

2.4GHz 15dBi MiMO Sector Antenna

Model:DS2400G1565D

V-Pol, 2400-2500GHz, 15dBi, 65deg, Mechanical Downtilt 0-15deg

Application:

2.4 GHz ISM application

WiFi & wireless video systems

Directional and multipoint applications

IEEE 802.11b, 802.11g &IEEE 802.11n Wireless LAN



Features:

All weather operation

Superior performance

Light weight, Compact Size

Includes adjustable mount kit

Model	DS2400G1565D
Frequency	2400-2485 MHz
Polarization	Vertical and Horizontal
Horizontal Beam Width	65 deg
Vertical Beam Width	31 deg
Gain	15 dBi
VSWR	<1.5: 1
F/B	>28dB
Isolation	>30dB
Max Power	100 W
Impedance	50 Ω

Mechanical Specification

Radome Material	PVC with UV Protection
Lightning Protection	Direct Ground
Connector	2xN-female
Weight	2kg
Size	455x160x80mm
Mounting	Outdoor
Operating Temperature Range	-40 to +70 Degrees

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