

PANEL ANTENNA MIMO



Electrical Specifications	
Frequency Range, MHz	700-2700
Gain, dBi	7/9
Polarization	$\pm 45^\circ$
Horizontal Beam Width	$60^\circ \pm 5$
Vertical Beam Width	95°
3rd Order Inter Modulation (PIM), dBc	-130/-150 dBc @ (2 x 33 dBm)
Impedance, Ω	50
VSWR	≤ 1.8
Maximum Input Power, Watts	50
Lightening Protection	DC Ground
Mechanical Specifications	
Connector	2 x (N / 4.3-10 / DIN Female)
Connector Position	Bottom / With Cable
Size, mm (subject to change)	315 x 195 x 68
Antenna Weight, Kgs (subject to change)	0.65
Reflector Material	Aluminum / Brass
Radome Material	ABS
Operating Temperature, $^\circ\text{C}$	-30 to +70
Humidity	5% - 95%