

(Amphenol Airwave(Haiyan) Communication Electronics Co.,Ltd)
EU DECLARATION OF CONFORMITY (DoC)

We,

Company Name: Amphenol Airwave(Haiyan) Communication Electronics Co.,Ltd
Postal address: No.158 zhonggang Road, XiTang Industry Park, HaiYan, Zhejiang, China
Post Code: 314300
City: HaiYan, Zhejiang
Telephone number: 13917372360
E-mail address: Johnny.zhang@amphenolmcp.com

Declare that the DoC is issued under our sole responsibility and belongs to the following product(s):

Product Type:	AM/FM DAB Low Noise Amplifier (LNA)
Model Number(s):	Cadillac Lyriq
Trademark:	N/A
Batch/Serial Number:	

Object of the declaration (identification of apparatus allowing traceability; it may include a color image of sufficient clarity where necessary for the identification of the apparatus):

- AM/FM DAB Low Noise Amplifier OEM PN: 85638677

Description of accessories and components, including software, which allow the radio equipment to operate as intended:

The object of the declaration described above is in conformity with the relevant Union harmonization legislation:

- Radio Equipment Directive (RED), 2014/53/EU and (EU) 2022/2380

The following harmonized standards and technical specifications have been applied:

Safety Standards:

EN 62368-1:2020+ A11:2020 Audio/video, information and communication technology equipment - Part 1: Safety requirements (Annex Y excluded)

EMC Standards:

- EN 62311:2020 (EMF) Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)
- ETSI EN 301 489-1 V2.2.3 + ETSI EN 301 489-3 V2.3.2 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; Harmonised Standard for ElectroMagnetic Compatibility

Radio Standards:

- ETSI EN 303 345-1 V1.1.1 Broadcast Sound Receivers; Part 1: Generic requirements and measuring methods.
- ETSI EN 303 345-2 V1.2.1 Broadcast Sound Receivers; Part 2: AM broadcast sound service; Harmonised Standard for access to radio spectrum
- ETSI EN 303 345-3 V1.1.1 Broadcast Sound Receivers; Part 3: FM broadcast sound service; Harmonised Standard for access to radio spectrum
- ETSI EN 303 345-4 V1.1.1 Broadcast Sound Receivers; Part 4: DAB broadcast sound service; Harmonised Standard for access to radio spectrum

RED Notified Body:

NEMKO SPA ITALY

Signed for and on behalf of (company name).

Name:	Amphenol Airwave(Haiyan) Communication Electronics Co.,Ltd
Address:	No.158 zhonggang Road,XiTang Industry Park,HaiYan,Zhejiang, PRC

HaiYan Zhejiang
Place of Issue

2023-10-11
Date of Issue



Signature of Authorized Person