

AOA-8696-3ACM

868-960 MHz Outdoor Omni Antenna

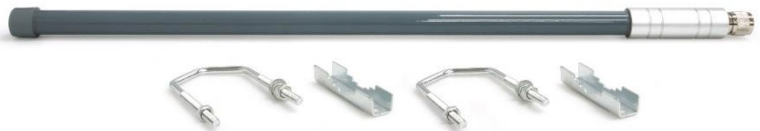


AOA-8696-3ACM is the 868 MHz to 960 MHz omnidirectional antenna which design for multipoint, Non-Line-of-Sight (NLOS) and mobile applications.

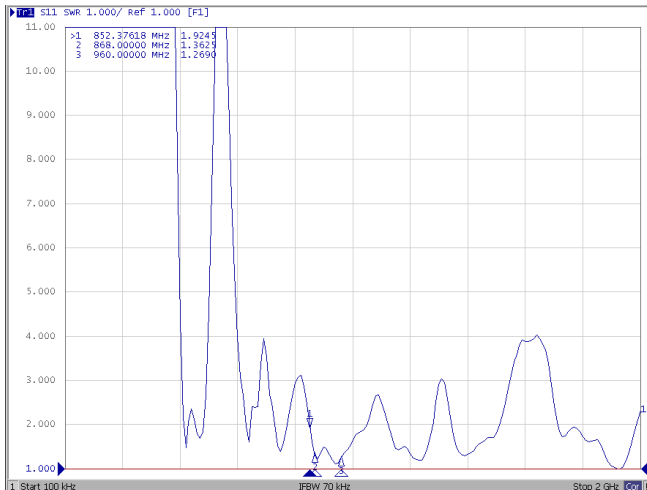
Application:

- 800 MHz / 900 MHz ISM Band
- WiFi HaLow
- LoRA, IoT
- Cellular and GSM
- RFID

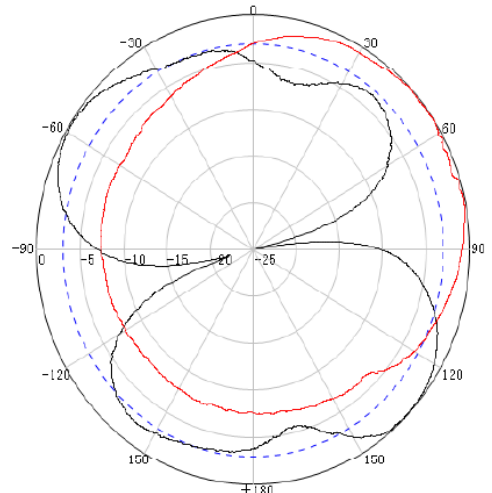
Package content:



V.S.W.R



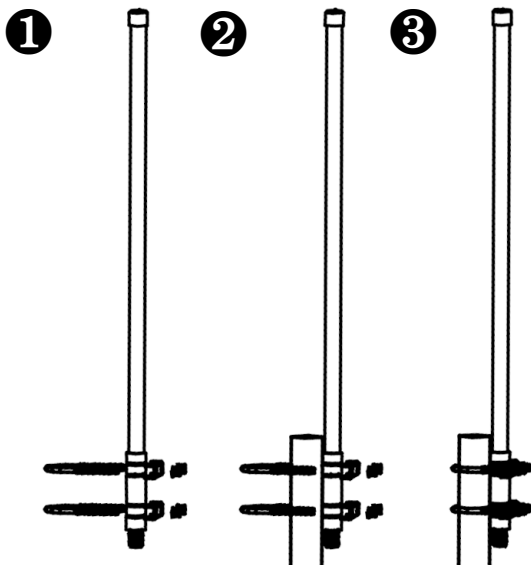
Pattern



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Specification	
Frequency	868 MHz ~ 960 MHz
Gain	3 dBi
V.S.W.R	≤ 2.0
Impedance	50Ω
Radiation	Omni Direction
Polarization	Vertical
Connector	N male
Maximum Input Power	50W
Lightning Protection	DC Grounded
Antenna Material	Fiberglass
Mount Style	Pole
Diameter of Installation Pole	Ø30 ~ Ø50 mm
Antenna Dimension	600 mm x Ø20 mm
Weight	200 g
Operating Temperature	-40 °C to +80 °C
Rated Wind Velocity	60m/s

Pole Mount Installation Guide:



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