Cel-Fi™ Wideband Omni Donor Antenna

Smart Cellular Coverage

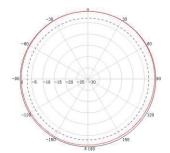
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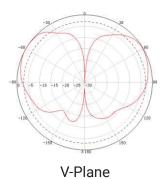


Model: A11-V14-100

Wideband Omni-directional MIMO antenna. Perfect for use as an outdoor cellular donor signal source.



H-Plane



SPECIFICATIONS

ELECTRIC SPECIFICATION

Frequency Range	698-960 MHz	1710-2700 MHz
Gain	2.5 dBi	5 dBi
VSWR	≤2.5	≤2.0
Polarization	Vertical	
Horizontal Beamwidth	360°	
Vertical Beamwidth	60 °	
Input Impedance	50 Ω	
Maximum Power	100 W	
Lightning Protection	DC Ground	

MECHANICAL SPECIFICATION

Connector	N-type
Length of Cable	2x5 m
Dimensions	Ø63x380 mm
Packing Size	480x90x90 mm
Weight	1.0 kg
Reflector Material	PCB
Radome Material	UV-PVC
Rated Wind Velocity	210 km/h
Operating Temperature	-40 °C to +65 °C
Mounting Pole	Ø38xØ52 mm

Works with Cel-Fi QUATRA 2000.

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