

UKCA Declaration of Conformity

of following equipment:

**Model CANlink mobile 3677
with the Types 3630, 3633, 3637, 3673, 3677**

are complying with the Radio Equipment Regulations 2017 (S.I. 2017/1206) and with the Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (S.I. 2012/3032). Further we confirm that the products comply with the following standards and/or normative documents by specific reference to the essential requirements of Regulation 6 of the Regulations S.I. 2017/1206 and Regulation 3 of the Regulations 2012 S.I. 2012/3032:

Regulations S.I. 2017/1206		Designated Standards
Health and Safety	(Reg. 6.1 a):	EN 62368-1:2014 / AC: 2015 EN 62311:2008
EMC	(Reg. 6.1 b):	EN 301 489-1 v2.2.3 EN 301 489-17 v3.2.2 EN 301 489-19 v2.1.1 Draft EN 301 489-52 v1.1.0 EN IEC 61000-6-2: 2019 EN 61000-6-3: 2007 +A1: 2011 +AC: 2012 EN ISO 13766-1: 2018
RF Spectrum Efficiency	(Reg. 6.2):	EN 303 413 v1.1.1 EN 301 511 v12.5.1 EN 301 908-1 v13.1.1 EN 301 908-2 v13.1.1 EN 301 908-13 v13.1.1 EN 300 328 v2.2.2 EN 301 893 v2.1.1
Regulations S.I. 2012/3032		
Prevention	(Reg. 3.1):	EN IEC 63000: 2018

This declaration applies to all identical products of this type in the case of intended use. Information on the intended use as well as on restrictions concerning the area of application can be found in the appendix to this declaration or in the technical documentation, respectively. This declaration responsibly applies to the above-mentioned products of the following manufacturer:

Fulda, 13.02.2023


Robert Michaelides, CEO

The Types CANlink mobile 3673, 3677

for the connection of external antennas, the following antenna was evaluated for conformity:

Proemion part number: 157000109
Part description: ANT LTE GNSS DA 3M0 FAKRA-D FAKRA-C FA

When using another antenna, the following terms apply to this antenna:

Frequency band	Maximum antenna gain
GSM900	2.98 dBi
GSM1800	2 dBi
WCDMA BAND I	1.53 dBi
WCDMA BAND VIII	2.98 dBi
LTE BAND 1	1.53 dBi
LTE BAND 3	2 dBi
LTE BAND 7	3 dBi
LTE BAND 8	2.98 dBi
LTE BAND 20	2.64 dBi
LTE BAND 28	3.95 dBi
LTE BAND 38	2.06 dBi
LTE BAND 40	1.88 dBi