



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: **Antenna modul TEL/GNSS/FFB 4N0 035 503 AG**
Antenna modul TEL/GNSS 4N0 035 503 AF

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

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

Efficient use of spectrum pursuant to Section 6.2: Applied standards
EN 202 056 V1.1.1 (adopted)



Development, production, quality assurance and marketing are based on the standard ISO/TS 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:

EMA21RER0037

Place, Date:

Hildesheim, 14.07.2021

Binding signature:



Michael Heise
Managing Director



Dr. Markus Hoffmeister
Managing Director



UK-DECLARATION OF CONFORMITY

in accordance with UK Government guidance

Manufacturer:	Continental Advanced Antenna GmbH	
Address:	Römerring 1 31137 Hildesheim Germany	
Product:	BT-Transceiver	
Type / Article number:	TEL+GNSS+FFB+BT(V2) BD	DDAECE02
	TEL+GNSS+FFB+BT(V2) BD	4N0 035 503 AP
	TEL+GNSS+FFB+BT(V2) GD	4N0.035.503.AQ
	LTE/GNSS/BT/FFB BD	4N0 035 503 AK
	LTE/GNSS/BT/FFB GD	4N0 035 503 AL
	LTE/GNSS/BT BD	4N0 035 503 AH
	LTE/GNSS/BT GD	4N0 035 503 AJ
	TEL+GNSS+FFB+BT(V2) BD	4N0 035 503 BM
	TEL+GNSS+FFB+BT(V2) BD	4N0 035 503 BN

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- 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 + AC 2015 +A11:2017
EN 62479:2010 for Bluetooth

Electromagnetic compatibility pursuant to Section 6.1b:

Applied standards

EN 301 489-1 V2.2.3 (2019-11) Basic
EN 301 489-17 V3.2.5 (2022-08) 2,4 GHz BT
EN 301 489-19 V2.1.1 (2019-04) GNSS



Efficient use of spectrum pursuant to Section 6.2:

Applied standards

EN 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:

EMA21RER0040 V1

Place, Date:

Hildesheim, 22.02.2023

Binding signature:



Jürgen Altmann
Managing Director



Dr. Markus Hoffmeister
Managing Director