

W35FG8A

3300-3800 MHz 5dBi Omni Antenna, N Male

Electrical Specifications

Frequency Range (MHz)	3300-3800
Horizontal Half-power Beamwidth (°)	360
Vertical Half-power Beamwidth (°)	30
Gain (dBi)	5 ± 1
Polarization	± 45
VSWR	≤ 2.0
Average Power, Maximum (W)	100
Impedance (Ω)	50



Mechanical Specifications

Dimensions (mm)	Φ20×252
Net Weight (kg)	0.45(installation kit included)
Radome Material	Fiberglass
Radome Color	Gray
Connector	N Male

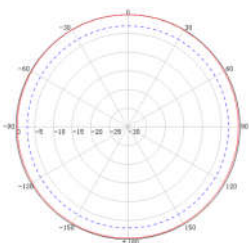
Environmental Specifications

Application	Outdoor
Operating Temperature (°C)	-40 to +70 (-40 to 158°F)
Humidity (%)	5 to 95
Survival Wind Velocity (m/s)	60

Mounting Specifications

MOUNTING BRACKETS ARE INCLUDED UNLESS OTHERWISE SPECIFIED

H-plane



E-plane

