

# *Antenna FM YAGI 3dbi*



## **Features:**

-High gain, signal stability, and transmission long distance and so on.  
Antenna radiator aluminum material by an incentive oscillator (master oscillator), a reflection oscillator, and a lead oscillator components; a directive, interference, etc., and the appearance of fine, the installation structure convenient for outdoor long-term stability of Use .

## **Specifications:**

- Mechanical Specifications
- Frequency range: 88-108MHz
- Antenna Specifications: 1.2 m length of the main bar
- Gain: 3dBi
- Antenna Weight: 1.2 kg
- Bandwidth: 20MHz
- Antenna Material: Aluminum
- VSWR: less than 1.5
- Adapt to temperature: -40 ~ +60
- Angle: -
- Wind resistance: 60m / s
- Polarization: Vertical / horizontal
- Reflector material: Aluminum
- Maximum power: 150 W
- Leads to the cable length: 5 m
- Input impedance: 75  $\Omega$
- Lightning Protection: DC Ground
- Connector Type: F male
- Installation type: pole mounting (pole  $\Phi$ 30-70)

## **Application:**

- 88-108MHz frequency band for FM radio stations radio system
- Long-term stability for outdoor use