

# Informationen zur Richtlinie

## 2014/53/EU

Konformitätserklärung



**ŠKODA**



**ŠKODA**

# Informationen zur Richtlinie 2014/53/EU der Europäischen Union

## Kennzeichnung der relevanten Teile in der Konformitätserklärung

Mit dieser Übersichtstabelle kann die Fahrzeugausstattung mit Kennzeichnung des entsprechenden Geräts in der Konformitätserklärung verglichen werden.

<b>Fahrzeugausstattung</b>	<b>Kennzeichnung in der Konformitätserklärung</b>
Fernbedienung für Zentralverriegelung	FKS09, FKS09-AES FS14, FS12P00, FS1744, FS94 RKETOUA, PKETOUA (433MHz)
Zentrales Elektroniksystem	RXI-35-433-DC 5WK50474 BCM PQ26 ROW BCM RF-receiver BR11
Fernbedienung für die unabhängige Heizung	50000904 / Sender STH SKODA STH FFB 863,3MHz Skoda (PQ35/46)
Unabhängige Heizung im Fahrzeug	50000864 / D208L VW STH Funkempfänger 868,3MHz (PQ35/46)
Schlüssellose Fahrzeugentriegelung	Kessy MQB-B SG Kessy MQB-A SG RKETOUA, PKETOUA (125 kHz) Kessy PQ 35 SG
Bluetooth	ALPS UGZZF-202B ALPS UGZZF-102B MIB2 Main-Unit MIB Entry/Standard
WLAN - Hotspot	MIB2 Main-Unit MIB Global Entry/Standard TUVMO2IU-E AppGateway
Infotainmentsystem	MIB2 Entry MIB Global Entry/Standard MIB2 Main-Unit MIB3 EI MIB3 OI TUVMO2IU-E AppGateway
Drahtloses Aufladen des Mobiltelefons	WCH-185 WCH-180
Radarsensoren für Assistenzsysteme	ARS4-B MRRe14FCR, MRRevo14F, MRR1plus LRR3, LRR3 Master & Slave LRR4R MRR1Rear HRE1.0 (BSD3.0) HRE3.0 (RS4)
Armaturenbrett mit integrierter Wegfahrsperre	KI-LOWLINE, KI-HILINE



**ŠKODA**

	KI-BASIC, KI-MEDIUM, KI-COLOR Wegfahrsperre im Schalttafeleinsatz (Kombiinstrument)
Antennen und Impedanzwandler	5E5.035.577, 6V6.035.577, 6V9.035.577 Screen antenna amplifier, Roof antenna

## Gesendete Frequenzzonen, Sendeleistungen

Gerät	Frequenzzone	Maximale Sendeleistung
Fernbedienung für Zentralverriegelung	433,05 – 434,79 MHz	10 mW
Zentrales Elektroniksystem	434,42 MHz	-
Fernbedienung für die unabhängige Heizung	868,2 – 868,4 MHz 868,7 – 869,2 MHz	25 mW 24 mW
Unabhängige Heizung im Fahrzeug	868,2 – 868,4 MHz 868,7 – 869,2 MHz	25 mW 24 mW
Schlüssellose Fahrzeugentriegelung	434,42 MHz 125 kHz	32 µW 40 dBµA/m
WLAN - Hotspot	2412 – 2472 MHz 2400 – 2483,5 MHz 2402 – 2442 MHz 2408 – 2480 MHz	0,1 W 10 dBm 20 dBm 4,1 dBm
Infotainmentsystem	MW (AM): 531 – 1602 kHz FM: 87,5 – 108 MHz DAB: (BAND III): 174,928 – 239,2 MHz Bluetooth: 2400 – 2483,5 MHz	- - - 10 dBm
Drahtloses Aufladen des Mobiltelefons	87 – 205 kHz	12 W
Radarsensoren für Assistenzsysteme	76 GHz – 77 GHz 24,050 GHz – 24,25 GHz	23,38 dBm <20 dBm
Armaturenbrett mit integrierter Wegfahrsperre	AM: 125 kHz +/- 10 kHz	1,108 W
Antennen und Impedanzwandler	AM: 0,52 – 1,7 MHz FM: 87 MHz – 108 MHz DAB: 174 – 240 MHz GNSS: 1559,052 – 1605,375 MHz	- - - -
Telefonsignalverstärker (LTE-MBC-EU)	GSM900 (Uplink: 880 – 915 MHz / Downlink: 925 – 960 MHz) GSM1800 (Uplink: 1710 – 1785 MHz / Downlink: 1805 – 1880 MHz) WCDMA FDDI (Uplink: 1920 – 1980 MHz / Downlink: 2110 – 2170 MHz) WCDMA FDDIII (Uplink: 1710 – 1785 MHz / Downlink: 1805 – 1880 MHz) WCDMA FDDVIII (Uplink: 880 – 915 MHz / Downlink: 925 – 960 MHz) LTE FDD1 (Uplink: 1920 – 1980 MHz /	GSM 900: 33 dBm / 2 W GSM 1800: 30 dBm / 1 W UMTS: 21 dBm / 0,125 W LTE: 23 dBm / 0,2 W



