

Technical Specifications

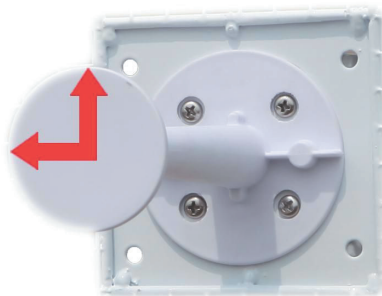
Frequency Range:	4.8 - 5.1 GHz / 5.1 – 6.5 GHz.
Gain:	26 ± 1 dBi / 28 ± 1 dBi.
Polarization:	Dual Linear (V/H or 45°).
Beamwidth Vertical:	7°
Beamwidth Horizontal:	7°
Front-To- Back Ratio:	>28 dB.
Isolation:	> 20 dB
VSWR:	$\leq 1.5:1$ type; max 2.0.
Maximum Power Per Port:	50 W
Impedance:	> 50 Ω

Mechanical

Dimensions	$\phi 0.6$ m
Weight	2.5 kg
Antenna Color	White
Mount Pole	(Diameter 30-50mm)
Connector Type:	2 x SMA RP.
Operational Temperature:	-55 to 70° C
Operational Humidity:	≤ 95 %
Survival Wind Speed	200 km/h
Shipping Dimensions, H x W x D	H x W x D: 70 x 72 x 20 cm.
Shipping Weight	4 kg



V and H
Polarization



45° angle

Rotate 45 degree of the LNB,
The polarization can be changed.

