

# OUTDOOR YAGI ANTENNA

## 10/11dBi • 698 - 2700 MHz

**FIP815**

### Product Features

- Wide bandwidth
- High gain
- Long-time sustainability
- Easy outdoor installation
- Suitable for CELLULAR/RFID communication applications



Outdoor Yagi Antenna

### Applications

- Outdoor coverage

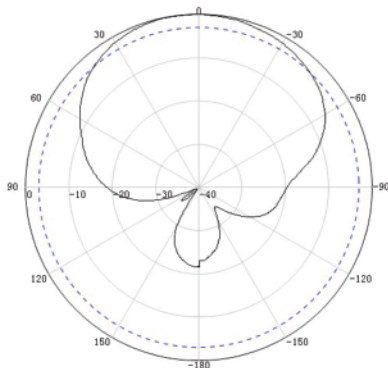


### Specification

### Value

Frequency Range	698-960 MHz / 1710 -2700 MHz
Gain	10 / 11 dBi
Vertical Beamwidth	65/45°
Horizontal Beamwidth	60/55°
VSWR	<1.8/1.5
Front-to-back Ratio	> 25 dB
Nominal Impedance	50 Ω
PIM	<140dBc@2x 33dBm
Polarization	Vertical / Horizontal
Max Power	50 W
Connector	N-Female
Mast Mount Diameter	1.6 - 1.9 inches • 40 - 50 mm
Antenna Dimensions	17.32x8.27x2.36 in • 440x210x60 mm
Weight	2.65 lbs • 1.2 kg

Horizontal Pattern



Vertical Pattern