**ŠKODA**

	Downlink: 2110 – 2170 MHz) LTE FDD3 (Uplink: 1710 – 1785 MHz / Downlink: 1805 – 1880 MHz) LTE FDD7 (Uplink: 2500 – 2570 MHz / Downlink: 2620 – 2690 MHz) LTE FDD8 (Uplink: 880 – 915 MHz / Downlink: 925 – 960 MHz) LTE FDD20 (Uplink: 832 – 862 MHz / Downlink: 791 – 821 MHz)	
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# 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:**

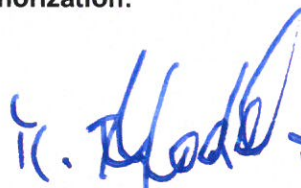
Signature: \_\_\_\_\_

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:**

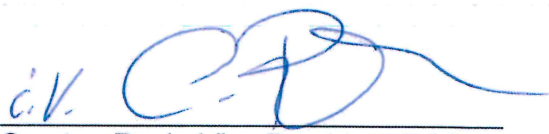
EN 302 858 V2.1.1 (2016-12) (draft)  
EN 60950-1:2006 + A11:2009 + A1:2010 + A12:2011 + AC:2011 + A2:2013  
EN 301 489-1 V.1.9.2 (2011-09) + EN 301 489-3 V1.6.1 (2013-08)  
EN 62311:2008  
 

**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:

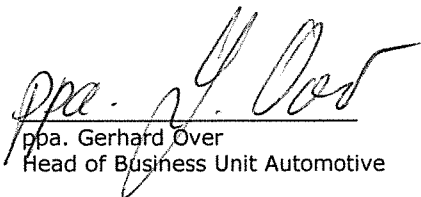
Article 3.1a Safety  
EN 62368-1: 2016-05

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

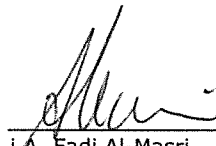
*Article 3.1b EMC*  
EN 301 489-1 V2.1.1:2017-02  
EN 55 032 2016-02  
EN 61 000 -4 -2

*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:*

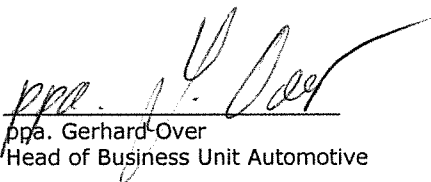
*Article 3.1a Safety*  
EN 62368-1: 2016-05

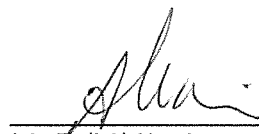
*Article 3.1b EMC*  
EN 301 489-1 V2.1.1:2017-02  
EN 55 032 2016-02  
EN 61 000 -4 -2

*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\_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):

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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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5E0920751E	5JA920736A	5NA920740B	6C0920931P

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

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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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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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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

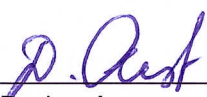
The conformity assessment procedure referred to in article 17 (3a) and detailed in annex II of Directive 2014/53/EU has been followed.

