

## QJ-800/2170-8

### 806-2170MHz 6/8dBi Omni Antenna



## Electrical Specifications

Frequency Range: 806-960 MHz 1710-2170 MHz

Gain: 6 dBi ; 8 dBi

VSWR:  $\leq 3.0$  :  $\leq 2.0$

Polarization: Vertical

Horizontal Beamwidth: 360°

Vertical Beamwidth: 8°

Input Impedance: 50  $\Omega$

Max.Power: 100 W

Lightning Protection: DC Ground

## Mechanical Specifications

Connector: N-Female

Dimensions:  $\varnothing 20 \times 1250$  mm

Weight: 0.8 kg

Reflector Material: Copper

Radome Material: Fiberglass

Rated Wind Velocity: 210 km/h

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

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

