



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 : Infotainment system with BT, WLAN, GPS, FM/DAB
 Model Name : B ADR
 Customer / Brand : Bugatti
 Type name of system : ----

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. <i>Official Journal L 153, 22.5.2014</i>
Based on the evidence presented in the Technical Documentation, Telefication acting as Notified Body - No. 0560 for the Radio Equipment Directive 2014/53/EU, verified and attested with EU Type Examination Certificate - acc. Module B of Annex III: Registration number: 192140324/AA/00 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:

Mr. Diego Carceles Poveda, Global Engineering Operations & Global Test Strategy, Validation Europe

 Karlsbad (Place) 18.09.2019 (Date) i.V. Diego Carceles (Signature)

Mr. Frank Weikelmann, Director Global Engineering Operations & Global Test Strategy, Validation Europe

 Karlsbad (Place) 18.09.2019 (Date) i.V. F. Weikelmann (Signature)

	Attachment to DoC		 
	Model: Description of Project: Type: Document version:	B ADR Infotainment system with GPS, BT, WLAN, AM/FM/DAB B ADR V1.0	

The following requirements have been applied:

Directive reference:	Standard – Detail	Version/ Release date	Description of standard/RiLi
2014/53/EU RED directive Part 3.1a	EN 60950-1	2006 + A11:2009 + A1:2010 + A12:2011 + A2:2013	Safety of information technology equipment
	EN 62311:2008	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	2.2.1 DRAFT	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements
	EN 301 489 - Part 17	3.1.1	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 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 55032 EN 55035	+C1 2015 + AC 2016 2017	Electromagnetic compatibility of multimedia equipment – Emission Electromagnetic compatibility of multimedia equipment - Immunity requirements
2014/53/EU RED directive Part 3.2	EN 303 413	V1.1.1	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 DRAFT	Broadcast Sound Receivers;
	EN 300 328	V2.1.1	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