



High-VHF V antenna An entirely different High-VHF antenna

A Yagi antenna for TV reception in High-VHF with an innovative design. Equipped with 4 directors on two vertically stacked grids in an angular aperture, a 4-element reflector and a simple dipole.

Supplied in individual packing.

Ref.	106601
Logical ref.	FSA3109
EAN13	8424450182604

Other features

Colour	Orange
---------------	--------

Packaging info

Box	1 pcs.
Carton	6 pcs.
Pallet	36 pcs.

Physical data

Net weight	1,141.00 g
Gross weight	1,141.00 g
Width	834.00 mm
Height	305.00 mm
Depth	860.00 mm
Main product weight	1,141.00 g

Highlights

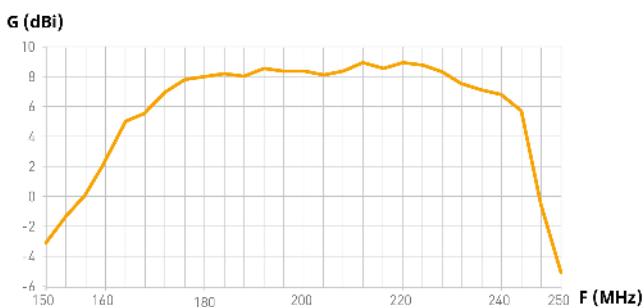
- Compared to other High-VHF antennas, the High-VHF V antenna has an innovative, eye-catching design, which optimizes the antenna length without losing its electrical features. The result is a compact antenna with outstanding performance and a differentiating design

- Provides high gain in High-VHF, with exceptional rejection characteristics regarding the adjacent bands
- Allows both horizontal and vertical polarization mounting
- The clamp allows the adjustment of the antenna elevation on the vertical axis

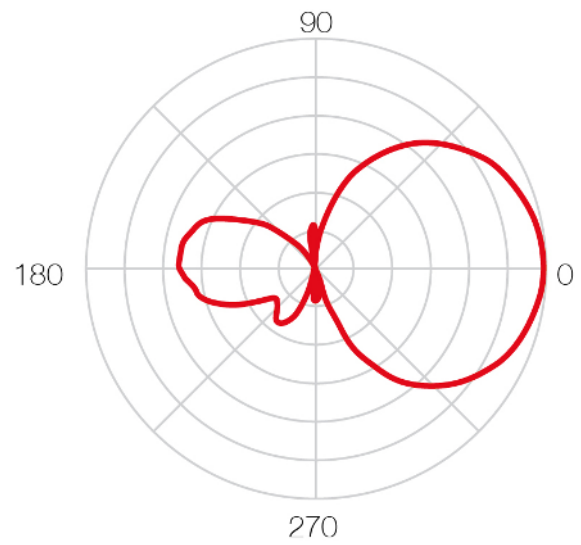
Discover

- Built with aluminium (corrosion resistant) for a long service life, and in ABS plastic for high weather resistance
- The mast-mounting system utilizes Zamak to provide sturdiness and stability in adverse weather conditions
- Designed and manufactured in Europe, our products undergo the most stringent quality controls
- The connection box includes a balun for impedance matching

Graphic documentation



Radiation pattern



Radiation pattern

Technical specifications : Ref. 106601

Bands		BIII
Frequency range	MHz	174 ... 230
Channels		5 ... 12
Gain	dBi	9
F/B ratio	dB	> 15
Wind load (@130Km/h)	N	49.9
Wind load (@150Km/h)	N	68.6
Mast diameter	mm	20 ... 50