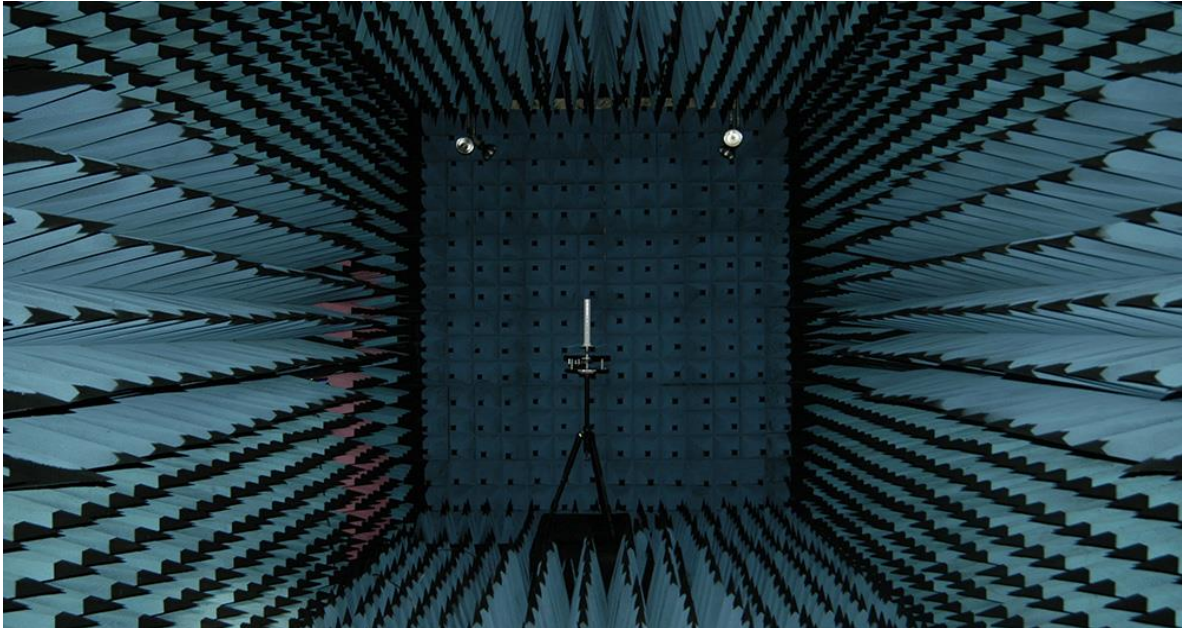


1.Product Specifications

Model	8Dbi LoRa
Frequency Range	824 ~ 960MHz
Bandwidth	136 MHz
Gain	8 dBi
Horizontal Beamwidth	360°
Vertical Beamwidth	16°
VSWR	≤ 1.5
Nominal Impedance	50 Ohms
Maximum Power rating	100 Watts
Polarization	Vertical
Connector	N-Style Jack
Length	83.7cm
Wind Load	120 mph
Radome	White Fiberglass
Mast Mount Diameter	Ø1.5" ~ Ø2.0"
Operating Temperature Range	-22°F ~ 158°F

2. Test Condition

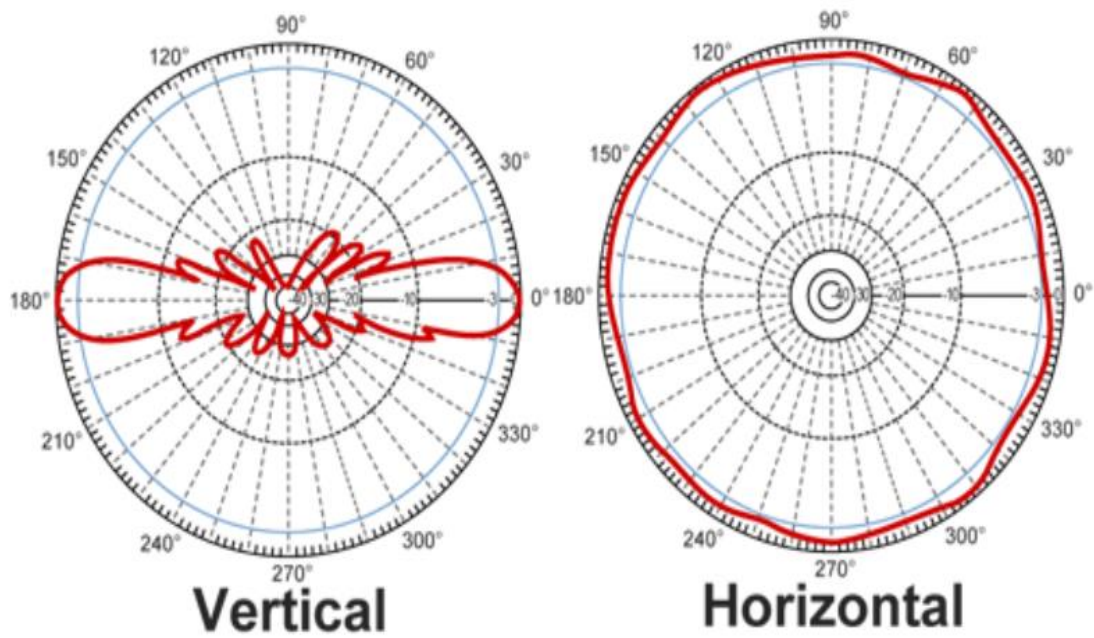


3. Return Loss

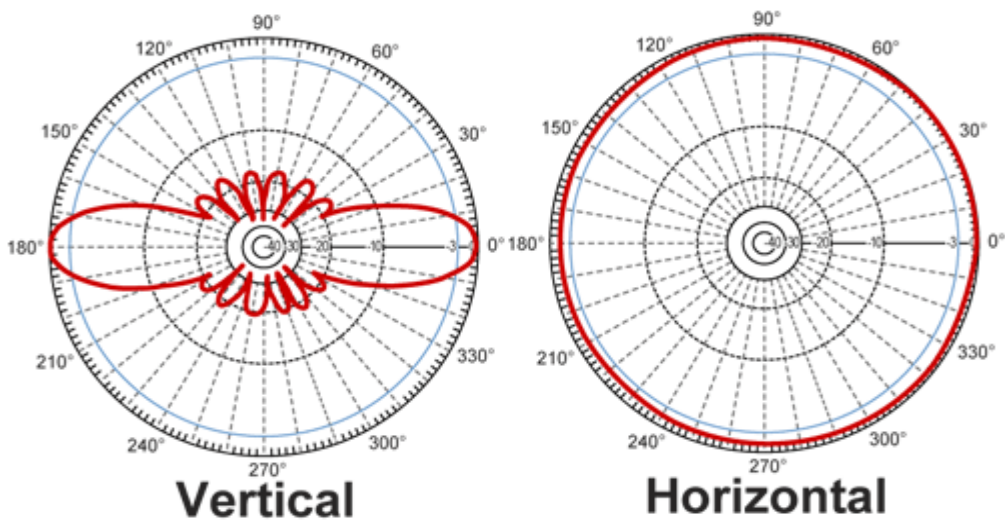


4. Radiation Pattern

4-1@902MHz



4-2 @928MHz



5. Dimension

