

---

## DECLARATION OF CONFORMITY

### Directive 2014/53/EU

---

Delphi  
Séverine Taillefer  
CBU Program Manager  
Severine.taillefer@delphi.com  
Phone +33686877040

Date: 08<sup>th</sup> June 2017

Manufacturer or  
Authorized representatives: Delphi France SAS

Address: 22 Avenue des Nations, ZAC Paris Nord II  
93420 Villepinte  
FRANCE

We declare on our sole responsibility, that the following product

**Kind of equipment:** Keyfob for keyless entry system  
HW Version: Version F  
SW Version: SW03  
Max Output Power: -10dBm

**Type-designation: PSA Keyfob E33**

is in compliance with the essential requirements of .

**EN301489-3:V2.1.1** EMC standard for radio equipment and services;  
Part3:SpecificconditionsforShort-RangeDevices(SRD)operating on frequenciesbetween9kHz  
and 246GHz

**EN300220-2:V3.1.1** Short Range Devices (SRD) operating in the frequency range  
25MHz to 1000MHz;Part2: Harmonized Standard covering the essential requirements of article  
3.2 of Directive 2014/53/EU for non-specific radio equipment


**EN62479:2010** Assessment of the compliance of low power electronic and electrical equipment  
with the basic restrictions related to human exposure to electromagnetic fields (10MHz to  
300GHz)

The transmitter **E33** presents no risk for the end user; it has been successfully tested according  
to the Safety Standard:

**EN 60950-1:** Information Technology Equipment-Safety.

---

Villepinte, 08<sup>th</sup> June 2017  
Place and date of issue

  
Isabelle Vagne  
(G<sup>al</sup> Counsel & Regional Compliance Officer EMEA)



## EU DECLARATION OF CONFORMITY

No: Laird\_GM\_SmallSharkFin\_612806

We,

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

**Product Name: 13383704**  
**Type: Small SharkFin Antenna**  
**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:**

- GIS-93A ver 2.6

**Additional Product Variants:**

22786215

39151087

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:

**American Certification Body, Inc, Notified Body Number 1588**

**Type Examination Certificate: ATCB021188**

**Place of Issue: Hildesheim, Germany**

**Date of Issue: 09 June 2017**

**Laird Product Authorization:**

Signature:

Name: Tami Johanson

Position: General Manager / VP and Assistant General Counsel



## EU DECLARATION OF CONFORMITY

No: Laird\_GM\_AM-FM\_11203

We,

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

**Product Name: 13322155**

**Type: AM/FM Antenna**

**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:**

- GIS-90A ver. 1.2

**Additional Product Variants:**

13322156

13406656

13451910

13368295

39151103

39151105

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:

**American Certification Body, Inc, Notified Body Number 1588**

**Type Examination Certificate: ATCB021185**

**Place of Issue: Hildesheim, Germany**

**Date of Issue: 09 June 2017**

**Laird Product Authorization:**

Signature:

Name:

Tami Johanson

Position:

General Manager / VP and Assistant General Counsel



## EU DECLARATION OF CONFORMITY

No: Laird\_GM\_AM-FM\_11285

We,

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

**Product Name: 13383712**

**Type: AM/FM Antenna**

**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:**

- GIS-90A ver. 1.4

**Additional Product Variants:**

- 13484449
- 39046328
- 39151102
- 39151104
- 39150395

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:

**American Certification Body, Inc**, Notified Body Number **1588**

**Type Examination Certificate:** ATCB021186

**Place of Issue: Hildesheim, Germany**

**Date of Issue: 09 June 2017**

**Laird Product Authorization:**

Signature:

Name:

Tami Johanson

Position:

General Manager / VP and Assistant General Counsel



## EU DECLARATION OF CONFORMITY

No: Laird\_GM\_GNSS\_Splitter\_91234

We,

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

**Product Name:** 20960972

**Type:** GNSS Splitter

**Product Description:** GNSS Splitter

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:**

- GIS-90A ver. 1.4

**Additional Product Variants:**

39150397

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:

**American Certification Body, Inc**, Notified Body Number **1588**

**Type Examination Certificate:** ATCB021218

**Place of Issue:** Hildesheim, Germany

**Date of Issue:** 12 June 2017

**Laird Product Authorization:**

Signature:

Name:

Tami Johanson

Position:

General Manager / VP and Assistant General Counsel



## EU DECLARATION OF CONFORMITY

No: Laird\_GM\_Hexband\_812599

We,

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

**Product Name: 13405693**

**Type: Hexband Antenna**

**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:**

- GIS-90A ver. 1.4
- GIS-93A ver. 2.6
- GMW15650 Rev A

**Additional Product Variants:**

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:

**American Certification Body, Inc**, Notified Body Number **1588**

**Type Examination Certificate: ATCB021190**

**Place of Issue: Hildesheim, Germany**

**Date of Issue: 09 June 2017**

**Laird Product Authorization:**

Signature:

Name:

Tami Johanson

Position:

General Manager / VP and Assistant General Counsel



## EU DECLARATION OF CONFORMITY

No: Laird\_GM\_Hexband\_812797

We,

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

**Product Name: 13476637**

**Type: MiMo Hexband Antenna**

**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:**

- GIS-90A ver. 1.4
- GIS-93A ver. 2.6
- GMW15650 Rev B

**Additional Product Variants:**

- 13476639
- 39046330
- 39151095
- 39150396

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:

**American Certification Body, Inc**, Notified Body Number **1588**

**Type Examination Certificate: ATCB021193**

**Place of Issue: Hildesheim, Germany**

**Date of Issue: 09 June 2017**

**Laird Product Authorization:**

Signature:

Name:

Tami Johanson

Position:

General Manager / VP and Assistant General Counsel



## EU DECLARATION OF CONFORMITY

No: Laird\_GM\_Hexband\_812810

We,

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

**Product Name: 13484450**

**Type: MiMo Hexband Antenna**

**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:**

- GIS-90A ver. 1.4
- GIS-92A ver. 2.0
- GIS-93A ver. 2.6
- GMW15650 Rev B

**Additional Product Variants:**

- 13450556
- 39151091
- 39151092

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:

**American Certification Body, Inc**, Notified Body Number **1588**

**Type Examination Certificate:** ATCB021194

**Place of Issue: Hildesheim, Germany**

**Date of Issue: 09 June 2017**

**Laird Product Authorization:**

Signature:

Name:

Tami Johanson

Position:

General Manager / VP and Assistant General Counsel





## EU DECLARATION OF CONFORMITY

No: Laird\_MiMo\_HexBand\_812809

We,

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

**Product Name: 13450555**

**Type: MiMo HexBand**

**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:**

- GIS-90A ver 1.4
- GIS-93A ver 2.6
- GM GMW3097 rev. 2012

**Additional Variants:**

39151093

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:

