



V BAND TV Directional Antenna
Antena Direccional de V Banda TV

This antenna covers the V band TV and it is conceived for low power TV transmitters. It can be easily installed and it is capable of 250 Watts of power. It can be used as a single antenna or in an array of multiple bays. Its aluminum construction renders it light and easy to install and very compact for shipping.

Esta antena cubre la V ta banda de Television y es ideal para usarla con un transmisor de baja potencia de Television. Se puede instalar facilmente y es capaz de 250 Watts de potencia. Se puede usar una sola antena o en un sistemas de varios elementos. Está fabricanda de aluminio y por lo tal es muy ligera y fácil de instalar y también muy compacta para envíos.

TECHNICAL SPECIFICATIONS

Antenna type	5 element directional antenna
Frequency range	600-861 MHz
Bandwidth	261 MHz
Impedance	50 ohms
Connectors	N type
Power rating	250 watts max.
VSWR	< 1.2
Polarization	vertical or horizontal
Gain	6.5 dB (referred to half-wave dipole)
H plane	58 degrees
V plane	92 degrees
Front-to-back ratio	20 dB min.
Lightning protection	all parts grounded
Max wind velocity	100 mph (195 km/h)
Wind load	40 Lbs (18 kg)
Materials (external)	Aluminum
Mounting	from 2" to 4"
Weight	4.1 Lbs (1.9 kg)
Dimensions	18"×10"×3" (455×260×75 mm)
Packing	50"×4"×4" (1500×100×100 mm)

