

TERRESTRIAL ANTENNAS

UHF ANTENNA NEO CHANNELS 21/69, G = 18DB



Code: 9000185

Model: NEO-085

Description

Antennas for optimal reception of DTT channels, with the best gain (18 dBi) on the market. Easy to mount and adjust, providing maximum robustness and ensuring complete safety of installation. With a stylish design which perfectly reflects the excellent electrical and mechanical qualities of the antenna.

Applications

Digital and analogue terrestrial TV installations, collective or individual, where high gain and directivity are required. The reflectors prevent interference produced by the signals received from the rear of the antenna.

Characteristics

Rejection of GSM signals. Manufactured in aluminium, zamak, weatherresistant plastic and galvanised steel. Innovative spring-loaded clamp system for attaching to the mast, making installation even easier. The simplified pointing system with the antenna already fastened to the mast enables adjustments using a single hand. System for changing polarisation without removing the antenna from the mast. Watertight balun casing (IP55). Balun, with F-type connector, protected inside the box. System of front-fixing reflectors for greater ease of mounting. No tools required for installation. Supplied in an individual pack.



CODE			9000195	9000185	
MODEL			NEO-095	NEO-085	
Frequency range	MHz		470-862		
Channel			21-69		
Elements			42		
Gain	dBi		18		
Front/back ratio	dB		32		
Impedance	Ω		75		
Return loss	dB		≥ 10		
Polarity			H/V		
Beam width	٩Н		30		
	٥٧		28		
Lenght	mm		1160		
Wind loading	N	Н	130		
		٧	10	00	
Connection	F female				
Colour	Black/Aluminium				
Pack x Code x Unit/Pallet			22 x 1 x 1	30 x 1 x 1	
Packing weight	Kg		4.0	4.0	
Pallet weight	Kg		103	103	
Packing dimensions	mm		1200 x 405 x 185	1200 x 405 x 185	
Pallet dimensions	m	m	1200 x 80	1200 x 800 x 2200	