**American Certification Body**, Notified Body Number **1588**

**Type Examination Certificate: ATCB021195**

**Place of Issue: Hildesheim, Germany**

**Date of Issue: 09 June 2017**

**Laird Product Authorization:**

Signature:

Name:

Tami Johanson

Position:

General Manager / VP and Assistant General Counsel



## EU DECLARATION OF CONFORMITY

No: Laird\_MiMo\_HexBand\_812910

We,

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

**Product Name: 39097519**

**Type: Reverse MiMo HexBand**

**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:**

- GIS-90A ver 1.4
- GIS-93A ver 2.6
- GM GMW3097 rev. 2012

**Additional Variant:**

39151096

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:

**American Certification Body**, Notified Body Number **1588**

**Type Examination Certificate: ATCB021196**

**Place of Issue: Hildesheim, Germany**

**Date of Issue: 09 June 2017**

**Laird Product Authorization:**

Signature:

Name:

Tami Johanson

Position:

General Manager / VP and Assistant General Counsel



## EU DECLARATION OF CONFORMITY

No: Laird\_GM\_MiMoSharkFin\_612924

We,

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

**Product Name: 23186460**  
**Type: MiMo SharkFin Antenna**  
**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:**

- GIS-93A ver 2.6

**Additional Product Variants:**

23186360	13491085
39046325	39046326
39151089	39151088
39150394	39151047
39135307	39151106
23456360	23246040
84391235	23246043
84391257	84088468
84391224	23231188
23186445	84261880
23196461	84390589
84113646	84371836

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:

**American Certification Body, Inc, Notified Body Number 1588**

**Type Examination Certificate: ATCB021189**

**Place of Issue: Hildesheim, Germany**

**Date of Issue: 09 June 2017**

**Laird Product Authorization:**

Signature:

Name:

Tami Johanson

Position:

General Manager / VP and Assistant General Counsel



## EU DECLARATION OF CONFORMITY

No: Laird\_GM\_Hexband\_812741

We,

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

**Product Name: 13383703**

**Type: Mini Hexband Antenna**

**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:**

- GIS-90A ver. 1.4
- GIS-93A ver. 2.6
- GMW15650 Rev B

**Additional Product Variants:**

- 13393763
- 39151094
- 39151101

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:

**American Certification Body, Inc**, Notified Body Number **1588**

**Type Examination Certificate:** ATCB021191

**Place of Issue: Hildesheim, Germany**

**Date of Issue: 09 June 2017**

**Laird Product Authorization:**

Signature:

Name:

Tami Johanson

Position:

General Manager / VP and Assistant General Counsel



## EU DECLARATION OF CONFORMITY

No: Laird\_GM\_DAB\_Mini\_Hex\_812749

We,

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

**Product Name: 13453219**

**Type: DAB Mini Hexband Antenna**

**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:**

- GIS-90A ver. 1.4
- GIS-93A ver. 2.6
- GIS-92A ver. 2.0
- GMW15650 Rev B

**Additional Product Variants:**

- 39026595 39026596
- 39026597 39139012
- 39139013 39139014
- 39151099 39151090
- 39151097 39151098

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:

**American Certification Body, Inc**, Notified Body Number **1588**

**Type Examination Certificate: ATCB021216**

**Place of Issue: Hildesheim, Germany**

**Date of Issue: 09 June 2017**

**Laird Product Authorization:**

Signature:

Name:

Tami Johanson

Position:

General Manager / VP and Assistant General Counsel



## EU DECLARATION OF CONFORMITY

No: Laird\_GM\_Hexband\_812770

We,

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

**Product Name: 13460452**

**Type: Mini Hexband Antenna**

**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:**

- GIS-90A ver. 1.4
- GIS-93A ver. 2.6
- GMW15650 Rev B

**Additional Product Variants:**

39151100

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:

**American Certification Body, Inc, Notified Body Number 1588**

**Type Examination Certificate: ATCB021192**

**Place of Issue: Hildesheim, Germany**

**Date of Issue: 09 June 2017**

**Laird Product Authorization:**

Signature:

Name:

Tami Johanson

Position:

General Manager / VP and Assistant General Counsel



## EU DECLARATION OF CONFORMITY

No: Laird\_GM\_SmallSharkFin\_612652

We,

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

**Product Name: 13408577**

**Type: Small SharkFin Antenna**

**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:**

- GIS-93A ver 1.6

**Additional Product Variants:**

13364750

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:

**American Certification Body, Inc**, Notified Body Number **1588**

**Type Examination Certificate:** ATCB021187

**Place of Issue: Hildesheim, Germany**

**Date of Issue: 09 June 2017**

**Laird Product Authorization:**

Signature:

Name:

Tami Johanson

Position:

General Manager / VP and Assistant General Counsel



## EU DECLARATION OF CONFORMITY

No: Laird\_MiMo\_HexBand\_812809

We,

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

**Product Name: 13450555**

**Type: MiMo HexBand**

**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:**

- GIS-90A ver 1.4
- GIS-93A ver 2.6
- GM GMW3097 rev. 2012

**Additional Variants:**

39151093

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:

**American Certification Body**, Notified Body Number **1588**

**Type Examination Certificate: ATCB021195**

**Place of Issue: Hildesheim, Germany**

**Date of Issue: 09 June 2017**

**Laird Product Authorization:**

Signature:

Name:

Tami Johanson

Position:

General Manager / VP and Assistant General Counsel



## EU DECLARATION OF CONFORMITY

No: Laird\_MiMo\_HexBand\_812910

We,

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

**Product Name: 39097519**

**Type: Reverse MiMo HexBand**

**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:**

- GIS-90A ver 1.4
- GIS-93A ver 2.6
- GM GMW3097 rev. 2012

**Additional Variant:**

39151096

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:

**American Certification Body**, Notified Body Number **1588**

**Type Examination Certificate: ATCB021196**

**Place of Issue: Hildesheim, Germany**

**Date of Issue: 09 June 2017**

**Laird Product Authorization:**

Signature:



Name:

Tami Johanson

Position:

General Manager / VP and Assistant General Counsel

---

## DECLARATION OF CONFORMITY

### Directive 2014/53/EU

---

Delphi  
S verine Taillefer  
CBU Program Manager  
Severine.taillefer@delphi.com  
Phone +33686877040

Date: 08<sup>th</sup> June 2017

Manufacturer or  
Authorized representatives: Delphi France SAS

Address: 22 Avenue des Nations, ZAC Paris Nord II  
93420 Villepinte  
FRANCE

We declare on our sole responsibility, that the following product

**Kind of equipment:** The 125KHz Transceiver and 433.92MHz receiver "BSI

HW Version: HW D5.7+ & D6.x

SW Version: SW 4.x

Max Output Power:

For PEPS: Rated Output Power: Pmax = 12.5 dB A/m at 10 m @ antenna 240uH  
(Maximum current consumption: 480 mAp)  
Pmax = 21.9 dB A/m at 10 m @ antenna 110uH  
(Maximum current consumption: 1200 mAp)

For IMMO: Rated Output Power <=85mAp @ 1.05mH antenna

**Type-designation: PSA BSI**

is in compliance with the essential requirements of .

