

DECLARATION OF CONFORMITY

TELTRONIC, S.A.U.
CIF/NIF: A-50035518
Polígono Malpica, C/ F Oeste
50016 Zaragoza (Spain)
Telephone: +34 902 41 80 16
Fax: +34 976 46 57 20
E-mail: cial@teltronic.es
Internet: www.teltronic.es

As manufacturer of:

Product: Multicarrier Base Station
Models: MCBS-P; MCBS-Z
Codes: D158P01, D158Z01
Brand: TELTRONIC
Configuration: 1.01.01.01.xx

DECLARES under its sole responsibility that the aforementioned radio equipment is in conformity with the essential requirements and other relevant requirements of the following European Union Directives:

Radio Equipment Directive 2014/53/EU (RED)
Restriction of Hazardous Substances Directive 2011/65/UE (RoHS) and its modification 2015/863

The following standards and normative documents were applied in full in accordance with the aforesaid Directives:

| | |
|--------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|
| Safety: | EN 62368-1:2014 / A11:2017 EN 60950-22:2017 IEC 60529:1989 / A1:1999 / A2:2013 |
| Exposure to electromagnetic fields: | Recommendation 1999/519/EC; EN 50385:2017 |
| Electromagnetic Compatibility (EMC): | ETSI EN 301 489-1 V2.2.3 ETSI EN 301 489-5 V2.2.1 ETSI EN 301 489-19 V2.1.1 |
| Radioelectric characteristics: | ETSI EN 300 392-2 V3.8.1 ETSI EN 300 394-1 V3.3.1 ETSI EN 303 413 V1.1.1 ETSI EN 302 561 V2.1.1 ETSI EN 303 039 V2.1.2 |

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:

SGS Fimko Limited
CERTIFICATION BODY (NB No. 0598)

EU-type examination certificate number: RED-2122

Zaragoza, Spain, February 2021



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 |
| MCBS-P (D158P01) MCBS-Z (D158Z01) | 380-400 MHz | 760.12.11.00 (YSKM760121100) | SkyMasts | 11 dBi |
| | | 766.65.15.00 (YSKM766651500) | SkyMasts | 15 dBi |
| | | 4220.03-405-Txx (YSKM422003405Txx) | SkyMasts | 5,15 dBi |
| | | 4220.06-405-Txx (YSKM422006405Txx) | SkyMasts | 8,15 dBi |
| | | 4220.09-405-Txx (YSKM422009405Txx) | SkyMasts | 11,15 dBi |
| | | LC356-HTBLDF(D00-TC) (SCLLC356-HTBLDF(D00-TC)) | Sinclair | 8,15 dBi |
| | 410-430 MHz | 760.12.11.00 (YSKM760121100) | SkyMasts | 11 dBi |
| | | 766.65.15.00 (YSKM766651500) | SkyMasts | 15 dBi |
| | | 4220.03-405-Txx (YSKM422003405Txx) | SkyMasts | 5,15 dBi |
| | | 4220.06-405-Txx (YSKM422006405Txx) | SkyMasts | 8,15 dBi |
| | | 4220.09-405-Txx (YSKM422009405Txx) | SkyMasts | 11,15 dBi |
| | | LC356-HTBLDF(D00-TC) (SCLLC356-HTBLDF(D00-TC)) | Sinclair | 8,15 dBi |

SUPPLEMENTARY INFORMATION

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

| | |
|--------------------------------------|---------------------------------------------------------------------------|
| Safety: | IEC 62368-1:2014 (Second Edition) IEC 60950-22:2016 EN 50124-1:2017 |
| Electromagnetic Compatibility (EMC): | EN 50121-4:2016 EN 50121-5:2017 |

