

Features

- Frequency range: 2.4~2.5 GHz
- Ultra-violet resistant fiberglass radome
- Die casting mounting base with rugged structure design

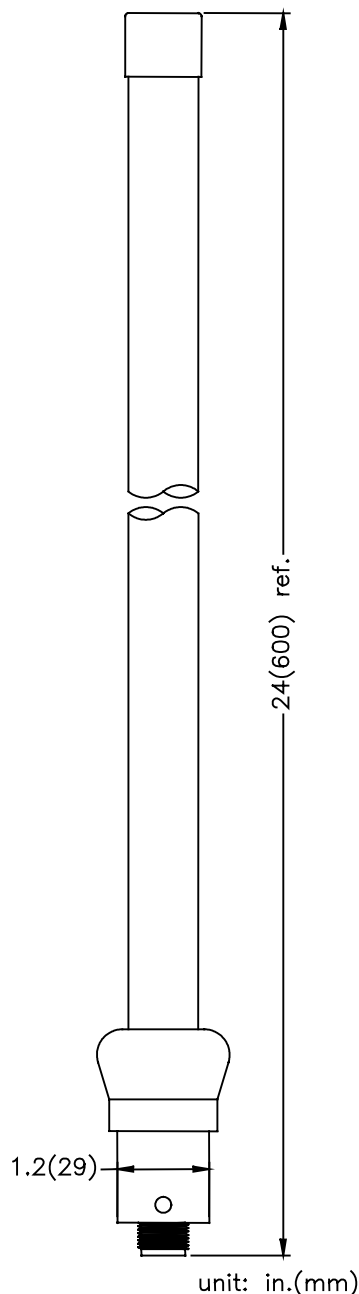
Technical Data

Electrical Properties	
Frequency Range	2400~2500 MHz
Impedance	50 ohms nominal
Gain	8.5 dBi
VSWR	≤ 2.0
Radiation	Omni
Polarization	Vertical
Lighting Protection	DC grounded

Mechanical Properties	
Antenna Height	24 in.(600 mm)
Connector	N (Female)
Radome	UV Resistant Fiberglass
Mounting Base	Zinc Alloy with Chrome Plated
Color	White
Guided Pipe**	Aluminum Alloy
Bracket**	Aluminum Alloy

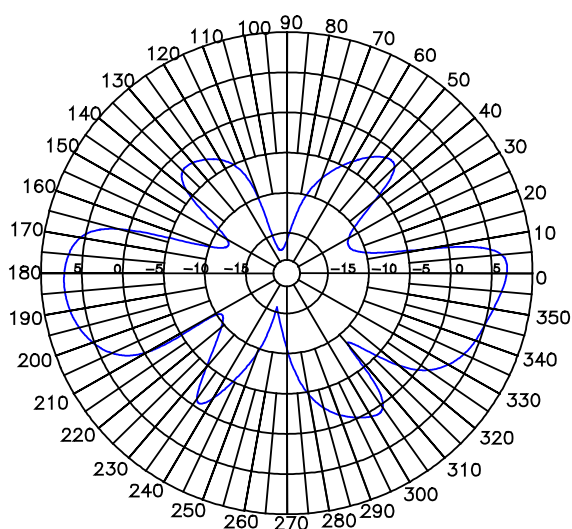
*Accepted mast diameter 1"~1.9" (25~49mm)

**Guided Pipe and Bracket are shown on the drawing.



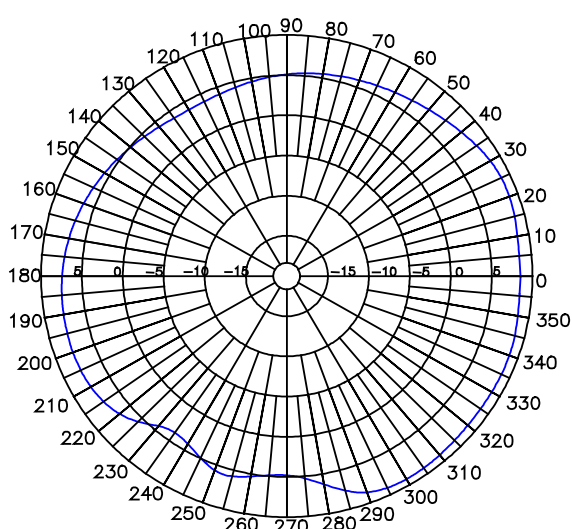
Radiation Pattern

E-Plane Field Pattern



Frequency: 2.45GHz

H-Plane Field Pattern



Frequency: 2.45GHz