

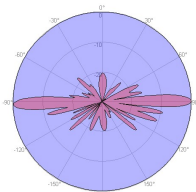
VPol 870~960MHz Omni 11dBi 0° Fixed Electrical Downtilt Omni Antenna

Electrical Specifications

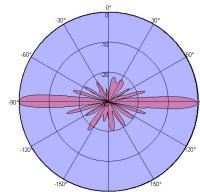
Frequency range(MHz)	870~960
Polarization	Vertical
Gain (dBi)	11
Horizontal 3dB beamwidth (°)	360
Vertical 3dB beamwidth (°)	7.5
Electrical downtilt (°)	0
VSWR	≤1.5
Impedance (Ω)	50
Max. power per input (W) @50°C	300
Lightning protection	Dc Ground

Mechanical Specifications

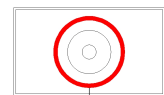
Connector	1×7/16DIN-Female
Connector position	Bottom
Height×width×depth (mm)	2982×φ51.5
Packing size (mm)	3135×215×145
Antenna weight (kg)	6.5
Packing weight (kg)	9.3
Max. wind velocity (km/h)	241
Radome material	Fiberglass
Radome color	Gray
Operating temperature (°C)	-50~65
Mounting hardware (mm)	Φ50~Φ115



870MHz



960MHz



870~960