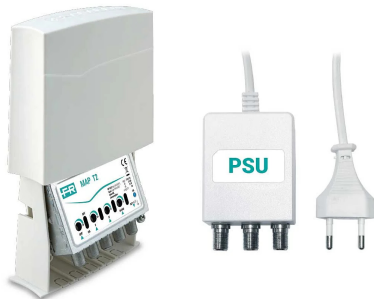


MAP3r3U T2 K

Mast amplifier



2-input (III+DAB, UHF) mast amplifier with 28dB gain and up to 116dB μ V output level on UHF band, separate VHF/UHF amplification with independent gain adjustment (0-15dB) for each input and low noise figure. T2 technology with UHF cut band for LTE 4G @790MHz and 5G @694MHz.

Power supply included in the package.

Technical Chars

- **RED Compliant:** each model complies with the regulatory requirements on Radio Spectrum, Electromagnetic Compatibility and Safety set out in recent European directives.
- **ZAMA die-cast chassis with metal covers for extremely high interference shielding** (LTE Free).
- The **ABS outdoor protective hood** is equipped with a slide opening and tilting system for the amplifier section, making the installer's work easier.
- Selector switch for switching the **remote power supply to the UHF input**, or to the V+U input depending on the model.
- Status LED for correct power supply and fixing clamp suitable for poles up to 60mm diameter.

initial_fields		
Code		223746
Input no.		2
Inputs		III+DAB, UHF
DAB, III Frequency	MHz	174 - 240
Frequency	MHz	470 - 694
Gain	dB	III+DAB: 21; UHF: 28
Gain adjustment	dB	III+DAB: 15; UHF: 15
Optical noise figure	dB	III+DAB: 5; UHF: 4
Outputs number		1
Output level	dB μ V	III+DAB: 112; UHF: 116
Connectors		F female
Clipper		No
Filter		5G

Specifications		
Power supply voltage	V	12
Absorption	mA	80 @12V
Impedence	Ω	75
Operating temperature	°C	-10 to +55
Protection		IP43
Conformity		EN50083-2: 2006-06
Dimensions and packaging		
Pieces		1
EAN code		8016978110445
Packaging dimensions	mm	127 x 110 x 111
Packaging weight	kg	0.436
Net Weight	kg	0.475
Weight	kg	0.475