



Frequency: 2.4Ghz-2.5Ghz/4.8-6Ghz

Gain: 6dBi

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

## TECHNICAL DATA

### Electrical Specifications

Frequency Range (GHz)	2.4-2.5/4.8-6
Gain	6dBi
VSWR	≤2.0
Polarization	Vertical
Beamwidth- H	360°
Beamwidth- V	15° / 35°
Power Rating	150W
Impedance	50 Ω

### Mechanical Specifications

Connector	N Female
Dimensions	OD30 x L280 mm
Weight	0.55kg
Radome Color	Gray/White/Black
Radome Material	Fiberglass

### Environmental Specifications

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

### Installation Specifications

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

### Product Pictures



### Radiation Diagrams

Horizontal plane pattern

Vertical plane pattern

