

5GHz 32dBi MiMO Dish Antenna

Model: DD5000G32D

V-Pol & H-Pol, 4900-5850GHz, 32dBi, Diameter: 900mm

Application:

5GHz Backhaul Applications

Point to Point, Point to Multi-point Systems

Long-range Directional Applications

4.9GHz ISM Band applications

Features:

All weather operation

Aluminum Alloy reflector dish

UV Stable light gray polymer finish

Includes tilt and swivel mast mount kit

Dual Polarization Available



Model	DD5000G32D
Frequency	4900-5850 MHz
Polarization	Vertical & Horizontal
Horizontal Beam Width	3.5 deg
Vertical Beam Width	3.5 deg
Gain	32 dBi
VSWR	<1.5 : 1
F/B	>40dB
Isolation	>30dB
Max Power	100 W
Impedance	50 Ω

Mechanical Specification

Feed Material	Aluminum & Copper
Lightning Protection	Direct Ground
Connector	Integrated N-femalex2
Weight	10 kg
Size	900mm
Mount Pole Diameter	50-78mm
Wind Loading (Frontal)	200km/h