

MULTIBAND AMPLIFIERS

MINI MULTIBAND AMPLIFIER

AM Series

Self-powered multi-band indoor amplifier for the home, LTE-compatible.

APPLICATION

Suitable for individual or small/medium-sized installations where you wish to amplify signals from various antenna inputs, achieving the best filtering and amplification for each one.

FEATURES

- RF circuit housed in a metal enclosure providing CE-rated shielding.
- Its compact size minimises visual impact and facilitates installation
- Independent gain control for each VHF and UHF input.
- Models ready for LTE.



Food	V	195–265
Power consumption	W	2.2
Operating temperature	°C	0–50

MODEL		AM 221		AM 321			AM 331		
Reference		35385		35386			35387		
Number of entries		2		3			3		
Bands	MHz	BIII/DAB 174–230	UHF 470–694	BIII/DAB 174–230	UHF 470–694	UHF 470 ÷ 694	FM 88–108	BIII/DAB 174–230	UHF 470–694
Gain	dB	30	38	30	35		30		35
Gain control	dB	20	15	20	15	15	20	15	15
Noise figure	dB	3		3	6		7	3	
Output level DIN B/60dB	dBµV	108							
Output level for 6 MUX BIII/UHF		106							
Impedance	Ohm	75							
Packaging dimensions	mm	125 x 100 x 40							
Weight	kg	0.23							