

PHANT-2170

Rod Antenna



General Description

The PHANT-2170 Multi band antenna covers all the bands for 2G, 2.5G and 3G

Cellular, and is designed for cellular Base stations and vehicle roofs.

Electrical Specifications

Frequency Range	806-960 MHz 1.71-2.17 GHz
Gain	5 dBi
Bandwidth	614 MHz
Polarization	Vertical
Input Impedance	50 Ohms
Radiation Pattern	Omni-Directional
VSWR	2:1
Input Power (Max.)	75 Watts

Mechanical Specifications

Materials	Teflon & Aluminum
Mounting Hardware - Materials	Aluminum
Dimensions	120 X 40 X 250 mm
Gross Weight	600 Grams approx.

Environmental Specifications

Operating Temperature	(-) 30 to +70 Degrees Celsius
Storage Temperature	(-) 40 to +80 Degrees Celsius
Humidity	0 to 95% RH

Specifications are subject to change without prior notice
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