**EN300220-2:V2.1.1**

**EN300330:V2.1.1**

**Human Exposure evaluation EN 62311**

**EN 301489-3:V2.1.1**

---

Villepinte, 08<sup>th</sup> June 2017  
Place and date of issue

  
Isabelle Vagne  
(G<sup>al</sup> Counsel & Regional Compliance Officer EMEA)

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



Number <sup>2</sup>

DoC\_AVN\_LC7F-P\_170526

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  
Faceplate Radio ASM-Receiver

Model Name  
LC7F-P

Additional information <sup>7</sup> N/A

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

Article 3.1a Safety/Health

EN 60065:2014  
EN 62470:2010

Article 3.1b EMC

EN 301 489-1 V2.1.1  
EN 301 489-3 V2.1.1  
EN 301 489-17 V3.1.1

EN 55013:2013  
EN 55020:2007+A11:2011  
EN 55024:2010  
EN 55032:2015

Article 3.2 Radio

EN 300 328 V2.1.1  
EN 303 345 V1.1.7

The notified body <sup>10</sup>

Name: 0197  
Number: TUV Rheinland

performed

• a conformity assessment of the technical construction file

and issued the certificate

RT 60119890 0001

Additional information <sup>7</sup>

N/A

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:

Jeong Won Lee / Director

Date of issue:

