



Frequency: 867-869MHz
Gain: 2 dBi
Usage: TBD

Power Rating:TBD

Connector: SMA Male

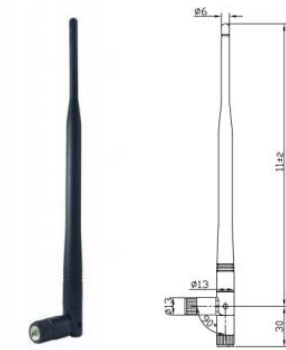
OVERVIEW

BRIDGE IOT ANTENNAS are widely used in Cellular, NB-IoT , LoRa, M2M / ISM and other Wireless Network, and Automotive, Geographic Surveying, Sport and Recreation applications. The antennas are designed using wide band and high gain technology a 360 degree beam radiation. High quality 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
- High gain performance
- Large magnetic base, allowing amuch more stable installation
- Low transmission loss

Product Pictures



Radiation Diagrams

Horizontal plane pattern

Vertical plane pattern

TECHNICAL DATA

Electrical Specifications

Frequency Range (MHz)	867-869
Gain	2dBi
VSWR	≤2.0
Polarization	Vertical
Beamwidth- H	360°
Beamwidth- V	N/A
Power Rating	TBD
Impedance	50Ω

Mechanical Specifications

Connectors	SMA Male
Dimensions	Ø6 x Ø13 x 110mm
Weight	36g
Color	Black
Material	PC+TPE

Environmental Specifications

Wind Load	N/A
Temperature	-20°C ~+65°C
Humidity	≤95%
IP Rating	TBD

Installation Specifications

Installation Method	N/A
Mounting Pole Diameter	N/A