

## QJ-2400-9A 2.4GHz 9dBi Omnidirectional Antenna



### Electrical Specifications

Frequency Range: 2400-2500MHz

Gain: 9dBi

Beamwidth: Horizontal- 360°  
Vertical- 8°

VSWR:  $\leq 1.5:1$  avg

Polarization: Vertical

Maximum Power: 50W

Impedance 50 $\Omega$

Lightning Protection: DC Ground

### Mechanical Specifications

Connector: N-Female

Dimensions:  $\varnothing 20$  x 920mm

Weight: 1.5kg

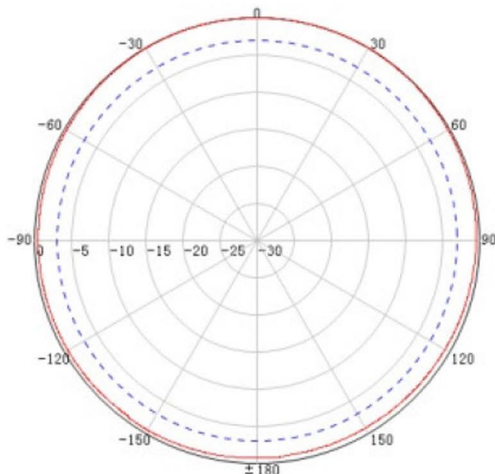
Reflector Material: Copper

Radome Material: Fiberglass

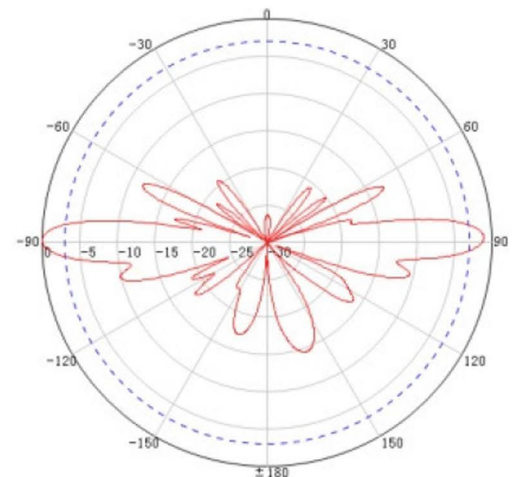
Rated Wind Velocity: 210km/h

Operating Temperature: -40°C to 65°C

Mounting Pole:  $\varnothing 38$  -  $\varnothing 52$ mm



H-Plane



V-Plane