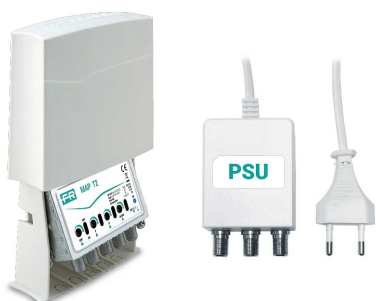


MAP3IU LTE700K

Mast amplifier



1-input (UHF) mast amplifier with 30dB gain and up to 118dB μ V output level on UHF band, gain adjustment 0-15dB and low noise figure. 694MHz 5G and 4G LTE integrated filter. **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		223730
Input no.		1
Inputs		UHF
Frequency	MHz	470 - 694
Gain	dB	UHF: 30
Gain adjustment	dB	UHF: 15
Outputs number		1
Connectors		F female
Clipper		No
Filter		5G
Specifications		
Power supply voltage	V	24
Absorption	mA	100 @24V
Impedence	Ohm	75
Operating temperature	°C	-10 to +55
Protection		IP43
Conformity		EN50083-2: 2006-06

Dimensions and packaging		
Pieces		1
EAN code		8016978103027
Packaging dimensions	mm	128 x 111 x 111
Product dimensions	mm	120 x 50 x 105
Packaging weight	Kg	0.540
Weight	Kg	0.500