**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  
(Place)

24.05.2017  
(Date)

i.v.   
(Signature)




Mr. Roland Kohlmeier, Senior Director Quality Europe

Karlsbad  
(Place)

24.05.2017  
(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   |

## 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

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[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 <b>Telematics</b>
	Model Name <b>TUVM02IU-E</b>

## 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



- 1 (EN)EU Declaration of Conformity (BG)ДЕКЛАРАЦИЯ ЗА СЪОТВЕТСТВИЕ С ИЗИСКВАНИЯТА НА ЕС (ES)Declaración UE de Conformidad (CS)EU Prohlášení o shodě (DA)EU-Overensstemmelseserklæring (DE)EU-Konformitätserklärung (ET)ELI Vastavuseklaratsioon (EL)ΔΗΛΩΣΗ ΣΥΜΜΟΡΦΩΣΗΣ ΕΕ (FR)Déclaration UE de Conformité (GA)Dearbhú Comhréireachta an AE (IT)Dichiarazione UE di Conformità (LV)ES Atbilstības Deklarācija (LT)ES Atitikties Deklaracija (HU)EU-Megfelelőeségi Nyilatkozat (MT)Dikjarazzjoni Tal-Konformità Tal-UE (NL)EU Conformiteitsverklaring (PL)Deklaracja Zgodności UE (PT)Declaração de Conformidade UE (RO)Declarația de Conformitate UE (SK)Uhlásenie o Zhode EU (SL)Izjava EU o Skladnosti (FI)EU-Vaatimustenmukaisuusvakuutus (SV)EU-Försäkran om Överensstämmelse (TR)Uygunluk Beyanı (NO)EU Samsvarserklæring (HR)EZ izjava o skladnosti (IS)ESB Samræmisyfirlýsing
- 2 (EN)Number (BG)№ (ES)Nº (CS)Č. (DA)Nr. (DE)Nr. (ET)Nr. (EL)Αριθ. (FR)Nº (GA)Uimhir (IT)N. (LV)Nr. (LT)Nr. (HU)Szám (MT)Numru (NL)Nr. (PL)Nr. (PT)N.º (RO)Nr. (SK)Číslo (SL)Št. (FI)N:o (SV)Nr. (TR)Sayısı (NO)Nr. (HR)Broj (IS)Númer
- 3 (EN)Name and address of the Manufacturer (BG)Наименование и адрес на производителя (ES)Nombre y dirección del fabricante (CS)Obchodní jméno a adresa výrobce (DA)Fabrikantens navn og adresse (DE)Name und Anschrift des Herstellers (ET)Valmistaja nimi ja aadress (EL)Όνομα και διεύθυνση κατασκευαστή (FR)Nom et adresse du fabricant (GA)Ainm agus seoladh an Mhonaróra (IT)Nome e indirizzo del fabbricante (LV)Ražotāja nosaukums un adrese (LT)Gamintojo pavadinimas ir adresas (HU)Gyártó neve és címe (MT)Isem u indirizz tal-manifattur (NL)Naam en adres van de fabrikant (PL)Nazwa i adres producenta (PT)Nome e endereço do fabricante (RO)Numele și adresa Producătorului (SK)Obchodné meno a adresa výrobcu (SL)Ime in naslov proizvajalca (LV)Valmistajan nimi ja osoite (SV)Tillverkarens namn och adress (TR)İmalatçının adı ve adresi (NO)Navn på og adresse til produsenten (HR)Naziv i adresa proizvođača (IS)Nafn og heimilisfang framleiðanda
- 4 (EN)This declaration of conformity is issued under the sole responsibility of the manufacturer (BG)За настоящата декларация за съответствие отговорност носи единствено производителят (ES)La presente declaración de conformidad se expide bajo la exclusiva responsabilidad del fabricante (CS)Toto prohlášení o shodě vydal na vlastní odpovědnost výrobce (DA)Denne overensstemmelseserklæring udstedes på fabrikantens ansvar (DE)Diese Konformitätserklärung wird unter der alleinigen Verantwortung des Herstellers abgegeben (ET)Käesolev vastavuseklaratsioon on välja antud valmistaja ainuvastutusel (EL)Η παρούσα δήλωση συμμόρφωσης εκδίδεται με αποκλειστική ευθύνη του κατασκευαστή (FR)La présente déclaration de conformité est établie sous la seule responsabilité du fabricant (GA)Eisítear an dearbhú comhréireachta faoi fhreagracht anair an mhonaróra (IT)La presente dichiarazione di conformità è rilasciata sotto la responsabilità esclusiva del fabbricante (LV)Šī atbilstības deklarācija ir izdota vienīgi uz šāda ražotāja atbildību (LT)Ši atitikties deklaracija išduota tik gamintojo atsakomybe (HU)Megfelelőeségi nyilatkozat a gyártó kizárólagos felelősségére kerül kibocsátásra (MT)Din id-dikjarazzjoni tal-konformità tinhareg taht ir-responsabbiltà unika tal-manifattur (NL)Deze conformiteitsverklaring