



Frequency: 698–960/1710–2700 MHz

Gain: 3.5dBi

Power Rating: 150W

Connector: N Female

OVERVIEW

BRIDGE WIFI ANTENNAS are designed with custom working frequencies, connectors, beam degree angles and gains.

Rugged materials are used in the manufacturing process which allows the antennas to have a long working life and consistent performance.

KEY FEATURES

- N, Din 4.3-10 connectors, available upon request
- Stable transmission performance
- High gain
- Supplied with mounting bracket, easy to install

Product Pictures



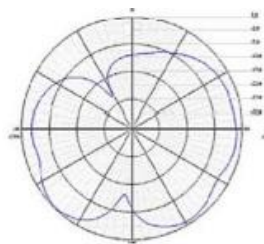
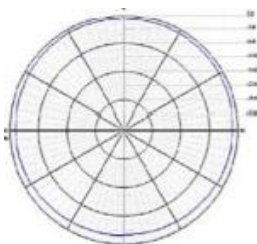
N-Jack

Radiation Diagrams

Horizontal plane pattern

Vertical plane pattern

698 MHz



TECHNICAL DATA

Electrical Specifications	
Frequency Range (MHz)	698–960/1710–2700
Gain	3.5dBi
VSWR	≤2.5/ ≤2
Polarization	Vertical
Beamwidth- H	360°
Beamwidth- V	100° /90°
Power Rating	150W
Impedance	50 Ω

Mechanical Specifications	
Connector	N Female
Dimensions	OD48 x L300 mm
Weight	0.5kg
Radome Color	Gray/White/Black
Radome Material	Fiberglass

Environmental Specifications	
Wind Load	45m/s
Temperature	-40 ~ +60 °C
Humidity	≤95%
IP Rating	IP67

Installation Specifications	
Installation Method	Pole/Wall Mounting
Mounting Pole Diameter	N/A