



UK-DECLARATION OF CONFORMITY

in accordance with UK Government guidance

Manufacturer: **Continental Advanced Antenna GmbH**

Address: **Römerring 1
31137 Hildesheim
Germany**

Product: **Amplifier**

Type /
Article number: **TEL(4G+FIL)+GNSS01+BT(rARA)+FFB – BD
lackiert(RDW) (rARA) DDAECE01**

**TEL(4G+FIL)+GNSS01+BT(rARA)+FFB – BD
lackiert(RDW) (rARA) 4N0 035 503 Q**

**TEL(4G+FIL)+GNSS01+BT(rARA)+FFB – BD
lackiert(RDW) (rARA) 4N0 035 503 J**

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
IEC 62368-1:2014 / Cor1:2015 / Cor2:2015
EN 62368-1:2014 / AC:2015
EN 1999/519-EC acc. To EN 62311 (Bluetooth)
EN 62311 (2008) for Bluetooth

Electromagnetic compatibility pursuant to Section 6.1b: Applied standards
EN 301 489-1 V2.1.1 (2017-02)
EN 301 489-17 V3.1.1 (2017-02)

Efficient use of spectrum pursuant to Section 6.2: Applied standards
300 328 V2.2.2 (2019-07) for Bluetooth
ES 202 056 V1.1.1 (adopted) for GNSS
Measurements: Gain, Return Loss,
Noise Figure



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:

EMA21RER0038

Place, Date:

Hildesheim, 14.07.2021

Binding signature:



Michael Heise
Managing Director



Dr. Markus Hoffmeister
Managing Director