May 26, 2017

- 1 (EN) **Declaration of Conformity** (BG) ДЕКЛАРАЦИЯ ЗА СЪОТВЕТСТВИЕ С ИЗИСКВАНИЯТА НА ЕС (ES) Declaración UE de Conformidad (CS) EU Prohlášení o shodě (DA) EU-Overensstemmelseerklæring (DE) EU-Konformitätserklärung (ET) ELI Vastavusdeklaratsioon (EL) ΔΗΛΩΣΗ ΣΥΜΜΟΡΦΩΣΗΣ ΕΕ (FR) Déclaration UE de Conformité (GA) Dearbhíreachtán a AE (IT) Dichiarazione UE di Conformità (LV) ES Atbilstības Deklarācija (LT) ES Atitikties Deklaracija (HU) EU-Megfelelősségi Nyilatkozat (MT) Dikjarazzjoni Tal-Konformità Tal-EU (NL) EU-Conformiteitsverklaring (PL) Deklaracja Zgodności UE (PT) Declaração de Conformidade UE (RO) Declarația de Conformitate UE (SK) Vyhlásenie o Zhode EU (SL) Izjava EU o Skladnosti (FI) EU-Vaatumustenmukaisuusvakuutus (SV) EU-Försäkran om Överensstämmelse (TR) Uygunluk Beyanı (NO) UE Samsvarerklæring (HR) EZ izjava o skladnosti (IS) ESB Samræmisfyrirýsing (MK) DOKLAPALICIJA ZA USUGLAŠENOST NA EY (ME) Izjava o usklađenosti sa pravilima EU (SR) IZJAVA O USGLAŠENOŠTI ZA EU (SR-Latn) EU DEKLARACIJA O USAGLAŠENOSTI O USAGLAŠENOSTI I KONFORMITETI I BE-SE
- 2 (EN) **Number** (BG) № (ES) N.º (CS) Č. (DA) Nr. (DE) Nr. (ET) Nr. (EL) Αριθ. (FR) N.º (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 (MK) Број (ME) Broj (SR) Број (SR-Latn) Broj (SQ) Numri
- 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 tMonáróra (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 (FI) Valmistajan nimi ja osoite (SV) Tillverkarens namn och adress (TR) İmalatçı adı ve adresi (NO) Navn på og adresse til produsenten (HR) Naziv i adresa proizvođača (IS) Nafn og heimilisfang framleiðanda (MK) Име и адреса на производител (ME) Име i adresa proizvođača (SR) Назив i adresa proizvođača (SR-Latn) Име i adresa proizvođača (SQ) Emri dhe adresa e prodhuesit
- 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 overensstemmelseerklæring udstedes på fabrikantens ansvar (DE) Diese Konformitätserklärung wird unter der alleinigen Verantwortung des Herstellers abgegeben (ET) Käesolev vastavusdeklaratsioon on välja antud valmistaja ainuvastutusel (EL) Η παρούσα δήλωση συμμόρφωσης εκδόθηκε με αποκλειστική ευθύνη του κατασκευαστή (FR) La présente déclaration de conformité est établie sous la seule responsabilité du fabricant (GA) Eisítear an dearbhíreachtán faoi threagarracht aonair an tMonáróra (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) Megfelelősségi nyilatkozat a gyártó kizárólagos felelősségére kerül kibocsátásra (MT) Din id-dikjarazzjoni tal-konformità tinħareġ taħt 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) Tässä vaatimustenmukaisuusvakuutuksen annettu valmistajan yksinomaista vastuulla (SV) Denna försäkran om överensstämmelse utfärdas på tillverkarens eget ansvar (TR) Bu uygunluk beyanı, imalatçının sorumluluğu altında verilir (NO) Denne samsvarerklæringen er utstedt på produsentens eneansvar (HR) Za izdavanje ove izjave o skladnosti isključivo je odgovoran proizvođač (IS) Þessi samræmisfyrirýsing er gefin út eingöngu á ábyrgð framleiðanda (MK) Оваа декларација за усогласеност е издадена под лична одговорност на производителот (ME) Ова изјава о usklađenosti izdaje se pod isključivom odgovornošću proizvođača (SR) Ова изјава о usklađenosti izdaje se pod isključivom odgovornošću proizvođača (SR-Latn) Ова декларација о usklađenosti izdaje se pod isključivom odgovornošću proizvođača (SQ) Kjo deklaratë konformiteti lëshohet nën përgjegjësinë ekskluzive të prodhuesit.
- 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 (ET) Deklareeritava ese (EL) Χωτό της δήλωσης (FR) Objet de la déclaration (GA) Cuspóir an dearbhaite (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) Objeto da declaração (RO) Obiectul declarației (SK) Predmet vyhlásenia (SV) Predmet uttalelsen (FI) Välineen kohde (SR) Predmet izjave (SR-Latn) Predmet izjave (SQ) Objekti i deklaratës
- 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 Tairge; Ainm Tairge; Ainm Múla (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-mudell (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 proizvoda; Naziv modela (IS) Öruupplýsingar; Nafn vöru; Nafn gerðar (MK) Informacija za proizvodot (ME) Informacije o proizvodu (SR) Informacije o uređaju (SR-Latn) Informacije o uređaju (SQ) Informacioni i produktit
- 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) Papilduma informācija (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) Viðbáttarupplýsingar (MK) Дополнителни информации (ME) Dodatne informacije (SR) Dodatne informacije (SR-Latn) Dodatne informacije (SQ) Informacion shtë
- 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) Výše popsany předmět prohlášení je v shodě s harmonizovanými právními předpisy Společenství (DA) Genstanden for erklæringen, som beskrevet ovenfor, er i overensstemmelse med den relevante EF-harmoniseringslovgivning (DE) Der oben beschriebene Gegenstand der Erklärung erfüllt die einschlägigen Harmonisierungsrechtschriften der Gemeinschaft (ET) Üalikirjelatud deklareeritava toode on kooskõlas asjaomaste ühenduse ühistulatud õigusaktidega (EL) Ο στόχος της δήλωσης που περιγράφεται παραπάνω είναι σύμφωνος προς τη σχετική κοινοτική νομοθεσία ευρωπαϊκής (FR) L'objet de la déclaration décrit ci-dessus est conforme à la législation communautaire d'harmonisation applicable (GA) Tá cuspóir an dearbhaite a thuairiscítear thuas i gcomhréir le reachtaíocht ábhartha na comhchuibhí de chuid an Chomhphobail (IT) L'oggetto della dichiarazione di cui sopra è conforme alla pertinente normativa comunitaria di armonizzazione (LV) Lepriekš aprakstītais deklarācijas priekšmets atbilst attiecīgajam Kopienas saskaņotajam tiesību aktam (LT) Pirminiai aprašytas deklaracijos objektas atitinka susijusių deiniamوسیول Bendrijos teisės aktus (HU) A fent ismertetett nyilatkozat tárgya megfelel a vonatkozó közösségi harmonizációs jogszabványok (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) Wyimieniony powyżej przedmiot niniejszej deklaracji jest zgodny z odnosnymi wymaganiami wspólnotowymi 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 Společenstva (SL) Predmet izjave je v skladu z ustrežno usklajevalno zakonodajo Skupnosti (FI) Edellä kuvattu vakuutusksen kohde on asiaa koskevan yhdenmukaistamista koskevan yhteisön lainsäädännön vaatimusten mukainen (SV) Föremålet för försäkran ovan överensstämmer med den relevanta harmoniserade gemenskapslagsstiftningen (TR) Yukarıda açıklanan bildiriinin nesnesi ilgili Toplum üyum mevzuatına uygundur (NO) Erklæringens genstand 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 afn samræmist viðeigandi samhfæingarfölggiöögum Bandalagsins (MK) Predmetot na deklaracijata opisani gorore e vo saglasnost so vazhitečni zakoni za harmonizacija so Zajednicata (ME) Predmet ove izjave koji je opisan u tekstu iznad je u skladu sa svim relevantnim regulativama koje se odnose na usklađivanje sa pravilima Zajednice (SR) Predmet izjave opisan iznad je usaglašen sa relevantnim zakonima Zajednice o harmonizaciji (SR-Latn) Predmet deklaracije opisan iznad je usaglašen sa relevantnim zakonima Zajednice o harmonizaciji (SQ) Objekti i deklarimit i përkshuar më lart është konform legjislativioneve përkatëse të harmonizimit të BE-së
- 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 prohlásila (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 ühistulatud standarditele või viited tehnilisele spetsifikatsioonidele, millega seoses vastavust kinnitatakse (EL) Μνιτά του σχετικών ευρωπαϊκών 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 caighdeání comhchuibhíthe ábhartha a úsáidtear nó tagairtí do na sonraíochtí teicniúla i ndáil leis an gcomhréireacht a dhearbhaítear (IT) Riferimenti alle 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 tehniskām specifikācijām, attiecībā uz ko tiek deklarēta atbilstība (LT) Taikytų damiųjų norūdordos arba techninių specifikacijų, pagal kurias buvo deklaruota atitiktis, nuorodos (HU) Adott esetbein hivatkozás az alkalmazásra kerülű vonatkozó harmonizált szabványokra, illelölög azokra a mardatki leírásokra, amelyekre nézve a megfeleléstrol nyilatkozunk (MK) Referenzi ghall-istandards armonizzati rilevanti i niuzaw, jew referenzi ghall-ispezifikazzjonijiet li b'relazzjoni għalhom qed tigi 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) Trimiteri la standardele armonizate relevante folosite sau trimiteri la specificațiile tehnice în legătură cu care se declară conformitatea (SK) Případné odkazy na příslušné použité harmonizované normy alebo odkazy na technické specifikácie, na základe ktorých sa vyhlásuje zhoda (SL) Napotila na uporabljene usklajene standarde ali napotila na tehnične specifikacije za skladnost, ki so navedene na izjavi (FI) Viittaus niihin asiaankuuluviin yhdenmukaistettuihin standardeihin, joita on käytetty, tai viittaus 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 kullandığımız standartlar veya uygunluk beyanı ile ilgili olarak teknik referanslar referanslar (NO) Henvisinger til de relevante harmoniserte standardene som er brukt eller henvisinger til de spesifikasjonene det erklæres samsvar med (HR) Upruđivanje na mjerodavno usklađene norme ili upređivanje na tehničke specifikacije na temelju kojih se izjavljuje skladnost (IS) Tilvisanir i viðeigandi samhfæingargildasta sem eru notaðir eða tilvísanir i þær teknískrifskriftir sem tengjast samræmisfyrirýsingunni (MK) Povikuvanja na koristenne replevaniti harmonizirani standardi ili povikuvanja na tehničke specifikacije so kojuito se utvrdjuva usaglasenosta (ME) Reference u vezi relevantnih i korišćenih harmonizovanih standarda ili reference u vezi tehničkih specifikacija u odnosu na koje je data ova izjava o usklađenosti (SR) Referencje na primenjene relevantne harmonizovane standarde ili reference na tehničke specifikacije u vezi sa tim koja vrsta usaglašenosti je deklarirana (SR-Latn) Reference na primenjene relevantne harmonizovane standarde ili reference na tehničke specifikacije u vezi sa tim koja vrsta usaglašenosti je deklarirana (SQ) Referencat ndaj standardeve përkatëse të harmonizuara dhe të përdorura, ose ndaj specifikimeve teknike në lidhje me të cilat është deklaruar konformiteti
- 10 (EN) **The notified body; performed; and issued the certificate** (BG) нотифицираният орган; извърши; и издаде сертификата (ES) organismo notificado; ha efectuado; y expedite el certificado (CS) Oznamény subjekt; provedl; a vydal osvědčení (DA) Det bemyndigede organ; har der foretaget; og udstedt attesten (DE) Die notifizierte Stelle; hat; und folgende Bescheinigung ausgestellt (ET) Teavitatud asutus; teostas; ja andis välja tõendi (EL) Κοινοποιημένος οργανισμός ; πραγματοποίησε ; και εξέδωσε τη βεβαίωση (FR) L'organisme notifié; a effectué; et a établi l'attestation (GA) Rinne an comhlacht dá dtugtar fógra... agus deighis sé an deimhníú (IT) organismo notificato; ha effettuato; e rilasciato il certificato (LV) Pilsnīvatrotā iestāde; ir veikusi ; u izsniegusi sertifikātu (LT) Notifikuotoji įstaiga; atliko; ir išdavė sertifikatą (HU) bejelentett szervet; elvégezte a ; és a követékező tanúsítványt adta ki (MT) Il-korp notifikat; wettaq; u hareg iċ-certifikat (NL) De aangemelde instantie; heeft een; uitgegeven en het certificaat verstrekt (PL) Jednostka notyfikowana; przeprowadziła; i wydała certyfikat (PT) organismo notificado; efectuou; e emitiu o certificado (RO) Organismul notificat ; a efectuat; și a emis certificatul (SK) notifikovaný orgán; vykonal; a vydal osvedčenie (SL) je priglasił organ; izvedel; in izdal certifikat (FI) Ilmiötetty laitos; suoritti; ja antoi todistuksen (SV) Det anmälda organet ; har utfört ; och utgivit intyget (TR) Kuruluşu bildirdi; yapılan ve sertifikayı verildi (NO) Det meldte organ; utførte; som også inkluderte result resultat og utstedelse av sertifikat (HR) Obaviješteno tijelo; provelo je; uključujući izvješće o ispitivanju i izdalo je certifikat (IS) Hinn tilkynti aðili...framkvæmdi...par með talið prófunarskýrslurnar og gat úf vottorði
- 11 (EN) **Signed for and on behalf of** (BG) Подпис за или от името на (ES) Firmado por y en nombre de (CS) Podpěsáno za a jménem (DA) Underskrevet for og på vegne af (DE) Unterzeichnet für und im Namen von (ET) Kelle nimel ja pooltalla kirjutatud (EL) Υπογραφή για λογαριασμό και εξ ονόματος (FR) Signé par et au nom de (GA) Sinthe le haghaidh agus thar ceann an (IT) Firmato in vece e per conto di (LV) Parakšits (LT) Už ką ir kieno vardu pasirašyti (HU) Cégárséya aláírása (MT) Iffirmata għal u f'isem (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 adına imzalanmıştr (NO) Undertegnet for og på vegne av (HR) Potpisano za i u ime (IS) Undirritað fyrir og fyrir hönd (MK) Potpisano za i u ime (SR) Potpisano za i u ime (SR-Latn) Potpisano za i u ime (SQ) Nënshkruar për dhe në emër të;

