

## AFI112T

### Multiband amplifier



1-input (VHF+UHF) indoor amplifier with 20dB gain and up to 108dB $\mu$ V output level on UHF band, level adjustment (15dB) and low noise figure.

### Technical Chars

- **Compact and elegant design with F connector.**
- Built-in switching power supply with high efficiency and low consumption.
- **Screwdriver included for gain and tilt adjustment.**
- Adjustments housed under the flap, which can be opened or completely detached.
- Internal wall-mounting slots, not visible from outside, for visible installations.
- **Fully shielded.**
- Quick and easy installation.
- Green power-on signal LED.

initial_fields		
Code		223230
Input no.		1
Inputs		VHF + UHF
VHF Frequency	MHz	47 - 230
Frequency	MHz	470 - 790
Gain	dB	VHF: 20; UHF: 20
Gain adjustment	dB	VHF: 15; UHF: 15
Optical noise figure	dB	VHF+UHF: 4
Outputs number		1
Output level	dB $\mu$ V	108
Connectors		F

Specifications		
Power supply voltage	Vdc/A	220-230 / 50-60
Current consumption	W	1.8
Isolation class		II
Impedence	$\Omega$	75
Operating temperature	°C	-10 to +55
Protection		IP20
Conformity		EN50083-2, EN60066
Dimensions and packaging		
Pieces		1
EAN code		8016978077908
Packaging dimensions	mm	170 x 180 x 48
Product dimensions	mm	166 x 98 x 47
Packaging weight	kg	0.252
Net Weight	kg	0.297
Weight	kg	0.297