

QJ-698/2700-4M

698-960/1710-2700MHz 4dBi Marine Antenna



Electrical Specifications

Frequency: 698-960MHz ; 1710-2700 MHz

Gain: 4 dBi

VSWR: ≤ 2.0 ; ≤ 1.8

Front to Back Ratio: ≥ 15 dB

Polarization: Vertical

Input Impedance: 50 Ω

PIM3: ≤ -140 @ 2×33 dBm/ ≤ -140 @ 2×43 dBm

Horizontal Beamwidth: 360°

Vertical Beamwidth: 60°

Max Power: 100 W

Lightning Protection: DC Ground

Mechanical Specifications

Connector: N-F/SMA-Male

Dimensions: $\varnothing 63 \times 250$ mm

Packing Size: 200 \times 170 \times 170 mm

Weight: 1kg

Reflector Material: Aluminium

Radome Material: UV-PVC

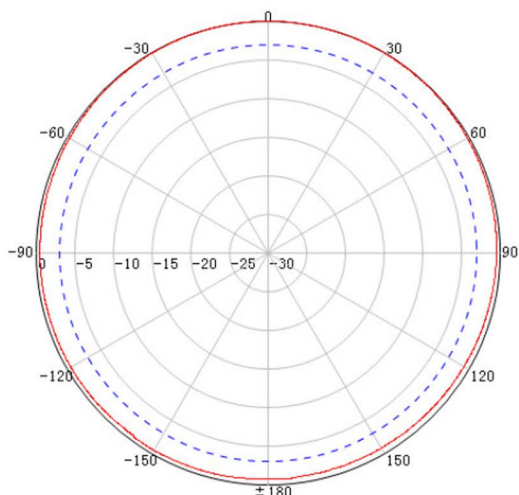
Rated Wind Velocity: 210km/h

Operating Temperature: -40°C to +70 °C

Humidity: 100%

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

H-Plane



V-Plane

