

5.250-5.875 GHz Parabolic Antennas

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Features:

- Circular Polarization
- Sturdy aluminum construction reflector and pipe mount
- All corrosion resistant materials, galvanized and stainless steel hardware.
- Fine azimuth and elevation adjustment
- Type N Female Connector, 50 Ohm impedance
- Mounts to 1.9-4.5" OD pipe (48-114mm)
- Optional radome available



Electrical Specifications

Frequency GHz	Model No.	Pol.	Size		Notes	Gain, nominal dBic			HPBW Deg.	AR dB	F/B dB	VSWR max	R.L. dB
			ft.	m		Low	Mid	High					
5.250-5.875	RPCR2-56-N	RHCP	2	0.6	1	27.7	28.3	28.6	5.9	3	30	1.5:1	14.0
5.250-5.875	RPCL2-56-N	LHCP	2	0.6	1	27.7	28.3	28.6	5.9	3	30	1.5:1	14.0
5.250-5.875	RPCR3-56-N	RHCP	3	0.9	1	31.2	31.9	32.2	4.0	3	30	1.5:1	14.0
5.250-5.875	RPCL3-56-N	LHCP	3	0.9	1	31.2	31.9	32.2	4.0	3	30	1.5:1	14.0

Notes:

1. Radiation Pattern conforms to ETSI EN 302 078 Class TS1 (Table 4)