wordt verstrekt onder volledige verantwoordelijkheid van de fabrikant (PL)Niniejsza deklaracja zgodności wydana zostaje na wyłączną odpowiedzialność producenta (PT)A presente declaração de conformidade é emitida sob a exclusiva responsabilidade do fabricante (RO)Prezenta declarație de conformitate este emisă pe răspunderea exclusivă a producătorului (SK)Toto vyhlásenie o zhode sa vydáva na výhradnú zodpovednosť výrobcu (SL)Ta izjava o skladnosti se izda na lastno odgovornost proizvajalca (FI)Tämä vaatimustenmukaisuusvakuutus on annettu valmistajan yksinomaisella vastuulla (SV)Denna försäkran om överensstämmelse utfärdas på tillverkarens eget ansvar (TR)Bu uygunluk beyanı, imalatçının sorumluluğu altında verilir (NO)Denne samsvarserklæringen er utstedt på produsentens eneansvar (HR)Za izdavanje ove izjave o skladnosti isključivo je odgovoran proizvođač (IS)Þessi samræmisyfirlýsing er gefin út eingöngu á ábyrgð framleiðanda
- 5 (EN)Object of the declaration (BG)Обект на декларацията (ES)Objeto de la declaración (CS)Předmět prohlášení (DA)Erklæringens genstand (DE)Gegenstand der Erklärung (EL)Δεclarēeritav ese (LT)Σκοπός της δήλωσης (FR)Objet de la déclaration (GA)Cuspóir an dearbhaithē (IT)Oggetto della dichiarazione (LV)Deklarācijas priekšmets (LT)Deklaracijos objektas (HU)A nyilatkozat tárgya (MT)L-għan tad-dikjarazzjoni (NL)Voorwerp van de verklaring (PL)Przedmiot deklaracji (PT)Objecto da declaração (RO)Obiectul declarației (SK)Predmet vyhlásenia (SL)Predmet izjave (FI)Vakuutuksen kohde (SV)Föremål för försäkran (TR)Beyanın nesne (NO)Erklæringens gjenstand (HR)Predmet izjave (IS)Hlutur til yfirlýsingar
- 6 (EN)Product information; Product Name; Model Name (BG)Информация за продукта, името на продукта, името на модела (ES)Información del producto; nombre del producto; nombre del modelo (CS)Informace o výrobku; Název výrobku; Název modelu (DA)Produkt information; Produktnavn; Modelnavn (DE)Produktinformation; Produktname; Modellname (ET)Toote kirjeldus; Toote nimetus; Mudeli nimi (EL)Πληροφορίες για το προϊόν, όνομα προϊόντος, όνομα μοντέλου (FR)Information sur le produit; Nom du produit; Nom du modèle (GA)Faisnéis Táirge; Ainm Táirge; Ainm Múnla (IT)Informazioni sul prodotto; denominazione del prodotto; Nome del modello (LV)Informācija par izstrādājumu; Izstrādājuma nosaukums; modeļa nosaukums (LT)Informacija apie produktą; produkto pavadinimas; modelio pavadinimas (HU)Termékinformáció; a termék neve; típusnév; (MT)Informazzjoni tal-prodott; isem tal-prodott; isem tal-modell (NL)Product informatie, Product naam; Model naam (PL)Informacje o produkcie; nazwa produktu; nazwa modelu (PT)Informação sobre o produto; Nome do Produto; Designação do Modelo (RO)Informații despre Produs; Denumire Produs; Nume Model (SK)Informácie o výrobku; Názov výrobku; Názov modelu (SL)Podatki o izdelku; ime izdelka; ime modela (FI)Tuotetiedot; tuotteen nimi; malli nimi (SV)Produktinformation; produktnamn; modellnamn (TR)Ürün bilgileri; Ürün Adı; Model Adı (NO)Produktinformasjon, Produktnavn, Modellnavn (HR)Podatci o proizvodu; Naziv proizvođača; Naziv modela (IS)Vörupplýsingar; Nafn vöru; Nafn gerðar
- 7 (EN)Additional information (BG)Допълнителна информация (ES)Información adicional (CS)Další informace (DA)Supplerende oplysninger (DE)Zusätzliche Angaben (ET)Lisateave (EL)Συμπληρωματικές πληροφορίες (FR)Informations supplémentaires (GA)Faisnéis bhreise (IT)Ulteriori informazioni (LV)Papildoma informācija (LT)Papildoma informacija (HU)Kiegészítő információk (MT)Informazzjoni addizzjonali (NL)Aanvullende informatie (PL)Informacje dodatkowe (PT)Informações complementares (RO)Informații suplimentare (SK)Dodatočné informácie (SL)Dodatni podatki (FI)Lisätietoja (SV)Ytterligare information (TR)Ek bilgi (NO)Tilleggsopplysninger (HR)Dodatne informacije (IS)Viðbótarupplýsingar
