standards:**

- -VW TL 82133 Ausgabe 2015-05

### **Informazzjoni supplimentari:**

Verżjoni tas-software: n/a

Verżjoni tal-ħardwer: Hardware Version: 5WA.035.507.A (03S), Hardware Version:  
5WA.035.507.B (03S)

Il-proċedura ta' valutazzjoni tal-konformità msemmija f'Artikolu 17 (4a) u ddettaljata f'anness III tad-Direttiva 2014/53/UE ġiet segwita bl-involvement tal-Korp Notifikat li ġej:

**Phoenix Testlab, Notified Body Number 0700**

**Tip ta' Ċertifikat ta' Eżami / Korp ta' Notifika Nru.:**

18-111298

**Post tal-Ħruġ: Hildesheim, il-Ġermanja**

**Data tal-Ħruġ: 7/18/2018**

## **EU CONFORMITEITSVERKLARING (NL)**

Nr: Laird\_HI\_VW\_MQB37\_GNSS\_5WA.035.507.A\_V02\_V1.0

Hierbij **verklaart**,

Laird Technologies GmbH, Daimlerring 31, 31135 Hildesheim, Duitsland

onder eigen verantwoordelijkheid dat het product

**Productnaam: 5WA.035.507.A / 5WA.035.507.B**

**Model: 5WA.035.507**

**Type: 5WA.035.507**

**Productbeschrijving: dakantenne**

waarvoor deze verklaring geldt voldoet aan de essentiële eisen en andere relevante eisen. Het product is in overeenstemming met de volgende richtlijnen, normen en verordeningen:

### **Richtlijnen:**

- Richtlijn 2014/53/EU (RED)

### **Normen:**

- VW TL 82133 Ausgabe 2015-05

### **Aanvullende informatie:**

Softwareversie: n/a

Hardwareversie: Hardware Version: 5WA.035.507.A (03S), Hardware Version:  
5WA.035.507.B (03S)

De conformiteitsbeoordelingsprocedure waarnaar verwezen wordt in artikel 17 (4a) en die staat beschreven in bijlage III van richtlijn 2014/53/EU is gevolgd met betrokkenheid van de volgende aangemelde instantie:

**Phoenix Testlab, Notified Body Number 0700**

**Verklaring van type-onderzoek / aangemelde instantie nr.:**

18-111298

**Plaats van afgifte: Hildesheim, Duitsland**

**Datum van afgifte: 7/18/2018**

## DEKLARACJA ZGODNOŚCI UE (PL)

Nr Laird\_HI\_VW\_MQB37\_GNSS\_5WA.035.507.A\_V02\_V1.0

Firma

Laird Technologies GmbH, Daimlerring 31, 31135 Hildesheim, Niemcy

**oświadcza** na własną odpowiedzialność, że produkt

**Nazwa produktu: 5WA.035.507.A / 5WA.035.507.B**

**Model: 5WA.035.507**

**Typ: 5WA.035.507**

**Opis produktu: antena dachowa**

którego dotyczy niniejsza deklaracja spełnia zasadnicze wymagania oraz inne odnośne wymagania. Niniejszy produkt jest zgodny z następującymi dyrektywami, normami i przepisami

### **Dyrektywy:**

- Dyrektywa 2014/53/UE (RED)

### **Normy:**

- VW TL 82133 Ausgabe 2015-05

### **Informacje dodatkowe:**

Wersja oprogramowania: n/a

Wersja sprzętu: Hardware Version: 5WA.035.507.A (03S), Hardware Version: 5WA.035.507.B (03S)

Zastosowano procedurę oceny zgodności wskazaną w artykule 17 (4a) i opisaną w załączniku III dyrektywy 2014/53/UE z udziałem następującej jednostki notyfikowanej:

**Phoenix Testlab, Notified Body Number 0700**

**Certyfikat badania typu / Nr jednostki notyfikowanej:**

18-111298

**Miejsce: Hildesheim, Niemcy**

**Data: 7/18/2018**

## **DECLARAÇÃO DE CONFORMIDADE UE (PT)**

N.º: Laird\_HI\_VW\_MQB37\_GNSS\_5WA.035.507.A\_V02\_V1.0

Nós,

Laird Technologies GmbH, Daimlerring 31, 31135 Hildesheim, Alemanha

**declaramos**, sob a nossa inteira responsabilidade, que o produto

**Nome do Produto: 5WA.035.507.A / 5WA.035.507.B**

**Modelo: 5WA.035.507**

**Tipo: 5WA.035.507**

**Descrição do Produto: antena de telhado**

ao qual esta declaração se refere está em conformidade com os requisitos essenciais e outros requisitos relevantes. O produto está em conformidade com as seguintes diretivas, normas e regulamentações:

