

IDOVWB-03060303-NFA

INDOOR OMNI-DIRECTIONAL ANTENNA, VERTICAL POLAR
 2400MHz ~ 2500MHz, 5150MHz ~ 5350MHz
 3.0 & 6.0 dBi GAIN, 360°HBW, 65° & 45°VBW

PRODUCT IMAGE

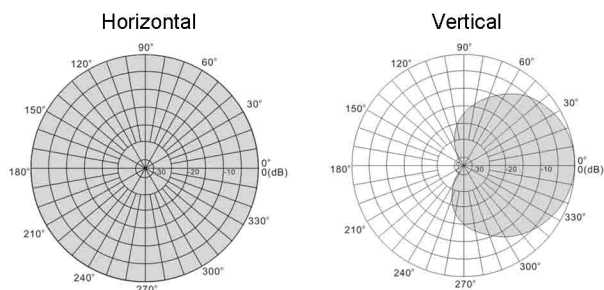


ELECTRICAL SPECIFICATIONS

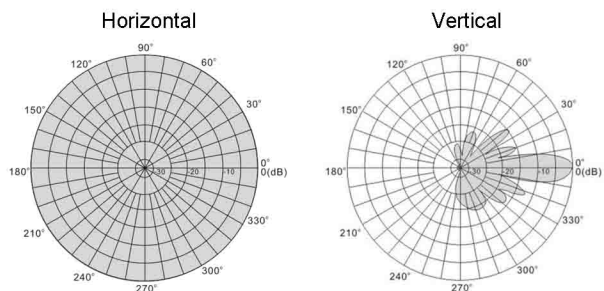
Frequency	2400MHz ~ 2500MHz	5150MHz ~ 5350MHz
Gain	3.0dBi	6.0dBi
Horizontal Beamwidth	360°	360°
Vertical Beamwidth	65°	45°
Polarization	Vertical	
VSWR	≤1.4	
Impedance	50Ω	
Passive Intermodulation	-140dBc (2 x +43dBm Carriers)	
Maximum Input Power	200Watts	
Connector	2 x N Female	
Lightning Protection	DC Ground	

RADIATION PATTERNS

2400MHz ~ 2500MHz



5150MHz ~ 5350MHz



MECHANICAL SPECIFICATIONS

Weight	0.25kg
Dimensions (H x Φ)	58mm x 132mm
Reflector Material	Electrolysis Board
Radiating Element Material	Copper
Radome Material	ABS
Radome Colour	White
Mounting Bracket	2 x Threaded Nut
Connector Location	Centre (2 x 300mm Tails)

ENVIRONMENTAL SPECIFICATIONS

Operating Temperature	-30°C to +60°C
IP Rating	IP65

ENERSUS RESERVES THE RIGHT TO CHANGE SPECIFICATIONS WITHOUT PRIOR NOTICE
 EDITION: 08-01

ORDERING INFORMATION

IDOVWB-03060303-NFA	N Female Connectors
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