



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 : SMART REMOTE CONTROL UNIT with WLAN
Brand / Model Name : AUDI / SCON2
Type name of system : V006

is conform to the provisions of the regulations:

Regulation, short title	Description, long title of the regulation
SI 2017 No. 1206	Radio Equipment Regulations 2017
Based on the evidence presented in the Technical Documentation, Element Materials Technology acting as Certification Body (UK CB) - No. 0891 for the Radio Equipment Regulation SI 2017 No. 1206 , verified and attested with Type Examination Certificate - acc. Module B of SCHEDULE 3: Registration number: EMA22RER0051 that the technical design of the radio equipment meets certain essential requirements of Radio Equipment Regulations 2017 , as indicated in more details on page 2.	

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

Declared by:

Mr. Victor-Lucian Negrea , Product Compliance Expert

Global HW Certifications, System Test & Validation / HW Validation and Certs

Karlsbad
(Place)

26.05.2022
(Date)

(Signature)

Mr. Frank Weikermann, Director

Global HW Certifications, System Test & Validation / HW Validation and Certs

Karlsbad
(Place)

26.05.2022
(Date)

(Signature)

	Attachment to UK DoC		
	Model: SCON2 Customer: AUDI Description of Project: SMART REMOTE CONTROL UNIT Type: V006 Document version: V2.0		

The following requirements have been applied:

Directive reference:	Standard – Detail	Version/ Release date	Description of standard/RiLi
Chapter 1, clause 6-1 a.	EN 62368-1	2014 +AC:2015 + AC:2017 + A11:2017	Audio/video, information and communication technology equipment Safety – Requirements
	EN 62479	2010	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)
Chapter 1, clause 6-1 b.	EN 301 489 – Part 01	2.2.3 – 2019-11	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements
	EN 301 489 - Part 17	3.2.4 – 2020-09	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems
Chapter 1, clause 6-2	EN 300 328	2.2.2 – 2019-07	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 2018-07	Short Range Device (SRD); Radio equipment to be used in the 1GHz to 40GHz frequency range; Harmonised Standard for access to radio spectrum
	EN 301 893	2.1.1 2017-05	5 GHz RLAN; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU.