

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

: Radio Unit with AM, FM, DAB and amplifier

Brand / Model Name

: AUDI / MMI3G RU

Type name of system

: A109

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, TÜV Rheinland LGA Products GmbH acting as Notified Body - No. 0197 for the Radio Equipment Directive 2014/53/EU, verified and attested with EU Type Examination Certificate - acc. Module B of ANNEX 3:

Registration number: RT 60121027 0001 Evaluation Report Number: 21273659 001

Declared by

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.

Deciared by.		
Mr. Simon Vögele, Produ	ct Compliance Expert	1-11
Karlsbad	26.06.2017	i.b. Muon Oogele
(Place)	(Date)	(Signature)
Mr. Frank Weikelmann, D	irector Qualification Europe	i. V. I. Ochlinan
Karlsbad	26.06.2017	1.1
(Place)	(Date)	(Signature)

Attachment to DoC



Model: MMI3G Radio Unit

Description of Project: AUDI Radio Unit with AM, FM, DAB

and amplifier

Type: A109 Document version: V1.0



The following requirements have been applied:

Directive reference:	Standard - Detail	Version/ Release date	Description of standard/RiLi
72/245/EEC European EMC vehicle directive	2009/19/EC	03/2009	European Vehicle EMC Directive
	ISO 7637-2	09/2004	Road vehicles Electrical disturbances from conduction and coupling
2014/53/EU RED directive Part 3.1a	EN 62368-1	2014	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	2.2.0 – 2017-03 DRAFT	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services;
			Part 1: Common technical requirements
	EN 301 489 - Part 03	2.1.1 – 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
	EN 55024	2010-11	Information technology equipment - Immunity characteristics - Limits and methods of measurement (CISPR 24:2010)
	EN 55032	2012-07	Electromagnetic compatibility of multimedia equipment - Emission Requirements (CISPR 32:2012)
2014/53/EU RED directive Part 3.2	EN 303 345	V1.1.7 2017-03 Final Draft	Broadcast Sound Receivers;
2000/53/EC ELV directive	2000/53/EC	09/2000	End of life vehicles (ELV)

Attachment-DoC Page 2

ANNEX FOR TURKISH TRANSLATION OF "DECLERATION OF CONFORMITIES" MADE BY THE TURKISH IMPORTER ACCORDING TO ARTICLE 21(2) OF RADIO EQUIPMENT REGULATION (2014/53/AB) IN TURKISH OFFICIAL JOURNAL

(EN/TR)

- (EN) EC Declaration of Conformity / (TR) AB Uygunluk Beyanı
- (EN) declares under our sole responsibility, that the product / (TR) tamamen kendi sorumluluğumuzda olduğunu beyan eder, ürünün
- (EN) Description of object : / (TR) Nesnenin tanımı
- (EN) Brand / Model Name : / (TR) Marka / Model adı
- (EN) Type name of system: / (TR) Marka / Model adı
- (EN) is conform to the provisions of the directives: / (TR) yönetmeliklerin hükümlerine uygundur:
- (EN) Based on the evidence presented in the Technical Documentation, ... for the Radio Equipment Directive 2014/53/EU, verified and attested with EU Type Examination Certificate acc. Module B of Annex III: / (TR) Teknik Dokümantasyonda sunulan kanıtlara dayanarak, Onaylanmış Kuruluş olarak hareket eden ... 2014/53/AB sayılı Telsiz Ekipmanı Yönetmeliği için, AB Tip İnceleme Sertifikası acc. Ek III Modül B:
- (EN) Registration number: / (TR) Kayıt numarası:
- (EN) Evaluation Report Number: / (TR) Değerlendirme Rapor Numarası:
- (EN) 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. / (TR) telsiz ekipmanının teknik tasarımının, sayfa 2'de daha ayrıntılı olarak belirtildiği üzere, 2014/53/AB Avrupa Yönetmeliği 'nin belirli temel gereksinimlerini karşıladığını.
- (EN) Additional information about the conformity to this EU directive is listed in the Attachment. / (TR) Bu AB Yönetmeliğine uygunluk ile ilgili ek bilgiler ekte bulunabilir.
- (EN) This declaration is showing the compliance to the noted directive and to other product relevant European directives. / (TR) Bu beyan, yukarıda belirtilen direktif ve ürünle ilgili diğer Avrupa Yönetmeliğine uygunluğu gösterir.
- (EN) The declaration covers all devices manufactured according to the related technical documentation. /
- (TR) Bu beyan, ilgili teknik belgelere uygun olarak üretilen tüm cihazları içerir.
- (EN) Attachment to DoC / (TR) Uygunluk beyanı eki
- (EN) The following requirements have been applied: / (TR) Aşağıdaki gereksinimler uygulanmıştır:
- (EN) Notified Body / (TR) Onaylanmış Kuruluş
- (EN) Prepared by Yiğit ÜNSAL / (TR) Yiğit ÜNSAL tarafından hazırlanmıştır.