

DECLARATION OF CONFORMITY

TELTRONIC, S.A.U.
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As manufacturer of:

Product: Multicarrier Base Station
Models: GBS-P; GBS-7
Codes: D188P01; D188701
Brand: TELTRONIC
Configurations: 1.01.02.02.xx

DECLARES under its sole responsibility that the aforementioned radio equipment has been assessed against the essential requirements of European Union Directive 2014/53/EU (RED) and is in conformity with the essential requirements applicable to this equipment:

Safety:	EN IEC 62368-1:2020+A11:2020+AC:2020-05
Article 3.1(a)	EN 50124-1:2017
Health:	Recommendation 1999/519/EC; EN 50385:2017
Article 3.1(a)	
Electromagnetic Compatibility (EMC):	ETSI EN 301 489-1 V2.2.3
Article 3.1(b)	ETSI EN 301 489-5 V2.2.1
	ETSI EN 301 489-19 V2.2.1
	EN 50121-4:2016 / A1:2019
	EN 50121-5:2017 / A1:2019
Radioelectric characteristics:	ETSI EN 300 394-1 V3.3.1
Article 3.2	ETSI EN 303 758 V1.1.1
	ETSI EN 303 039 V2.1.2
	ETSI EN 303 413 V1.2.1
Network protection:	EN 18031-1:2024
Article 3.3(d)	

and meets the requirements of Directive 2011/65/EU and its amendment 2015/863, both relating to Restrictions on the use of Hazardous Substances (RoHS)

Restriction of Hazardous Substances (RoHS): EN IEC 63000:2018

Compliance with the electromagnetic field exposure requirements is conditional on the use of the antenna models specified in the annex to this Declaration of Conformity.

Notified body in charge of assessing conformity with the essential requirements of the RED Directive 2014/53/EU and issuing the EU-type examination certificate for the radio equipment stated above:

ALTER TECHNOLOGY TÜV NORD S.A.U. (NB No. 2031)

EU-type examination certificate number: ATN-CER-0042-0081-2025 Ed.1

Zaragoza, Spain, January 2026



On behalf of TELTRONIC S.A.U.
Alfredo Calderón Samitier
R&D Director

ANNEX TO DECLARATION OF CONFORMITY

ANTENNAS APPROVED BY TELTRONIC				
EQUIPMENT MODEL (CODE)	FREQUENCY BAND	ANTENNA MODEL (CODE)	MANUFACTURER	GAIN
GBS-P (380-400 MHz) GBS-7 (409-430 MHz)	TETRA 380 – 400 MHz 409 – 430 MHz	760.12.11.00 (YSKM760121100)	Amphenol-Procom	11 dBi
		766.65.15.00 (YSKM766651500)	Amphenol-Procom	15 dBi
		760.90.13.00 (YSKM760901300)	Amphenol-Procom	13 dBi
		766.12.11.00 (YSKM766121100)	Amphenol-Procom	11 dBi
		766.65.15.00 (YSKM766651500)	Amphenol-Procom	15 dBi
		766.90.13.00 (YSKM766901300)	Amphenol-Procom	13 dBi
		4220.03-405-Txx (YSKM422003405Txx)	Amphenol-Procom	5,9 dBi
		4220.06-405-Txx (YSKM422006405Txx)	Amphenol-Procom	8.2 dBi
		4220.09-405-Txx (YSKM422009405Txx)	Amphenol-Procom	10.9 dBi
		LC356-HTBLDF(D00-TC) (SCLLC356-HTBLDF(D00-TC))	Sinclair	8.15 dBi
	GNSS 1575.42 MHz +/-1.023 MHz	RV-16 (11779)	San Jose Technology, Inc	5 dBi LNA: 31 dB

SUPPLEMENTARY INFORMATION

The aforementioned radio equipment is in compliance with the following additional standards:

Safety:

IEC 62368-1:2018 (CB certificate: DK-172152-UL)
UL 62368-1, 3rd Ed (UL file: E318948)
CAN/CSA C22.2 No. 62368-1:19, 3rd Ed
AS/NZS 62368-1:2022