## EU Declaration of Conformity

In accordance with Directive 2014/53/EU (RED)

We, **Huf Hüsbeck & Fürst GmbH & Co. KG**  
**Steeger Str. 17**  
**42551 Velbert**  
**Germany**

declare under our sole responsibility, that the product

**PSA Flip Key K0**  
**Model: HUF8435**

is in conformity with the essential requirements of Article 3 of the RED (2014/53/EU), if used for its intended purpose.

Applied Standards:

1. Health and Safety requirements contained in Art. 3 (1) a)

- EN 62368-1:2014 + AC:2015  
Safety requirements of Audio/Video, Information and Communication Technology
- EN 62479:2010  
Assessment of the compliance of low power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz – 300 GHz)

2. Protection requirements with respect to electromagnetic compatibility Art. 3 (1) b)

- ETSI EN 301 489-1 V2.2.0 (2017-03)  
ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU and the essential requirements of article 6 of Directive 2014/30/EU
- ETSI EN 301 489-3 V2.1.1 (2017-03)  
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; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU

3. Means of the efficient use of the radio frequency spectrum Art. 3 (2)

- ETSI EN 300 220-1 V3.1.1 (2017-02)  
Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz; Part 1: Technical characteristics and methods of measurement
- ETSI EN 300 220-2 V3.1.1 (2017-02)  
Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz; Part 2: Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU for non specific radio equipment

Signed for and on behalf of Huf Hüsbeck & Fürst GmbH & Co. KG,

Velbert, 12.06.2017

**Huf Hüsbeck & Fürst**  
**GmbH & Co. KG**  
Steeger Straße 17 • 42551 Velbert  
Postfach 10 04 80 • 42504 Velbert

i.A. Thomas Herzog  
Process Electronics  
Standard Electronic Component Management and Services



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

Manufacturer: Continental Automotive Rambouillet France S.A.S.  
Address: 1, rue de Clairefontaine 78120 Rambouillet France  
Product type designation: OVIP Wave2 / NAC EUR Wave 2  
Intended use: Automotive Multimedia System

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):*  
EN 62479 :2010  
EN 60950-1:2006 + A11:2009 + A1:2010 +  
A12:2011 + AC:2011 + A2:2013

Electromagnetic compatibility pursuant to Art. 3(1)(b): *Applied standard(s):*  
EN 55020 (2007)  
EN 55032 (2015)  
ETSI EN 301 489-1 V2.2.0 (draft)  
ETSI EN 301 489-3 V2.1.1 (draft)  
ETSI EN 301 489-17 V3.2.0 (draft)

Efficient use of spectrum pursuant to Art. 3(2): *Applied standard(s):*  
ETSI EN 303 345 V1.1.7 (draft)  
ETSI EN 300 328 v2.1.1  
ETSI EN 300 440-1 v1.6.1  
ETSI EN 300 440-2 v 1.4.1

The following marking applies to the above mentioned product:



Notified Body involved: n°0081 LCIE (LABORATOIRE CENTRAL DES INDUSTRIES ELECTRIQUES)

Rambouillet, 13.06.2017

  
Alain SAUVE

Quality Manager

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



## Number<sup>2</sup>

DoC\_TG10AN3WNE8\_170401

## 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

**TG10AN3WNE8**

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

Additional model name : TG10AN3WUE6, TG10AF3WUE6, TG10PN3WUE7, TG10AF3WNE7, TG10AN3WNE7, TG10AF3WUE7, TG10AF3WUE8, TG10AN3WUE7, GEN10EU, GEN10EUL

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 301 489-17 V3.2.0

EN 301 489-52 V1.1.0

#### 3.1(c)

EN 300 328 V2.1.1

EN 301 511 V12.5.1

EN 301 908-1 V11.1.1

EN 301 908-2 V11.1.1

EN 301 908-13 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 : V8.71 (TG10AN3WUE6, TG10AF3WUE6 : V8.42)
- 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:

