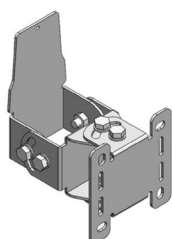


80012323

Outdoor
Panel Directional Antenna
VPol 1-port 3/8dBi
380-6000

Panel Outdoor 380-6000 3/8dBi

Type	80012323				
Frequency (MHz)	380-520	698-960	1710-2700	3300-4200	4900-6000
Gain (dBi)	3	6	8	7.5	8
VSWR	≤ 3.0	≤ 2.0	≤ 2.0	≤ 2.0	≤ 2.0
Polarization	Vertical				
PIM3 (dBc, @2x43dBm)	N/A	≤ -150			N/A
Front-to-Back Ratio (dB)	N/A	≥ 10	≥ 18	≥ 14	≥ 12
Horizontal Beamwidth (°)	110	90	65	40	14
Vertical Beamwidth (°)	80	65	60	36	18
Input Impedance (ohm)	50				
Max. Input Power (W)	50				
Lightning Protection	All metal parts of the antenna and mounting kit are DC grounded. Inner conductor is not DC grounded				
Connector	1 x 4.3-10 Female				
Dimension (mm)	315 x 195 x 68				
Weight (kgs)	Approx. 0.7				
Reflector Material	Aluminum				
Radome Material	ABS (UV Stabilized) RAL 90003				
Operating Temperature (°C)	-40 to +65				
Ingress protection	IP54 (outdoor or indoor) application				
Mounting	Wall mount plate included in the scope of the antenna				
Optional accessory (*order separately)	Universal Mounting Bracket 70010015v01 Wall mount: ±25° horizontal swivel & +27°/-35° vertical tilt Pole mount: ±45° horizontal swivel; pole size Ø38-Ø52mm				



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