

## **EC** Declaration of Conformity

Harman International Industries, Incorporated 30001 Cabot Drive Novi, MI 48377 USA

declares under our sole responsibility, that the product

Description of object : Automotive infotainment unit with Bluetooth

Brand / Model Name : NGRadio

is conform to the provisions of the directives:

Directive, short title	Description, long title of the directive
2014/53/EU RED directive	<b>Directive 2014/53/EU</b> 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

Additional information about the conformity to these EU directives listed in the Attachment. This declaration is showing the compliance to the noted directives. The declaration contains all devices manufactured according to the related technical documentation.

The product has been examined by the notified body (Curtis-Straus LLC, 1797) and issued the EU-type examination certificate:

• CS26612

Declared by:		
Mark Bowman, Regulato	ry Compliance Engineer	
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Novi, MI (Place)	17-Dec-2018 (Date)	(Signature)



## **Attachment to DoC**

Model: NGRadio

Description of Automotive Infotainment unit Project: with Bluetooth

Document version: 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	EN 60950-1:2006 + A11:2009 + A1:2010 + A12:2011 + A2:2013	Safety of information technology equipment
	EN 62311	2008-09	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 - 1	2.1.1 03/2017	Common technical requirements
	EN 301 489 - 3	2.1.1 03/2017	Specific conditions for Short range Devices (SRD) operating on frequencies between 9kHz and 246kHz; Harmonised Standard covering the essential requirements of article 3.1(b) of directive 2014/53/EU
	EN 301 489 - 17	3.2.0 03/2017	Specific conditions for Broadband Data Transmission Systems
	EN 55035	07/2017	Electromagnetic compatibility of multimedia equipment - Immunity requirements
	EN 55032	12/2012	Electromagnetic compatibility of multimedia equipment - Emission requirements
2014/53/EU RED directive Part 3.2	EN 300 328	2.1.1 11/2016	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques
	EN 303 345	V1.1.0 09/2018	Broadcast Sound Receivers; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU

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