

DICHIARAZIONE DI CONFORMITA' UE

in qualità di fabbricante

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dichiara che la presente dichiarazione di conformità è rilasciata sotto la propria esclusiva responsabilità

Oggetto della dichiarazione

Codice e Articolo	M55110115 PRO-800S
Descrizione	Amplificatore di telefonia mobile a marchio MITAN Technologies

Frequenza di trasmissione:	LTE B20: 832 ÷ 862 MHZ
Frequenza di ricezione:	LTE B20: 832 ÷ 862 MHZ
Potenza di uscita:	Uplink: 12 dBm, Guadagno 60 dB; Downlink: 15dBm, Guadagno 65 dB

l'oggetto della dichiarazione, di cui sopra, è conforme alla pertinente normativa di armonizzazione dell'Unione

DIRETTIVA 2014/53/EU RED DIRETTIVA 2011/65/UE RoHS

con riferimento alle pertinenti norme armonizzate utilizzate

Requisiti	Standard
Spettro Radio	EN 301 908-1 V13.1.1 (2019-11) <i>IMT cellular networks: Common Requirements</i>
	EN301 908-15 V11.1.2 (2017-01) <i>IMT cellular networks: part 15 evolved Universal Terrestrial Radio Access</i>
EMC	EN 301 489-1 V2.2.3 (2019-11) <i>EMC standard for radio equipment: Common technical requirements</i>
	EN 301 489-50 V2.2.2 (2020-12) <i>EMC standard for radio equipment: Specific conditions for Cellular Repeaters</i>
Sicurezza	EN 62368-1:2014 + A11:2017 <i>Safety of information technology equipment: General requirements</i>
Salute	EN50385: 2017 <i>Product standard to demonstrate the compliance of base station equipment</i>

Firmato a nome e per conto di Emme Esse S.p.A.

Mario Saldi - Presidente CdA

Luogo e Data: Manerbio, 6 maggio 2021

aggiornamento: 01 settembre 2023



EU DECLARATION of CONFORMITY

We manufacturer

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declare that the DoC is issued our sole responsibility and belongs to the following product

Object of the declaration

Code and Model	M55110115 PRO-800S
Product type	Signal amplifier for mobile phones brand MITAN Technologies

TX frequency	LTE B20: 832 ÷ 862 MHZ
RX frequency	LTE B20: 832 ÷ 862 MHZ
Output power	Uplink: 12 dBm, Gain 60 dB; Downlink: 15 dBm, Gain 65 dB

the object of the declaration described above is in conformity with the relevant Union harmonisation legislation

Directive 2014/53/EU RED
Directive 2011/65/UE RoHS

the following harmonised standards and technical specifications have been applied

Requirement	Standard
Radio Spectrum	EN 301 908-1 V13.1.1 (2019-11) <i>IMT cellular networks: Common Requirements</i>
	EN301 908-15 V11.1.2 (2017-01) <i>IMT cellular networks: PART 15 Universal Terrestrial Radio Access</i>
EMC	EN 301 489-1 V2.2.3 (2019-11) <i>EMC standard for radio equipment: Common technical requirements</i>
	EN 301 489-50 V2.2.2 (2020-12) <i>EMC standard for radio equipment: Specific conditions for Cellular Repeaters</i>
Safety	EN 62368-1:2014 + A11:2017 <i>Safety of information technology equipment: General requirements</i>
Healt	EN50385: 2017 <i>Product standard to demonstrate the compliance of base station equipment</i>

Signed for and behalf of
Mario Saldi - President CdA

Place and date: Manerbio, 2021/05/06

updated: 2023/09/01