- 8 (EN)The object of the declaration described above is in conformity with the relevant Community harmonisation legislations (BG)Предметът на декларацията, описан по-горе, отговаря на съответното законодателство на Общността за хармонизация (ES)El objeto de la declaración descrita anteriormente es conforme a la legislación comunitaria de armonización pertinente (CS)Vše porsany předmět prohlášení je ve shodě s harmonizačními právními předpisy Společenství (DA)Gjenstanden for erklæringen, som beskrevet ovenfor, er i overensstemmelse med den relevante EF-harmoniseringslovgivning (DE)Der oben beschriebene Gegenstand der Erklärung erfüllt die einschlägigen Harmonisierungsrechtsvorschriften der Gemeinschaft (ET)Ülalikirjelatud deklareeritav toode on kooskõlas asjaomaste ühenduse ühtlustatud õigusaktidega (EL)Ο στόχος της δήλωσης που περιγράφεται παραπάνω είναι σύμφωνα προς τη σχετική κοινοτική νομοθεσία εναρμόνισης (FR)L'objet de la déclaration décrit ci-dessus est conforme à la législation communautaire d'harmonisation applicable (GA)Tá cuspóir an dearbhaithē a thuairiscítear thuas i gcomhréir le reachtaíocht ábhartha u chomhchuíbhíú de chuid an Chomhphobail (IT)L'oggetto della dichiarazione di cui sopra è conforme alla pertinente normativa comunitaria di armonizzazione (LV)Iepriekš aprakstītais deklarācijas priekšmets atbilst attiecīgajam Kopienas saskaņotajam tiesību aktam (LT)Pirmiau aprašytas deklaracijos objektas atitinka susijusių derinamuosiu Bendrijos teisės aktus (HU)A fent ismertetett nyilatkozat tárgya megfelel a vonatkozó közösségi harmonizációs jogszabálynak (MT)L-għan tad-dikjarazzjoni deskritt hawn fuq huwa konformi mal-leġiżlazzjoni ta' armonizzazzjoni rilevanti tal-Komunità (NL)Het hierboven beschreven voorwerp is conform de desbetreffende communautaire harmonisatiewetgeving (PL)Wymieniony powyżej przedmiot niniejszej deklaracji jest zgodny z odnosnymi wymaganiami wspólnotowych przepisów harmonizacyjnych (PT)O objecto da declaração acima mencionada está em conformidade com a legislação comunitária aplicável em matéria de harmonização (RO)Obiectul declarației descris mai sus este în conformitate cu legislația comunitară relevantă de armonizare (SK)Uvedený predmet vyhlásenia je v súlade s príslušnými harmonizačnými právnymi predpismi Spoločenstva (SL)Predmet navedene izjave je v skladu z ustreznou usklajevalno zakonodajo Skupnosti (FI)Edellä kuvattu vakuutuksen kohde on asiaa koskevan yhdenmukaistamista koskevan yhteisön lainsäädännön vaatimusten mukainen (SV)Föremålet för försäkran ovan överensstämmer med den relevanta harmoniserade gemenskapslagstiftningen (TR)Yukarıda açıklanan bildiriğin nesnesi ilgili Topluluk uyum mevzuatına uygundur (NO)Erklæringens gjenstand beskrevet ovenfor er i samsvar med det relevante samfunnet, og harmoniserer med lovgivningen (HR)Gore opisani predmet izjave sukladan je mjerodavnom usklađenom zakonodavstvu Zajednice (IS)Hluturinn til yfirlýsingar sem lýst er hér fyrir ofan samræmist viðeigandi samhfæingarlöggjöfum Bandalagsins
- 9 (EN)References to the relevant harmonised standards used or references to the technical specifications in relation to which conformity is declared (BG)наименованията на използваните хармонизирани стандарти или техническите спецификации, спрямо които се декларира съответствието (ES)Referencias a las normas armonizadas pertinentes utilizadas, o referencias a las especificaciones técnicas respecto a las cuales se declara la conformidad (CS)Případné odkazy na příslušné harmonizované normy, které byly použity, nebo na technické specifikace, na jejichž základě se shoda prohlašuje (DA)Referencer til de relevante anvendte harmoniserede standarder eller referencer til de tekniske specifikationer, som der erklæres overensstemmelse med (DE)Angabe der einschlägigen harmonisierten Normen, die zugrunde gelegt wurden, oder Angabe der technischen Spezifikationen, für die die Konformität erklärt wird (ET)Viited kasutatud asjakohastele ühtlustatud standarditele või viited tehnilistele spetsifikatsioonidele, millega seoses vastavust kinnitatakse (EL)νενεία των σχετικών εναρμονισμένων προτύπων που χρησιμοποιήθηκαν ή των τεχνικών προδιαγραφών με βάση τις οποίες δηλώνεται η συμμόρφωση (FR)Références des normes harmonisées pertinentes appliquées ou des spécifications techniques par rapport auxquelles la conformité est déclarée (GA)Tagairtí do na caighdeán chomhchuíbhíthe ábhartha a úsáidtear nó tagairtí do na sonraíochtaí teicniúla i ndáil leis an gcomhréireacht a dhearbhaítear (IT)Riferimenti alle pertinenti norme armonizzate utilizzate o riferimenti alle specifiche tecniche in relazione alle quali è dichiarata la conformità (LV)Norādes uz attiecīgajiem saskaņotajiem standartiem vai norādes uz tehnikām specifikācijām, attiecībā uz ko tiek deklarēta atbilstība (LT)Taikytų darnųjų standartų nuorodos arba techninių specifikacijų, pagal kurias buvo deklaruota atitiktis, nuorodos (HU)Adott eseten hivatkozás az alkalmazásra került vonatkozó harmonizált szabványokra, illetleg azokra a műszaki leírásokra, amelyekre nézve a megfelelésről nyilatkozunk (MT)Referenzi għall-istandards armonizzati rilevanti li ntużaw, jew referenzi għall-specificazzjonijiet li b'relazzjoni għalihom qed tiġi dikjarata l-konformità (NL)Vermelding van de toegepaste geharmoniseerde normen of van de technische specificaties waarop de conformiteitsverklaring betrekking heeft (PL)Odwołania do odnosnych norm zharmonizowanych, które zastosowano, lub do specyfikacji technicznych, w odniesieniu do których deklarowana jest zgodność (PT)Referências às normas harmonizadas aplicáveis utilizadas ou às especificações técnicas em relação às quais é declarada a conformidade (RO)Trimitiri la standardele armonizate relevante folosite sau trimiteri la specificațiile tehnice în legătură cu care se declară conformitatea (SK)Prípadné odkazy na príslušné použité harmonizované normy alebo odkazy na technické špecifikácie, na základe ktorých sa vyhlasuje zhoda (SL)Napotila na uporabljene usklajene standarde ali napotila na tehnične specifikacije za skladnost, ki so navedene na izjavi (FI)Viitatus niihin asiaankuuluihin yhdenmukaistettuihin standardeihin, joita on käytetty, tai viitatus teknisiin eritelmiin, joiden perusteella vaatimustenmukaisuusvakuutus on annettu (SV)Hänvisningar till de relevanta harmoniserade standarder som använts eller hänvisningar till de tekniska specifikationerna enligt vilka överensstämmelsen försäkras (TR)İlgili uyumlaştırmış kullanılan standartlar veya uygunluk beyanı ile ilgili olarak teknik referanslar referanslar (NO)Henvisninger til de relevante harmoniserte standardene som er brukt eller henvisninger til de spesifikasjonene det erklæres samsvar med (HR)Upućivanje na mjerodavne usklađene norme ili upućivanje na tehničke specifikacije na temelju kojih se izjavljuje sukladnost (IS)Tilvísanir í viðeigandi samhfæingardáðum eða er notaðir eða tilvísanir í þær tækniforskrifir sem tengjast samræmisyfirlýsingunni
- 10 (EN)Signed for and on behalf of (BG)Подпис за или от името на (ES)Firmado por y en nombre de (CS)Podepsáno za a jménem (DA)Underskrevet for og på vegne af (DE) Unterzeichnet für und im Namen von (ET)Kelle nimel ja pooltjalla kirjutatud (EL)Υπογραφή για λογαριασμό και εξ ονόματος (FR)Signé par et au nom de (GA)Sinithe le haghaidh agus thar ceann an/(IT)Firmato in vece e per conto di (LV)Parakstīts (LT)Už ką ir kieno vardu pasirašyta (HU)Cégszerű aláírás (MT)firmata għal u fisem (NL)Ondertekend voor en namens (PL)Podpisano w imieniu (PT)Assinado por e em nome de (RO)Semnat pentru și în numele (SK)Podpísané za a v mene (SL)Podpisano za in v imenu / (FI) puolesta allekirjoittanut (SV)Undertecknat för (TR)Ve adina imzalanmıştır (NO)Undertegnet for og på vegne av (HR)Potpisano za i u ime (IS)Undirritað fyrir og fyrir hönd

