



Description

The AP-369 is a Quadruple array UHF antenna with very high gain. Designed to cover the UHF band with maximum flatness. The antenna is supplied with all components premounted and no tools are required for their assembly.

Applications

Can be used for individual or MATV analogue terrestrial TV installations where high gain and directivity are required. The reflectors avoid interference from behind.

Characteristics

Robust antenna made from aluminium and weather resistant ASA plastic and galvanized steel. Unit has a reduced size reflector to facilitate assembly and installation. Elevation angle adjustment with mounting in either the horizontal or vertical plane. The antenna includes a matching balun transformer.

CODE			9000057
MODEL			AP-369
Band			UHF
Frequency range	MHz		470-862
Elements			28
Gain	dBd		13.5
Front/back ratio	dB		20
Impedance	Ω		75
Return loss	dB		≥9.5
Polarity			Horizontal or vertical
Beam width	°H		46
	°V		27
Length	mm		830 x 645
Wind loading	N	Н	70
		V	-
Connection			Screw terminal and clamp
Protection index			IP 53
Colour			Black/Aluminium
Packing weight	Kg		3.75
Packing dimensions	mm		860 x 765 x 140