

Indoor amplifier

AFI112T

AFI Series



These amplifiers enables the user to amplify and distribute TV signals to every outlet, guaranteeing optimum signal level throughout the system. Compact and elegant design.

Metal housing, fully shielded, with plastic cover and F connectors. Compatible with DTT signals in COFDM modulation.

Key points

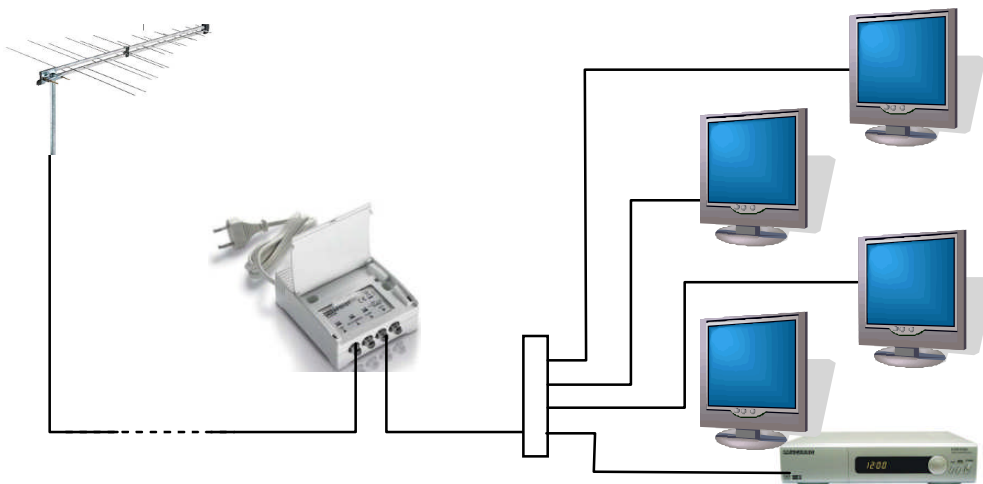
- Switch mode power supply, high efficiency and low consumption
- Low noise figure
- Screw driver included for gain and tilt adjustment
- Completely shielded
- Quick and easy installation

			AFI112T
Fracarro Code			223230
Inputs	no.		1
	Input 1	Band	TV
Outputs	no.		1
INPUT 1 Band III + IV +V			
Bandwidth	MHz		47-862
Gain	dB		20
Gain adjustment	dB		15
Noise figure	dB		4
Maximum output level (IM3 -60dBc 3 tones)	dB μ V		108
Maximum output level (IM3 -35dBc 2 tones)	dB μ V		115
Only DTT signals			
Main features			
Mains	Vac/Hz		220-240,50-60
Isolation class			II
Power consumption	W		1,8
Connectors	type		F female
Operating temperature	°C		-10 to +55
IP protection			IP20

Fracarro Code	Item	Packaging	EAN Code	Quantity	Dimensions	Net weight	Total weight
				Pcs	mm	Kg	Kg
223230	AFI112T	Single	8016978077908	1	120x97x43	0.350	0.350

Standard conformity EN 50083-2 (89/336/EEC-EMC)

Installation example



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