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.  
No.  
No.

2017/001

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. Document no.  
Document no.

Titel / Title / Titre

Ausgabe/Ausgabedatum  
Edition/Date of issue  
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>
<b>ETSI EN 301 489-1</b> <b>ETSI EN 301 489-3</b>	<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>
<b>ETSI EN 300 220-2</b>	<b>Funkanlagen mit geringer Reichweite, Short Range Devices (SRD), Dispositifs à courte portée</b>	<b>V3.1.1 : 2017-02</b>
<b>DIN EN 60 950-1 :2006+</b> <b>A11:2009+A1:2010+A12:2011</b> <b>+AC:2011+A2:2013</b>	<b>Einrichtungen der Informationstechnik – Sicherheit</b> <b>Information technology equipment – Safety</b> <b>Équipements technologies de l'information – Sécurité</b>	<b>2014-08</b>
<b>DIN EN 62311</b>	<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

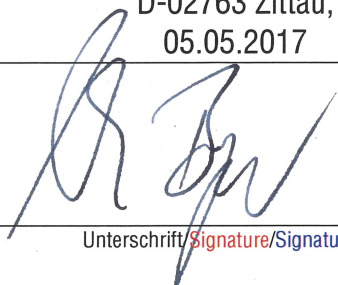
Lieu et date de publication

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

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:

**Sender STH**

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. Document no.      Titel / Title / Titre      Ausgabe/Ausgabedatum  
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<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>
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<b>DIN EN 60 950-1 :2006+</b> <b>A11:2009+A1:2010+A12:2011</b> <b>+AC:2011+A2:2013</b>	<b>Einrichtungen der Informationstechnik – Sicherheit</b> <b>Information technology equipment – Safety</b> <b>Équipements technologies de l'information – Sécurité</b>	<b>2014-08</b>
<b>DIN EN 62311</b>	<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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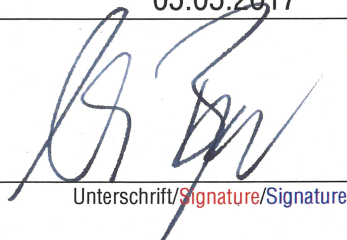
Zusätzliche Angaben / Additional information / Informations complémentaires

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.  
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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  
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 Unterschrift/Signature/Signature