

PANEL ANTENNA SISO



Electrical Specifications	
Frequency Range, MHz	700-2700
Gain, dBi	7/9
Polarization	Vertical
Horizontal Beam Width	65°
Vertical Beam Width	55°
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	N / 4.3-10 / DIN Female
Dimensions, mm (subject to change)	168 x 158 x 50
Weight, kg (subject to change)	0.4
Connector Position	Bottom / With Cable
Reflector Material	Aluminum / Brass
Radome Material	ABS
Operating Temperature, °C	-30 to +70
Humidity	5% - 95%