UHF Outdoor Yagi Antenna

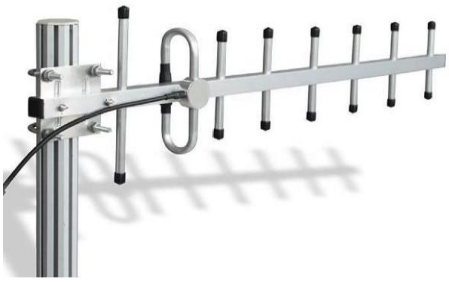
485~505MHz

Tone Spread
Solutions for Wireless Signal

Communications Technology & Engineering Accessories Rev.V1.0

Model: TSBM-485-505-10-7

UHF Band Outdoor Yagi Antenna 485-505 MHz



Description:

Solid elements, Heavy duty mounting hardware with all-weather operation. These antennas have high gain and good front to back performance to minimize external interference. They can be mounted in vertical or horizontal polarization,

Specifications:

Electrical Specifications	
Frequency Range	485-505 MHz
Gain	10 dBi
VSWR	≤1.5
Polarization	Horizontal or Vertical
Front to Back Ratio	≥14dB
Horizontal Beam width	52°
Vertical Beam width	48°
Input Impedance	50 Ω
Max. Input Power	100 W
Lightning Protection	DC Ground
Mechanical Specifications	
Connector	N-Female
Dimensions	960X350X70 mm
Weight	0.8 kg
Reflector Material	Aluminum
Rated Wind Velocity	210 km/h
Operating Temperature	-40°C to +65 °C
Mounting Pole	Ø38-Ø52 mm

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