

EC Declaration of Conformity

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

declares under our sole responsibility, that the product

Description of object : Telematic system with Bluetooth, WLAN, GPS, GSM, UMTS, LTE

Brand / Model Name : DAIMLER / HERMES

Type name of system : M055 / M090

is conform to the provisions of the directives:

| Directive, short title | Description, long title of the directive | |
|-----------------------------|---|--|
| 2014/53/EU RED directive | Directive 2014/53/EU of the European Parliament and of the Council of 16 April 2014 on the harmonization 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. | |
| | Official Journal L 153, 22.5.2014 | |

Based on the evidence presented in the Technical Documentation, LCIE – une société de Bureau Veritas. acting as Notified Body - No. 0081 for the Radio Equipment Directive 2014/53/EU, verified and attested with EU Type Examination Certificate - acc. Module B of ANNEX 3:

Registration number: RED_82

Report number: 150304-708529 Version 01

that the technical design of the radio equipment meets certain essential requirements of European Directive 2014/53/EU, as indicated in more details on page 2.

Additional information about the conformity to this EU directive is listed in the Attachment. This declaration is showing the compliance to the noted directive and to other product relevant European directives. The declaration covers all devices manufactured according to the related technical documentation.

| Declared by: | | 0 | (/ |
|---|----------------------|------------|-----------|
| Mr. Simon Vögele, Product Compliance Expert | | 1/ Think | 26 Socile |
| Karlsbad (Place) | 16.11.2017 (Date) | (Signature | of Cogue |
| Mr. Frank Weikelmann, Director Qualification Europe | | 166 | Eke (Lagy |
| Karlsbad (Place) | 16.11.2017 (Date) | (Signature | |

Attachment to DoC



Model:

HERMES

Description of Project:

Telematic system with Bluetooth, WLAN, GPS, GSM, UMTS, LTE M055, M090

Document version: V1.1



The following requirements have been applied:

| Directive reference: | Standard – Detail | Version/ Release date | Description of standard/RiLi | |
|--|-------------------------|---|--|--|
| 72/245/EEC European EMC | 2009/19/EC | 03/2009 | European Vehicle EMC Directive | |
| vehicle directive | ISO 7637-2 | 09/2004 | Road vehicles Electrical disturbances from conduction and coupling | |
| 2014/53/EU RED directive Part 3.1a | EN 60950-1 | 2006+A11:2009+A1:2010 +A12:2011+A2:2013 | Audio/video, information and communication technology equipment Safety – Requirements | |
| | EN 62311 | 2008 | Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz) | |
| 2014/53/EU RED directive Part 3.1b | EN 301 489 – Part 01 | 2.1.1 – 2017-03 | ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements | |
| | EN 301 489 - Part 17 | 3.1.1 – 2017-03 | ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission | |
| | | | Systems | |
| | EN 301 489 - Part 19 | 2.1.0 – 2017-03 DRAFT | ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; | |
| | | | Part 19: Specific conditions for Receive Only Mobile Earth Stations (ROMES) operating in the 1,5 GHz band providing data communications and GNSS receivers operating in the RNSS band (ROGNSS) providing positioning, navigation, and timing data | |
| | EN 301 489 - Part 52 | 1.1.0 – 2016-11 DRAFT | Electromagnetic Compatibility (EMC) standard for radio equipment and services; | |
| | | | Part 52: Specific conditions for Cellular Communication Mobile and portable (UE) radio and ancillary equipment | |
| | 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 301 511 | V9.0.2 – 2003-03 (OJ release 2017-04) | Global System for Mobile communications (GSM); Harmonized EN for mobile stations in the GSM 900 and GSM 1800 bands | |
| | EN 300 440 | V1.4.1 - 2010-08 (OJ release 2017-06) | Electromagnetic compatibility and Radio spectrum Matters (ERM); Short range devices; Radio equipment to be used in the 1 GHz to 40 GHz frequency range | |
| | EN 301 908 - Part 1 | V11.1.1 | IMT cellular networks; Part 1: Introduction and common requirements | |
| | EN 301 908 - Part 2 | V11.1.1 | IMT cellular networks; Part 2: CDMA Direct Spread (UTRA FDD) User Equipment (UE) | |
| | EN 301 908 - Part 13 | V11.1.1 | IMT cellular networks; Part 13: Evolved Universal Terrestrial Radio Access (E-UTRA) User Equipment (UE) | |
| | 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 | |
| 2000/53/EC ELV directive | 2000/53/EC | 09/2000 | End of life vehicles (ELV) | |

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