

QJ-5800-12

5GHz 12dBi Omnidirectional Antenna



Electrical Specifications

Frequency Range: 5500-5850 MHz

Gain: 12 dBi

VSWR: ≤ 1.5

Polarization: Vertical

Horizontal Beamwidth: 360°

Vertical Beamwidth: 7°

Input Impedance: 50 Ω

Max.Power: 100 W

Lightning Protection: DC Ground

Mechanical Specifications

Connector: N-Female

Dimensions: $\varnothing 20 \times 760$ mm

Packing Size: 775 \times 85 \times 75 mm

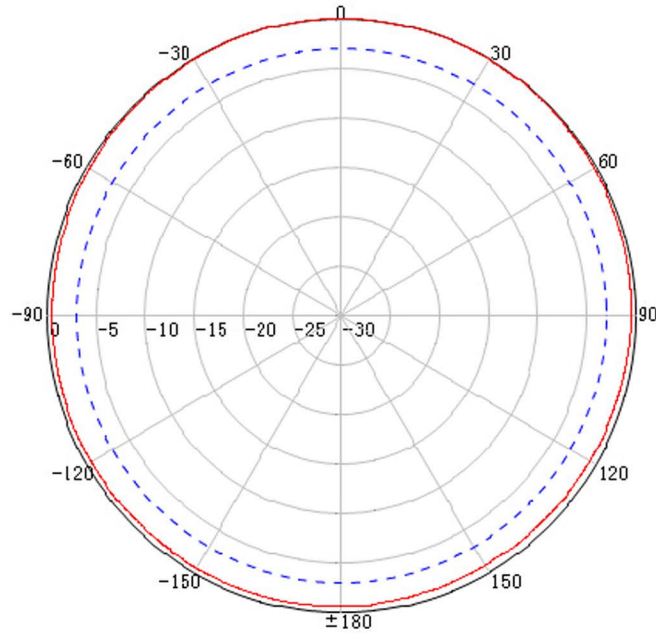
Weight: 0.83 kg

Reflector Material: Aluminum

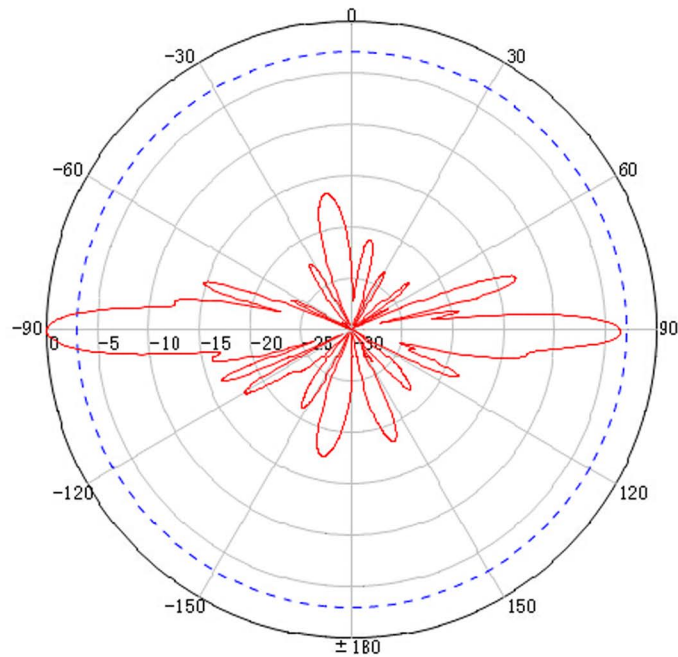
Radome Material: UV-PVC

Rated Wind Velocity: 210 km/h

Operating Temperature: -40°C to +65 °C



H-Plane



V-Plane