01, 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 Vastavusdeklaratsioon (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-Megfelelőségi Nyilatkozat(MT)Dikjarazzjoni Tal-Konformità Tal-EU (NL)EU-Konformiteitsverklaring (PL)Deklaracja Zgodności UE(PT)Declaração de Conformidade UE (RO)Declarația de Conformitate UE (SK)Vyhľadanie 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 Samræmisfyrirsýing (MK)ДЕКЛАРАЦИЈА ЗА УСОГЛАШЕНОСТ НА ЕУ (ME)Izjava o uskladenosti sa pravilima EU (SR)УСКЛАЂЕНОСТИ ЗА ЕУ (SR-Latn)EU DEKLARACIJA O USAGLAŠENOSTI (SQ)DEKLARATA E KONFORMITETIT E BE-SE
- 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 (MK)Број (ME)Broj (SR)Број (SR-Latn)Broj (SQ)Numri
- 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 Múnara (IT)Nome e indirizzo del fabbricante (LV)Ražotāja nosaukums un adrese (LT)Gaminiojo pavadinimas ir adresas (LU)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 (HU)Obchodné meno a adresa výrobcu (SL)Ime in naslov proizvajalca (FI)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 (MK)Име и адреса на производителот (ME)Ime i adresa proizvođača (SR)Назив и адреса произвођача (SR-Latn)Ime i adresa proizvođača (SQ)Emri dhe adresa e prodhuesit
- 4 (EN)This declaration of conformity is issued under the sole responsibility of the manufacturer (BG)За настоящата декларация за съответствие отговорност носи единствено производителът (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 vastavusdeklaratsioon 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)Eisitear an dearbhú comhréireachta faoi fheagracht aoinair an mhúnara/(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)E megfelelőségi nyilatkozat a gyártó kizárólagos felelősségére kerül kibocsátásra (MT)Din id-dikjarazzjoni tal-konformità tinħareġ 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 vyhlášení o zhode sa vydává na výhradnú zodpovednosť výrobcu (SL)Ta izjava o skladnosti se izda na lastno odgovornost proizvajalca (FI)Tämä vaatimustenmukaisuusvakuutus on annettu valmistajan yksinomaista vastuulla (SV)Denna försäkran om överensstämmelse utfärdas på tillverkarens eget ansvar (TR)Bu uygunluk beyanı, imalatçının sorumluluğu altında verilir.(NO)Denne samsvarserklæring er utstedt på produsentens eneansvar (HR)Za izdavanje ove izjave o skladnosti isključivo je odgovoran proizvođač (IS)Þessi samræmisfyrirsýing er gefin út eingöngu á byrðug framleiðanda (MK)Оваа декларација за усогласеност е издадена под лична одговорност на производителот (ME)Ова изјава о uskladenosti je data pod isključivom odgovornošću proizvođača (SR)Ова изјава о uskladenosti izdaje se pod isključivom odgovornošću proizvođača (SQ)Kjo deklaratë konformiteti lëshohet nën përgjegjësinë ekskluzive të prodhuesit
- 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 (ET)Deklareeritava ese (EL)Σκοπός της δήλωσης (FR)Objet de la déclaration (GA)Cuspóir an dearbhairne (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 vyhlášení (SL)Predmet izjave (FI)Valuutuksen kohde (SV)Föremål för försäkran (TR)Beyanın nesne (NO)Erklæringens gjenstand (HR)Predmet izjave (IS)Hlutur til yfirlýsingar (MK)Предмет на декларацијата (ME)Predmet izjave (SR)Предмет изјаве (SR-Latn)Predmet deklaracije (SQ)Objekti i deklaratës
- 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)Informations 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-mudell (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; Název výrobku; Název modelu (SL)Podatki o izdelku; ime izdelka; ime modela (SV)Tuotetiedot; tuotteen nimi; malli nimi (SW)Produktinformation; produktnamn; modellnamn (TR)Ürün bilgileri; Ürün Adı; Model Adı (NO)Produktinformasjon, Produktnavn, Modellnavn (HR)Podatci o proizvodu; Naziv proizvoda; Naziv modela (IS)Vörupplýsingar; Nafn vöru; Nafn gerðar (MK)Информаци за производот (ME)Informacije o proizvodu (SR)Информације о уређају (SR-Latn)Informacije o uređaju (SQ)Informacioni i produkt
- 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)Papildu 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)Ytterligare information (TR)Ek bilgi (NO)Tilleggsopplysninger (HR)Dodatne informacije (IS)Viðbótupplýsingar (MK)Дополнителни информации (ME)Dodatne informacije (SR)Додатне информације (SR-Latn)Dodatne informacije (SQ)Informacion shtesë
- 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)Výše popsaný předmět prohlášení je ve shodě s harmonizačními právními předpisy Společenství (DA)Genstanden 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)Uključiteljdat deklareeritava 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 dearbhairne a thuairiscítear á bhfartha um chomhuibhiú dh'chuid an Chomhphobail (IT)L'oggetto della dichiarazione di cui sopra è conforme alla pertinente normativa comunitaria di armonizzazione (LV)Iepriekš aprakstītās deklarācijas priekšmets atbilst attiecīgajam Kopienas saskaņotajam tiesību aktam (LT)Pirmiau aprašytas deklaracijos objektas atitinka susijusius derinamusis Bendrijos teisės aktais (HU)A fent ismertetett nyilatkozat tárgya megfelel a vonatkozó közösségi harmonizációs jogszabálynak (MT) L-għan tad-dikjarazzjoni deskritt hawn fuq huwa konformi mal-legiżlazzjoni 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 vyhlášení je v súlade s príslušnými harmonizačnými právnymi predpismi Spoločenstva (SL)Predmet navedene izjave je v skladu z ustrezo usklajevalno zakonodajo Skupnosti (FI)Edellä kuvattu vakuutuksen kohde on asiaa koskevan yhdenmukaistamista koskevan yhteisen lainsäädännön vaatimusten mukainen (SV)Föremålet för försäkran om överensstämmelse med den relevanta harmoniserade gemenskapslagstiftningen (TR) Yukarıda açıklanan bildirimi nesneli ilgili topluluk uyum mevzuatına uygundur (NO)Erklæringens genstand beskrevet ovenfor er i samsvar med det relevante samfunnet, og harmoniserer med lovgivningen (HR)Gore opisani predmet izjave sukladjen je mjerodavnom usklađenom zakonodavstvu Zajednice (IS)Hluturinn til yfirlýsingar sem lýst er hér fyrir ofan samræmis viðeigandi samþæfingarlögjöfjum Bandalagsins (MK)Предметот на декларацијата опишан погоре е во согласност со важечките закони за хармонизација со Заедницата (ME)Predmet ove izjave koji je opisan u tekstu iznad je u skladu sa svim relevantnim regulativama koje se odnose na usklađivanje sa pravilima Zajednice (SR)Предмет изјаве описан изнад је усаглашен са релевантним законима заједнице о хармонизацији (SR-Latn)Предмет deklaracije opisan iznad je usaglašen sa relevantnim zakonima Zajednice o harmonizaciji (SQ)Objekti i deklarimit i përshkruar më lart është konform legjislacioneve përkatëse të harmonizimit të BE-së
- 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)Případně 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)Ένα ή τιν αχρησιμοποίητων ή των χρησιμοποιηθέντων 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 cairdeáin chomhuibhiúe á bhfartha a úsáidítear nó tagairtí do na sonraíochtaí teicniúla i ndáil leis an gcomhréireacht a dhearbhairtear (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 tehniskām specifikācijām, attiecībā uz ko tiek deklarēta atbilstība (LT)Taikytų darniųjų standartų nuorodos arba techninių specifikacijų, pagal kurias buvo deklaruota atitiktis, nuorodos (HU)Adott esetben hivatkozás az alkalmazásra került vonatkozó harmonizált szabványokra, illetőleg azokra a műszaki leírásokra, amelyekre nézve a megfelelőségi nyilatkozat (MT)Referenzi għall-istandards armonizzati rilevanti li ntuzaw, jew referenzi għall-ispezifikazzjonijiet 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)Odniesienie do odnosnych norm zharmonizowanych, które zastosowano, lub do specyfikacji technicznych, w odniesieniu do których deklaruowana jest zgodność (PT)Referências às normas harmonizadas aplicáveis utilizadas ou às especificações técnicas em relação às quais é declarada a conformidade (RO)Trimiteri la standardele armonizate relevante folosite sau trimiteri la specificatiile tehnice in legătură cu care se declară conformitatea (SK)Prípadně odkazy na příslušné použité harmonizované normy alebo odkazy na technické specifikácie, 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)Viitauks niinhin asiaankuuluvien yhdenmukaistettuihin standardeihin, joita on käytetty, tai viitauks 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 uyumluklanımlık kullanilan standartlar veya uygunluk beyanı ile ilgili olarak teknik referanslar referanslar (NO)Henviisninger til de relevante harmoniserte standardene som er brukt eller henviisninger til de spesifikasjonene det erklæres samsvar med (HR)Učipućivanje na mjerodavne uskladene norme ili upućivanje na tehničke specifikacije na temelju kojih se izjavljuje sukladnost (IS)Tilvísanir í viðeigandi samþæfingarástáða sem eru notaðir eða tilvísanir í þær tækniforskriftir sem mjerodagt samræmisfyrirsýingunni (MK)Поивукувања на користените релевантни хармонизирани стандарти или повикувања на техничките спецификации со коишто се утврдува усогласеноста (ME)Reference u vezi relevantnih i korišćenih harmonizovanih standarda ili reference u vezi tehničkih specifikacija u odnosu na koje je data ova izjava o uskladenosti (SR)Референце на применене релевантне хармонизоване стандарде или референце на техничке спецификације у вези са тим која vrsta usaglašenosti je deklarirana (SR-Latn)Referențe na aplicajene relevantele tehnice armonizovane standarde ili referențe la tehnice specifi cații în legătură cu care se declară conformitatea (SQ)Referençe në përmirje të standardeve përkatëse të harmonizuara dhe të përdorura, ose ndaj specifikimeve teknike në lidhje me të cilat është deklaruar konformiteti
- 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 pooltjallala kirjutatud (EL)Υπογραφή για λογαριασμό και εξ ονόματος (FR)Signé par et au nom de (GA)Sínithe 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 f'isem (NL)Ondertekend voor en namens (PL)Podpisano w imieniu (PT)Assinado por e em nome de (RO)Semnat pentru și în numele (SR)Podpisane za i u mene (SL)Podpisano za i v imenu (FI) Pöytä allekirjoittanut (SV)Undertecknat för (TR)Ve adına imzalanmıştır (NO)Undertegnet for og på vegne av (HR)Potpisan za i u ime (IS)Undirritað fyrir og fyrir hönd (MK)Potpisan za i vo ime (ME)Potpisan za i u ime (SR-Latn)Potpisan za i u ime (SQ)Nënshkruar për dhe në emër të:



