

SC- OA-2400-10

Omni-Directional Antennas Outdoor Wireless 2.4GHz-2.5GHz 10dbi

Applications:

- 2.4GHz-2.5GHz 10dbi
- IEEE 802.11b,802.11g,802.11b/g,802.11n Wireless Lan
- Omni Directional Multipoint applications
- Bluetooth ,Point to Multipoint
- Public Wireless Hotspot
- WiFi,RFID
- Wireless Video Systems

Features:

- Superior Performance
- The Weight is light
- Good appearance designs
- DC Short lightning protection
- Installed for Collinear Vertical Polarization
- Behind and support is an aluminum
- Outdoor antenna for public Hot spots
- Includes tilt and swivel mast mount brackets
- RoHS Compliant

Electrical Specifications

Frequency Range	2400MHz - 2500MHz
V.S.W.R (MAX)	1.3 :1
Antenna Type	Collinear
Radiation	Omni Directional
Gain (MAX)	10 dBi
Polarization	Vertical
Maximum Power	50 Watts
Vertical Beam-width	8 Deg
Horizontal Beam-width	360 Deg
Impedance	50 Ohm
Antenna Design	Dipole Array

Internal Material	Copper
Connector	N-Female

Mechanical Specifications

Length (MAX)	900 mm
Diameter (MAX)	70 x 55mm
Antenna Weight (G.W)	650 g
Accessories (G.W)	70 g
Application	Indoor / Outdoor
Radome Material	White Fiberglass
Paets Material	Aluminum
Mount Style	Pole Mount / Wall Mount
32 to 45mm Mounting	Stainless Steel U-Type Screw
Wind Survival	Greater then 150MPH
Storage Temperature	-40 to +80
Operating Temperature	-40 to +60
Operating Humidity	10%~90% non-condensing
Storage Humidity	5%~90% non-condensing
Safety,Emission and other	CE, FCC, RoHS

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