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## BIII V antenna An entirely different BIII antenna

A Yagi antenna for TV reception in BIII 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**

**Art.Nr**

FSA3109

**EAN13**

8424450182604

### Highlights

- Compared to other BIII antennas, the BIII 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 BIII, 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

## Technical specifications

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