DEKRA Testing and Certification, S.A.U.

Designated by the

Secretaría de Estado para la Sociedad de la Información y la Agenda Digital  
(Ministerio de Energía, Turismo y Agenda Digital)

to act as Notified Body in accordance with the Directive 2014/53/EU of 16 April 2014

## Directive 2014/53/EU – EU-TYPE EXAMINATION CERTIFICATE

Identification Number: **53375RNB.001**  
Issue date: **2017-06-14**

### MANUFACTURER DETAILS:

Company name: **Xiamen Clarion Electrical Enterprise Co., Ltd.**  
Address: **6F, No. 40, Guanri Road, Software Park Stage II, Xiamen, China**

### EQUIPMENT DETAILS:

Type of equipment: **Car Audio broadcasting receiver with Bluetooth 2.1 + EDR**  
Brand name: **Clarion**  
Model name: **RD6**  
HW version: **039-4398-00**  
SW versions: **Ver0640**

### SCOPE OF OPINION:

Essential requirements	Specifications / Standards	Submitted documents
Article 3.1(a): Electrical safety	EN 60950-1:2006 + A11:2009 + A1:2010 + A12:2011 + AC:2011 + A2:2013	Test report
Article 3.1(a): EMF exposure	EN 62479:2010	Assessment report
Article 3.1(b): EMC	EN 301 489-1 V2.1.1 EN 301 489-17 V3.1.1 EN 55032:2015 + AC:2016 EN 55020:2007 + A11:2011 + A12:2016	Test reports
Article 3.2: Radio spectrum use	EN 300 328 V2.1.1 Final Draft EN 303 345 V1.1.7	Test report

### OPINION:

Our opinion in accordance with Annex III of DIRECTIVE 2014/53/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 April 2014 on radio equipment and the mutual recognition of their conformity is that the equipment complies with the requirements of that directive stated in the above scope.

This opinion has 1 annex with 2 pages and it is only valid in conjunction with it.

Signed on behalf of DEKRA Testing and Certification, S.A.U. in Málaga (Spain)

Digitally signed by RICARDO OREJAS RODRÍGUEZ  
DN: 2.5.4.13=Qualified Certificate: CAM-PF-SW-KPSC,  
cn=RICARDO OREJAS RODRÍGUEZ,  
email=orejas@at4wireless.com,  
serialNumber=32046566E, sn=OREJAS RODRÍGUEZ,  
givenName=RICARDO, 1.3.6.1.4.1.17326.30.3=A29507456,  
title=RESPONSABLE ORGANISMO NOTIFICADO,  
ou=REGULATORY CERTIFICATION BODY, o=DEKRA  
TESTING AND CERTIFICATION, SAU, c=ES  
Date: 2017.06.14 12:21:07 +02'00'

Nombre: **Ricardo Orejas**  
Position: **Responsible of Certification**



## Annex I to EU-Type Examination Certificate No. 53375RNB.001

### TECHNICAL DOCUMENTATION:

Held at: **CLARION EUROPE S.A.S.**  
Address: **18 rue Grange Dame Rose, 78140 VELIZY - FRANCE**  
Date: **2017-06-08**  
File number: **53375\_RD6\_Rev1**