**Diretivas:**

- Diretiva 2014/53/UE (RED)

**Normas:**

- -VW TL 82133 Ausgabe 2015-05

**Informação suplementar:**

Versão do software: n/a

Versão do hardware: Hardware Version: 5WA.035.507.A (03S), Hardware Version:  
5WA.035.507.B (03S)

O procedimento de avaliação da conformidade, mencionado no artigo 17 (4a) e detalhado n anexo III da Diretiva 2014/53/UE, foi efetuado com o envolvimento do seguinte Organismo Notificado:

**Phoenix Testlab, Notified Body Number 0700**

**Certificado de Exame de Tipo / Organismo Notificado N.º:**

18-111298

**Local de Emissão: Hildesheim, Alemanha**

**Data de Emissão: 7/18/2018**

## **DECLARAȚIA DE CONFORMITATE EU (RO)**

Nr: Laird\_HI\_VW\_MQB37\_GNSS\_5WA.035.507.A\_V02\_V1.0

Noi,

Laird Technologies GmbH, Daimlerring 31, 31135 Hildesheim, Germania

**declaram** cu toată responsabilitatea că produsul

**Denumire produs: 5WA.035.507.A / 5WA.035.507.B**

**Model: 5WA.035.507**

**Tip: 5WA.035.507**

**Descrierea produsului: antena de acoperiș**

la care se referă această declarație, este în conformitate cu cerințele esențiale și alte cerințe relevante. Produsul este în conformitate cu următoarele directive, standarde și reglementări:

**Directive:**

- Directiva 2014/53/UE (RED)

**Standarde:**

- -VW TL 82133 Ausgabe 2015-05

**Informații privind siguranța:**

Versiunea software: n/a

Versiune hardware: Hardware Version: 5WA.035.507.A (03S), Hardware Version:  
5WA.035.507.B (03S)

Procedura de evaluare a conformității menționată la articolul 17 alineatul (4a) și detaliată în anexa III a Directivei 2014/53/UE a fost respectată cu implicarea următorului organism notificat:

**Phoenix Testlab, Notified Body Number 0700**

**Certificat de examinare de tip / Nr. autoritate notificată:**

18-111298

**Locul emiterii: Hildesheim, Germania**

**Date emiterii: 7/18/2018**



## EU VYHLÁSENIE O ZHODE (SK)

Č.: Laird\_HI\_VW\_MQB37\_GNSS\_5WA.035.507.A\_V02\_V1.0

My,

Laird Technologies GmbH, Daimlerring 31, 31135 Hildesheim, Nemecko

**vyhlasujeme** na vlastnú zodpovednosť, že výrobok

**Názov výrobku: 5WA.035.507.A / 5WA.035.507.B**

**Model: 5WA.035.507**

**Typ: 5WA.035.507**

**Opis výrobku: strešná anténa**

ktorého sa toto vyhlásenie týka, je v zhode so základnými požiadavkami a inými relevantnými požiadavkami. Výrobok je v zhode s nasledujúcimi smernicami, normami a predpismi:

**Smernice:**

smernica 2014/53/EÚ (RED)

**Normy:**

- -VW TL 82133 Ausgabe 2015-05

**Doplňkové verzie:**

Verzia softvéru: n/a

Verzia hardvéru: Hardware Version: 5WA.035.507.A (03S), Hardware Version:  
5WA.035.507.B (03S)

Posúdenie zhody bolo vykonané podľa článku 17 (4a) a prílohy II smernice 2014/53/EU prostredníctvom nasledovnej notifikovanej osoby:

**Phoenix Testlab, Notified Body Number 0700**

**Certifikát typovej skúšky / Notifikovaná osoba č.:**

18-111298

**Miesto vydania: Hildesheim, Nemecko**

**Dátum vydania: 7/18/2018**

## **ES IZJAVA O SKLADNOSTI (SL)**

Št: Laird\_HI\_VW\_MQB37\_GNSS\_5WA.035.507.A\_V02\_V1.0

Podjetje

Laird Technologies GmbH, Daimlerring 31, 31135 Hildesheim, Nemčija

z izključno odgovornostjo **izjavlja**, da izdelek

**Ime izdelka: 5WA.035.507.A / 5WA.035.507.B**

**Model: 5WA.035.507**

**Tip: 5WA.035.507**

**Opis izdelka: strešna antena**

na katerega se ta izjava nanaša, ustreza temeljnim zahtevam in drugim ustreznim zahtevam. Izdelek je skladen z naslednjimi direktivami, standardi in predpisi:

**Direktive:**

- Direktiva 2014/53/EU (RED)

**Standardi:**

- -VW TL 82133 Ausgabe 2015-05

**Dopolnilne informacije:**

Različica programske opreme: n/a

Različica strojne opreme: Hardware Version: 5WA.035.507.A (03S), Hardware Version: 5WA.035.507.B (03S)

Upoštevan je postopek ugotavljanja skladnosti, ki je naveden v Členu 17 (4a) in določen v Prilogi III Direktive 2014/53/ES, pri čemer je bil vključen naslednji priglasi organ:

**Phoenix Testlab, Notified Body Number 0700**

**Certifikat o pregledu tipa/Št. priglasi organa:**

18-111298

**Kraj izdaje: Hildesheim, Nemčija**

**Datum izdaje: 7/18/2018**

## **EU-FÖRSÄKRAN OM ÖVERENSSTÄMMELSE (SV)**

Nr: Laird\_HI\_VW\_MQB37\_GNSS\_5WA.035.507.A\_V02\_V1.0

Vi,

Laird Technologies GmbH, Daimlerring 31, 31135 Hildesheim, Tyskland

**försäkrar** under vårt fullständiga ansvar att den produkt

**Produktnamn: 5WA.035.507.A / 5WA.035.507.B**

**Modell: 5WA.035.507**

**Typ: 5WA.035.507**

**Produktbeskrivning: takantenn**

som denna försäkran gäller överensstämmer med grundläggande krav och andra relevanta krav. Produkten överensstämmer med följande direktiv, standard och förordningar:

**Direktiv:**

- Direktiv 2014/53/EU (RED)

**Standard:**

- -VW TL 82133 Ausgabe 2015-05

**Ytterligare information:**

Programvaruversion: n/a

Maskinvaruversion: Hardware Version: 5WA.035.507.A (03S), Hardware Version:  
5WA.035.507.B (03S)

Den bedömning om överensstämmelse som artikel 17 (4a) hänvisar till och som beskrivs i bilaga II till Direktiv 2014/53/EU har följts med inblandning av följande Anmälda organ:

**Phoenix Testlab, Notified Body Number 0700**

**Typintyg/Anmält organ nr:**

18-111298

**Plats för utfärdande: Hildesheim, Tyskland**

**Datum för utfärdande: 7/18/2018**

## EU DECLARATION OF CONFORMITY

Panasonic Automotive Systems Europe GmbH  
 Robert Bosch Str. 27-29, 63225 Langen, Germany

Object of the declaration:  
 Product name: Headunit with radio and Bluetooth  
 Model: MIB3E\_MQB\_BTWIFI  
 Trade name: Panasonic

This declaration of conformity is issued under the sole responsibility of the manufacturer.

The object of the declaration described above is in conformity with the relevant Community harmonisation:  
 European Directive 2014/53/EU (RED)

The conformity with the essential requirements of the 2014/53/EU has been demonstrated against the following standards:

Standard reference	Article of Directive 2014/53/EU
EN 62368-1:2014 + AC:2015 + A11:2017	3.1 (a): Electrical safety
EN 62311:2008	3.1 (a): EMF exposure
Draft EN 301 489-1 V2.2.0; Draft EN 301 489-17 V3.2.0 EN 55032: 2015 + AC:2016 EN 55035: 2017 EN 55020: 2007	3.1 (b): EMC
EN 300 328 V2.1.1 EN 300 440 V2.2.1 EN 301 893 V2.1.1 Final Draft EN 303 345 V1.1.7	3.2 : Radio spectrum use

The conformity assessment procedure referred to in Directive 2014/53/EU has been followed with the involvement of the following Notified Body:

DEKRA Testing and Certification, S.A.U., Parque Tecnológico de Andalucía, C/ Severo Ochoa nº 2, 29590 Campanillas - Malaga  
 Spain, Notified Body No: 1909

Thus,  is placed on the product

The Notified Body issued EY Type-Examination certificate: 51929RNB.001

The Technical Documentation (TD) relevant to the product described above and which supports this Declaration of Conformity, is held at:

Panasonic Automotive Systems Europe GmbH  
 Robert Bosch Str. 27-29, 63225 Langen, Germany

Issued on 01 February 2019

Signed by the manufacturer;

Signature: 

Printed name: Marc Seringer

Title: Senior Manager Development  
 Department

## EU DECLARATION OF CONFORMITY

Panasonic Automotive Systems Europe GmbH  
 Robert Bosch Str. 27-29, 63225 Langen, Germany

Object of the declaration:  
 Product name: Headunit with radio and Bluetooth  
 Model: MIB3E\_MQB\_BT  
 Trade name: Panasonic

This declaration of conformity is issued under the sole responsibility of the manufacturer.

The object of the declaration described above is in conformity with the relevant Community harmonisation:  
 European Directive 2014/53/EU (RED)

The conformity with the essential requirements of the 2014/53/EU has been demonstrated against the following standards:

Standard reference	Article of Directive 2014/53/EU
EN 62368-1:2014 + AC:2015 + A11:2017	3.1 (a): Electrical safety
EN 62311:2008	3.1 (a): EMF exposure
Draft EN 301 489-1 V2.2.0; Draft EN 301 489-17 V3.2.0 EN 55032: 2015 + AC:2016 EN 55035: 2017 EN 55020: 2007	3.1 (b): EMC
EN 300 328 V2.1.1 Final Draft EN 303 345 V1.1.7	3.2 : Radio spectrum use

The conformity assessment procedure referred to in Directive 2014/53/EU has been followed with the involvement of the following Notified Body:

DEKRA Testing and Certification, S.A.U., Parque Tecnológico de Andalucía, C/ Severo Ochoa nº 2, 29590 Campanillas - Malaga  
 Spain, Notified Body No: 1909

Thus,  is placed on the product

The Notified Body issued EY Type-Examination certificate: 51929RNB.002

The Technical Documentation (TD) relevant to the product described above and which supports this Declaration of Conformity, is held at:

Panasonic Automotive Systems Europe GmbH  
 Robert Bosch Str. 27-29, 63225 Langen, Germany

Issued on 01 February 2019

Signed by the manufacturer;

Signature: 

Printed name: Marc Seringer

Title: Senior Manager Development  
 Department

## EU DECLARATION OF CONFORMITY

No: 19/16//LTE-MBC-EU/03

We,

**Molex CVS Dabendorf GmbH**, Märkische Strasse 72, 15806 Zossen OT Dabendorf, Germany **declare** under our sole responsibility that the product

**Product Name: LTE-MBC-EU**  
**Type: LTE-MBC-EU**  
**Product Description: Multi Band Compensor**

to which this declaration relates is in conformity with the essential requirements and other relevant requirements. The product is in conformity with the following directives, standards and regulations:

### Directives:

- Directive 2014/53/EU (RED)
- Directive 2011/65/EU (RoHS)

### Standards:

EN 60950-1:2006+A11:2009+A1:2010+A12:2011+AC:2011+A2:2013; EN 62311:2008  
EN 301 489-1 v2.2.0; EN 301 489-52 v1.1.0  
EN 301 511 v12.5.1; EN 301 908-1 v11.1.1, EN 301 908-2 v11.1.2; EN 301 908-13 v11.1.2  
EN 50581:2012

### Supplementary information:

Software version: 0001 (Part number 4N0.035.446); 0007 (Part number 4N0.035.456)  
Hardware version: 002 / 003 / 004 / 005 (Part number 4N0.035.446); 005 / 006 / 007 (Part number 4N0.035.456)

The conformity assessment procedure referred to in article 17 (4a) and detailed in Annex III of Directive 2014/53/EU has been followed with the involvement of the following Notified Body:

**CETECOM GmbH**, Im Teelbruch 116, 45219 Essen, Germany  
**Type Examination Certificate: M17-0248-02-TEC**

**Place of Issue: Dabendorf, Germany**

**Date of Issue: 01.03.2019**

### Molex CVS Product Authorization:

Signature:

Name:

Position:



Robert Müller

Product Certification Manager

Signature:

Name:

Position:



Guido Dornbusch

VP Technology

# EU DECLARATION OF CONFORMITY <sup>1</sup>

Number <sup>2</sup>

DoC\_MIB3\_OI\_190911

Name and address of the Manufacturer <sup>3</sup>

LG Electronics Inc  
LG Twin Towers  
128 Yeoui-daero, Yeongdeungpo-gu  
Seoul 150-721  
Korea

This declaration of conformity is issued under the sole responsibility of the manufacturer. <sup>4</sup>

Object of the declaration <sup>5</sup>

Product information <sup>6</sup> Product Name  
CAR NAVIGATION

Model Name  
MIB3 OI

Additional information <sup>7</sup>

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation: <sup>8</sup>

- References to the relevant harmonised standards used or references to the technical specifications in relation to which conformity is declared <sup>9</sup>

Radio Equipment Directive 2014/53/EU

EN 60065:2014+A11:2017	EN 55032:2015
EN 62311:2008	EN 55035:2017
EN 301 489-1 V2.1.1	
EN 301 489-3 V2.1.1	EN 300 328 V2.1.1
EN 301 489-17 V3.1.1	EN 301 893 V2.1.1
EN 55013:2013	EN 300 440 V2.2.1
EN 55020:2007+A11:2011+A12:2016	
EN 55022:2010	EN 303 345 V1.1.7
EN 55024:2010	EN 303 413 V1.1.1

The notified body <sup>10</sup> Name:TUV Rheinland  
Number:0197

performed

a conformity assessment of the technical construction file

and issued the certificate Registration Number : RT 60139648 0001  
Evaluation Report Nr.: 50256561 001

Additional information <sup>7</sup>

Signed for and on behalf of: <sup>11</sup> LG Electronics Inc.

Authorised Representative:  
LG Electronics European Shared Service Center B.V.  
Krijgsman 1, 1186 DM Amstelveen, The Netherlands

Name and Surname / Function:  
Yun Hee Yang / Director

Date of issue:  
2019.09.11







## EU DECLARATION OF CONFORMITY

No: No: 19/21/J/WCH-180/03

We,

**Molex CVS Dabendorf GmbH, Märkische Strasse 72, 15806 Zossen, Germany**

**declare** under our sole responsibility that the product

**Product Name: WCH-180**

**Type: WCH-180**

**Product Description: Wireless Charger**

to which this declaration relates is in conformity with the essential requirements and other relevant requirements. The product is in conformity with the following directives, standards and regulations:

### Directives:

- Directive 2014/53/EU (RED)
- Directive 2011/65/EU (RoHS)

### Standards:

EN 60950-1:2006+A11:2009+A1:2010+A12:2011+AC:2011+A2:2013; EN 62311:2008  
EN 301 489-1 v2.2.0; EN 301 489-3 v2.1.1  
EN 300 330 v2.1.1  
EN 50581:2012

### Supplementary information:


Software version: 31.1.8.0  
Hardware version: 1/1 & 1/2

The conformity assessment procedure referred to in article 17 (3a) and detailed in annex II of Directive 2014/53/EU has been followed.

**Place of Issue: Dabendorf, Germany**

**Date of Issue: 03.06.2019**

Robert Müller  
Product Certification Manager



Guido Dornbusch  
VP Technology



## EU DECLARATION OF CONFORMITY

No: No: 19/22/J/WCH-185/03

We,

**Molex CVS Dabendorf GmbH, Märkische Strasse 72, 15806 Zossen, Germany**

declare under our sole responsibility that the product

**Product Name: WCH-185**

**Type: WCH-185**

**Product Description: Wireless Charger**

to which this declaration relates is in conformity with the essential requirements and other relevant requirements. The product is in conformity with the following directives, standards and regulations:

### Directives:

- Directive 2014/53/EU (RED)
- Directive 2011/65/EU (RoHS)

### Standards:

EN 60950-1:2006+A11:2009+A1:2010+A12:2011+AC:2011+A2:2013; EN 62311:2008  
EN 301 489-1 v2.2.0; EN 301 489-3 v2.1.1  
EN 300 330 v2.1.1  
EN 50581:2012

### Supplementary information:

Software version: 21.1.6.8  
Hardware version: 016

The conformity assessment procedure referred to in article 17 (3a) and detailed in annex II of Directive 2014/53/EU has been followed.

Place of Issue: Dabendorf, Germany

Date of Issue: 23.05.2019

Robert Müller  
Product Certification Manager



Guido Dombusch  
VP Technology

