Ontinental



UK-DECLARATION OF CONFORMITY

in accordance with UK Government guidance

Manufacturer: Continental Advanced Antenna GmbH

Address: Römerring 1

31137 Hildesheim

Germany

Product: Amplifier

Type / Amplifier AM/FM1/DAB1/RKE433 ECE A213 905 68 00
Article number:

Amplifier AM/FM1/RKE433 ECE A213 905 69 00

Amplifier AMin/FM1/DAB1/RKE433 ECE A238 905 13 00

Amplifier AMin/FM1/RKE433 ECE A238 905 14 00

Amplifier AM A238 905 17 00

Amplifier AM Switch A238 905 61 01

Amplifier AM-30 A217 905 54 02

Radio Frequency Transceiver Model RKE213E1

Amplifier AM-IN/FM1 A236 905 75 00

Amplifier AM-IN/FM/DAB A236 905 76 00

Continental Advanced Antenna GmbH hereby confirm under its sole responsibility that the designated product, when used as intended, is in conformity with the essential requirements and other relevant requirements of the Radio Equipment Regulations of the United Kingdom.

Radio Equipment Regulations 2017 (SI 2017 No. 1206, as amended by SI 2019 No. 696)

Health and safety pursuant to Section 6.1a: Applied standards

EN 62479: 2010

EN 62368-1: 2014 (Second Edition) IEC 62368-1: 2014 (Second Edition)

Electromagnetic compatibility pursuant to Section 6.1b: Applied standards

EN 301 489-1 V1.9.2 (2011-09) EN 301 489-3 V1.6.1 (2013-08)



Efficient use of spectrum pursuant to Section 6.2: Applied standards

ES 202 056 V1.1.1 (adopted) Measurements: Gain, Return Loss, Noise Figure EN 300 220-1 V3.1.1 EN 300 220-2 V3.1.1

Development, production, quality assurance and marketing are based on the standard IATF 16949.

The conformity assessment procedure has been followed with the involvement of the following Approved Body:

Element Materials Technology

Unit 1 Pendle Place Skelmersdale, West Lancashire WN8 9PN, United Kingdom

UK Approved Body number: 0891

The Approved Body has issued the UK type-examination certificate:

EMA21RER0041

Place, Date:

Hildesheim, 21.09.2021

Manual Malmita

Dr. Markus Hoffmeister

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Head of Engineering