## **Declaration of Conformity**



We, Importer



A trademark of VOXX Electronics GmbH Lise-Meitner-Straße 9 D-50259 Pulheim Germany

declare that the product (description of the apparatus, system, installation to which it refers)

## MAC 420

Car Multimedia Receiver

is in conformity with the Council Directives

2004/108/EC	EMC directive
1999/5/EC	<b>R&amp;TTE directive</b>
2011/65/EC	<b>RoHS2 directive</b>

References to the harmonized standards refering to the directives

EN 50498:2010	Electromagnetic compatibility (EMC) - Product family standard for aftermarket electronic equipment in vehicles
CISPR25 (2nd edition 2002+corrigendum 2004)	<ul> <li>Results of measurement of radiated narrowband electromagnetic disturbances</li> <li>Results of measurement of radiated broadband electromagnetic disturbances</li> </ul>
ISO 7637-2 (2nd edition 2004)	<ul> <li>Road vehicles – Electrical disturbances from conduction and coupling – Part 2: Electrical fast transient along supply lines only – Emission</li> <li>Road vehicles – Electrical disturbances from conduction and coupling – Part 2: Electrical slow transient along supply lines only – Emission</li> </ul>
	<ul> <li>Road vehicles – Electrical disturbances from conduction and coupling – Part 2: Electrical transient along supply lines only – Immunity</li> </ul>
EN 301489-1 V1.9.2 . 2011	Electromagnetic Compatibility and radio spectrum matters (ERM) ; Electromagnetic Compatibility (EMC) for radio equipment and services; Part 1: Common technical requirements
EN 301489-17 V2.2.1 : 2012	Electromagnetic Compatibility and radio spectrum matters (ERM) ; Electromagnetic Compatibility (EMC) for radio equipment and services; Part 17: Specific conditions Broadband Data Transmission Systems
EN 300328 V1.9.1 : 2015	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 60065 : 2002 +A1:2006+A11:2008+A2:2010+A12:2011	Audio, video and similar electronic apparatus - Safety requirements
EN 62479 : 2010	Assessment of the compliance of low power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)
EN 50581:2012	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

For and on behalf of the above mentioned company:

Ma Bief

Name: Position: Date: Klaus Bödige Engineer of R & D Sept. 16, 2015