

5GHz 8dBi Omni Fiberglass Antenna

Model: OF5158G8W

V-Pol, 5100-5850GHz, 8dBi, Diameter: 35x380mm

Application:

5GHz multipoint Applications

5.0 GHz UNII/ISM Band Applications

Public Wireless Hotspot Base Station

Wireless LAN systems / Mesh Application

Features:

Superior performance

Heavy duty design, all weather operation

Integrated N-male/N-female directly mounted to Applications

Supplied with optional mast/wall mount kits as well



This 5GHz wide band Omni Fiberglass antenna provides high gain, multipoint performance and easily installed by screwing directly onto the N-female connector of the wireless system like AP, Router, and Bridge, etc., of these right band. We also supply L-shape Clamp kits for Mast / Wall Mount, as other option for your specific environment required.

Frequency	5100-5850MHz
Bandwidth	750MHz
Gain	8 dBi
Beam Width	E:16° H:360°
VSWR	≤1.8
Max Power	50W
Impedance	50 Ohm
Polarization	Vertical
Mechanical Specification	
Lightning Protection	Direct Ground
Connector	Integrated N-female/ N-male
Radiator Part	Copper
Radome	Fiberglass white
Installation	Wall / Pole Mount: 40x50mm
Dimension	35x380mm
Reted Wind Velocity	60m/s
Weight	0.5 kg