



MT-ANT23D15T-120

2.4GHz 15dBi Dual Polarization Sector Antenna

Spotlight:

Dual-polarization 2.4GHz 15dBi panel antenna

High performance with waterproof, all weather operation

Broad band, low VSW

Description:

Frequency:2400-2500MHz, gain:15dBi, 2.4 GHz Dual Polarization sector antenna is a professional quality “cell site” antenna designed primarily for service providers in the 2.4GHz ISM band. Applications include IEEE 802.11b, 802.11g and 802.11n wireless LAN systems.

2.4 GHz Dual Polarization sector antenna features a heavy-duty plastic radome for all-weather operation. The mounting system adjusts from 0 to 9 degrees down-tilt.

Specification:

Model	MT-ANT23D15T-120
Freq.Range	2300-2700MHz
Bandwidth	400 MHz
Gain	2x15Bi
Horizontal Beamwidth	120°
Vertical Beamwidth	9
F/B Ratio	>20dB
Isolation	>25dB
VSWR	<1.5Typel; Max 2.0
Nominal Impedance	50Ω
Polarization	V and H
Max. Power	100 W
Dimension	700x140x50mm
Weight	3Kg
Rated Wind Velocity	60 m/s
Connector Type	2xRP SMA
Dia. Of Pole	Φ30-70 mm

Features:

- Wide 120° Horizontal Beamwidth
- IP66 Waterproof Level
- UV Protected and Durable Fiberglass Radome
- RoHS Compliant