



UK 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 : Telematic system with GNSS, BT, WLAN, GSM, UMTS, LTE
Model Name : CONBOX HIGH RD
Customer / Brand : VW AG
Type name of system : P114, A970, A981

is conform to the provisions of the directives:

Directive, short title	Description, long title of the directive
SI 2017 No. 1206	Radio Equipment Regulations 2017
Based on the evidence presented in the Technical Documentation, Technology International (Europe) Limited acting as UK Approved Body – No. 0673 for the Radio Equipment Regulation SI 2017 No. 1206 , verified and attested with UK-Type Examination Certificate - acc. Module B of SCHEDULE 3: Registration number: L0852HBE1.AMK that the technical design of the radio equipment meets certain essential requirements of Radio Equipment Regulation 2017 , as indicated in more details on page 2.	

*This declaration is showing the compliance to the noted directive and to other product relevant regulations.
The declaration covers all devices manufactured according to the related technical documentation.*

Declared by:

Mr. Iulian STOICA, Principal Engineer, Quality Engineering
Center of Excellence Automotive / Product Reliability / Certification

Bucharest
(Place)

14.05.2024
(Date)

i.v. 

(Signature)

Mr. Marius OLTEANU, Regulatory Product Compliance Expert
Center of Excellence Automotive / Product Reliability / Certification

Bucharest
(Place)

14.05.2024
(Date)

i.v. 

(Signature)

	Attachment to UK DoC		
	Model: CONBOX HIGH RD Project: Telematic system with GNSS, BT, WLAN, GSM, UMTS, LTE Type: P114, A970, A981 Version: 1.1		

The following requirements have been applied:

Standard	Version / Release	Description of standard/RiLi
Regulation 6 (1) (a)		
EN 62368 - 1	2014 + AC:2015 + AC:2017 + A11:2017	Audio/video, information and communication technology equipment Safety – Requirements
EN 62311	2020	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)
Regulation 6 (1) (b)		
EN 301 489 - 01	2.2.3	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements
EN 301 489 - 17	3.2.4	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems
EN 301 489 - 19	2.2.1	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 - 52	1.2.1	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 55032	2015 + AC 2016	Electromagnetic compatibility of multimedia equipment – Emission
EN 55035	2017	Electromagnetic compatibility of multimedia equipment – Immunity
Regulation 6 (2)		
EN 303 413	1.2.1	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 300 328	2.2.2	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 300 440	2.2.1	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 301 511	12.5.1	Global System for Mobile communications (GSM); Harmonized EN for mobile stations in the GSM 900 and GSM 1800 bands
EN 301 908 – 1	15.2.1	IMT cellular networks; Part 1: Introduction and common requirements
EN 301 908 – 2	13.1.1	IMT cellular networks; Part 2: CDMA Direct Spread (UTRA FDD) User Equipment (UE)
EN 301 908 – 13	13.2.1	IMT cellular networks; Part 13: Evolved Universal Terrestrial Radio Access (E-UTRA) User Equipment (UE)
2000/53/EC ELV directive		
2000/53/EC	09/2000	End of life vehicles (ELV)