

NOMAD Series

Antenna for digital terrestrial TV reception.

APPLICATION

Suitable for signal reception in individual systems. Its lightness, ease of assembly and strength also make it suitable as a portable antenna (in caravans or similar).

CHARACTERISTICS

- Incorporates a shielded low noise figure preamplifier and high output level.
- Multiband amplification (FM / BIII-DAB / UHF).
- Compatible with HDTV.
- Waterproof and UV resistant plastic housing.
- Easy to assemble without tools.
- Low visual impact.
- Compact and light packaging.



MODEL	NOMAD	
Reference	84352	
Band coverage	FM / BIII / UHF	
Output frequency	MHz	88-108 / 174-230 / 470-862
Gain	dB	21 / 27 / 30
Max. output level	dBμV	105*
Output impedance	Ω	75
Noise figure	dB	3
Power supply	Vdc	12
Consumption	mA	50
Packing dimensions	mm	350 x 90 x 350
Operating temperature range	°C	-20 ÷ 60
Weight	Kg	1,4

* (DIN 45004 B (-60dB)).

SIGNAL RECEPTION

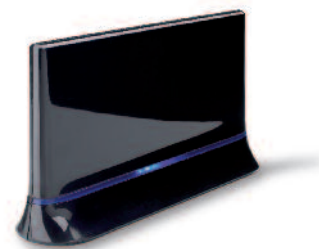
LTE INDOOR ANTENNA

Reception of terrestrial TV and radio programs, up to 36 dB of amplification, expanding reception range and receiving more signals over longer distance.

CHARACTERISTICS

- LTE ready.
- Plug & play.
- Gain regulation.
- Flat design to fit easily in home decor.
- Incorporates mains switch-off.
- Eco-design: meet ErP.

FLAT Series



MODEL	FLAT 100 LTE		
Reference	84300		
Band	VHF	UHF	
Frequency range	MHz	174÷230	470÷770 771÷790
Gain	dB	25	20
Noise figure	dB	4,5	
Gain control	dB	22	—
Gain rejection		—	824-862: 15dB Max. 863-1000: 5dB Max.
Impedance	Ω	75	
Packing dimensions	mm	292 x 171 x 98	
Operating temperature range	°C	-20~+40	
Weight	Kg	0,7	