

Canopii 2x2 4G/LTE Dual-Polarity MIMO Omni Antenna

Order information

Article code: CA-LTE702F06X2

Description

This is a dual input omni-directional MIMO antenna and it is ideally suited for locations where wide coverage is desired. This antenna features 2 X SMA Female or N Female connectors. Mounting is made easy with a dual U-bolt mast mounting kit. This antenna is DC grounded for lightning protection and designed for all weather operation. Outdoor design with waterproof protection, designed for rugged deployments in outdoor. Wide 4G cellular frequency 698~2700MHz. Due to high-gain and low V.S.W.R, they provide the high-performance cellular connection with the mobile signal base station and improve the signal reception on wireless-enabled devices including 4G router, 4G modem, 4G CPE, and so on. Customized cables and connector version available.



Specifications

Electrical	
Frequency Range	698-960/1710-2700MHz
Gain	4/6dBi
V.S.W.R	≤1.8
Radiation	Omni-Direction
Horizontal Beam width	360°
Vertical Beam width	18°
Polarization	Vertical and Horizontal
Lightning Protection	DC Grounded
Maximum Input Power	100W
Impedance	50Ω
Connector	2XSMA Male
Cable Type	RG58U
Cable Length	30CM
Antenna Radome Material	PVC
Mount way	Pole
Diameter of Installation Pole	Ø30-Ø50mm
Mechanical	
Dimensions	Φ63x370mm
Weight	1.1KG
Operating Temperature	-40°C to+60°C
RoHS Compliant	YES

V.S.W.R