### TECHNICAL FEATURES AND CHARACTERISTICS:

Operating frequency bands: **Bluetooth 2.1+EDR, AM/FM/DAB\* audio broadcasting reception**  
Operating frequency bands: **Bluetooth 2.1+EDR: 2402-2480 MHz**  
**FM: 87.5-108.0 MHz**  
**AM: 144-288 kHz**  
**531-1629 kHz**  
**DAB\*:** **Band III: 174.928-239.200 MHz**  
**Band L: 1452.960-1490.624 MHz**

Transmitter modulations: **GFSK,  $\pi/4$  DQPSK, 8-DPSK**  
Maximum data rate: **3 Mbps**  
Maximum output power: **-3.010 dBm eirp**  
Operating voltage range: **9.5-16 VDC (Nominal: 13.5 VDC) provided by external power supply**  
Operating temperature range: **-40°C to 85°C**  
Antenna: **Bluetooth 2.1+EDR: Integral antenna. Antenna gain: 0 dBi**  
**AM/FM/DAB\*: External antenna. Antenna connector impedance: 50  $\Omega$**

Intended use: **To provide AM/FM/DAB audio broadcasting reception and data and hands free operation over Bluetooth interface.**

### CONFORMITY DETAILS:

<b>Essential requirement:</b>	Article 3.1(a): Electrical safety
Specifications / Standards:	<b>EN 60950-1:2006 + A11:2009 + A1:2010 + A12:2011 + AC:2011 + A2:2013</b>
Test report No:	<b>47909RSE.001</b>
Issued by:	<b>AT4 wireless S.A.U.</b>
Issue date:	<b>2016-02-04</b>
<b>Essential requirement:</b>	Article 3.1(a): EMF exposure
Specifications / Standards:	<b>EN 62479:2010</b>
Test report No:	<b>47909EMF.001</b>
Issued by:	<b>AT4 wireless, S.A.U.</b>
Issue date:	<b>2016-02-12</b>
<b>Essential requirement:</b>	Article 3.1(b): EMC
Specifications / Standards:	<b>EN 301 489-1 V1.9.2, EN 301 489-17 V2.2.1</b>
Test report No:	<b>47909REM.001</b>
Issued by:	<b>AT4 wireless, S.A.U.</b>
Issue date:	<b>2015-12-17</b>
Specifications / Standards:	<b>EN 55013:2013, EN 55020:2007 + A11:2011</b>
Test report No:	<b>47909REM.002</b>
Issued by:	<b>AT4 wireless, S.A.U.</b>
Issue date:	<b>2015-12-18</b>
Specifications / Standards:	<b>EN 301 489-1 V2.1.1, EN 301 489-17 V3.1.1</b>
Test report No:	<b>53375REM.001</b>
Issued by:	<b>DEKRA Testing and Certification, S.A.U.</b>
Issue date:	<b>2017-06-01</b>

Specifications / Standards: **EN 55032:2015, EN 55020:2007 + A11:2011 + A12:2016**  
Test report No: **53375REM.002**  
Issued by: **DEKRA Testing and Certification, S.A.U.**  
Issue date: **2017-06-01**

**Essential requirement:** Article 3.2: Radio spectrum use

Specifications / Standards: **EN 300 328 V1.9.1**  
Test report No: **47909RRF.001**  
Issued by: **AT4 wireless, S.A.U.**  
Issue date: **2016-01-15**

Specifications / Standards: **EN 300 328 V2.1.1**  
Test report No: **53375RBT.001**  
Issued by: **DEKRA Testing and Certification, S.A.U.**  
Issue date: **2017-06-14**

Specifications / Standards: **Final Draft EN 303 345 V1.1.7**  
Test report No: **53375RRF.001**  
Issued by: **DEKRA Testing and Certification, S.A.U.**  
Issue date: **2017-06-13**

**REMARKS AND COMMENTS:**

It is mandatory to inform DEKRA Testing and Certification, S.A.U. in writing about any change in the approved equipment identified in this certificate, which could affect the conformity of the apparatus with the essential requirements or the conditions of validity of this certificate.

\* DAB audio broadcasting receiver is optional and the associated components can be depopulated from the device.

Certificate Holder: Autocruise SAS – TRW Plouzané  
Avenue du Technopôle-Secteur de la Pointe du Diable  
29280 Plouzané  
France

Product Manufacturer: See Certificate Holder

Product Designation: AC100M

Product Description: SRD for RTTT  
(Automotive Radar)



BNetzA-bS-02/51-52

authorized by the German Government to act as Notified Body in accordance with the RE Directive 2014/53/EU of 16 April 2014.

**Conformity Assessment:**

Essential requirements	Examined documentation	Result
Safety RED, Article 3.1a	Technical documentation including test report	conform
Health RED, Article 3.1a	Technical documentation including test report	conform
EMC RED, Article 3.1b	Technical documentation including test report	conform
Radio Spectrum RED, Article 3.2	Technical documentation including test report	conform

**EU Type Examination Certificate:**

In accordance with Annex III of the European Council Directive 2014/53/EU on radio equipment, our opinion is that this equipment type complies with the essential requirements stated above.

**Marking:**

The product shall be marked with the CE marking as required in the Council Directive 2014/53/EU.

**Annexes:**

The certificate is only valid in conjunction with the following number of annexes: 1

**Validity:**

Conformity is provided unless changes/modifications have been done to the standard and/or assessed type of equipment.

Certificate Registration No.:

T818001E-01-TEC

CTC advanced GmbH

**CE 0682**



Saarbrücken

Authorized signature / title

## Product Characteristics:

Hardware version:	08
Software version:	C001
Operating frequency:	24.15 GHz – 24.25 GHz
RF-output (peak):	≤20 dBm eirp
Antenna:	Patch antenna (1 TX and 1 RX)
Temperature range:	-40 °C - + 100 °C
Power supply:	12 V resp. 24 V DC (external)

## Conformity Assessment:

Evaluated test reports

Essential requirements	Examined documentation
<b>Safety</b>	EN 60950-1:2006+A11:2009+A1:2010+AC:2011+A12:2011+A2:2013 -No.: 1-8537/14-01-07 issued by CETECOM ICT Services GmbH
<b>Health</b>	EN 62311:2008 -No.: 1-8537/14-01-06 issued by CETECOM ICT Services GmbH
<b>EMC</b>	EN 301 489-1 V2.2.0 (draft); EN 301 489-51 V1.1.1 -No.: 1-8537/14-01-05 issued by CETECOM ICT Services GmbH -No.: 1-2707/16-01-02 issued by CTC advanced GmbH
<b>Radio Spectrum</b>	EN 302 858 V2.1.1; EN 303 396 V1.1.1 -No.: 1-8537/14-01-02-A issued by CETECOM ICT Services GmbH -No.: 1-2707/16-01-08 issued by CTC advanced GmbH

## Miscellaneous:

TD according to the application