



# MMDS BAND 2.40 - 2.7 GHz STANDARD PARABOLIC ANTENNA

## FEATURES

- Lightweight and rugged design
- Low windload
- Easily installed
- RF Connector Interface: Type "N" female
- Lightweight and rugged design
- Standard antenna mount (NS) provides fine adjustment for both azimuth and elevation. Accommodates a 1.0" to 4.5" diameter pipe
- *NL Series* removes the fine adjustment feature for both azimuth and elevation. Accommodates a 1.50" to 4.5" pipe
- Sizes available from 1-6' diameters
- Standard color white: other colors available on request
- Optional molded radome available



## ELECTRICAL SPECIFICATIONS (typical performance)

Model Number	Frequency, GHz	Gain dBi (nominal)		Beamwidth ° -3dB	X-Pol. Rejection, dB	F/B Ratio dB	VSWR, Max (R.L., dB)
		low	high				
SP1-2.3	2.40 - 2.70	14.0	14.1	28	20	25	1.5:1 (14.0)
SPD1-2.3	2.40 - 2.70	13.8	13.9	28	20	25	1.5:1 (14.0)
SP1.5-2.3	2.40 - 2.70	17.3	17.5	22	20	26	1.5:1 (14.0)
SPD1.5-2.3	2.40 - 2.70	17.1	17.3	22	20	26	1.5:1 (14.0)
SP2-2.3	2.40 - 2.70	21.3	21.6	16	20	30	1.5:1 (14.0)
SPD2-2.3	2.40 - 2.70	21.1	21.4	16	20	30	1.5:1 (14.0)

\* All specifications subject to change without notice.

\* Dimensions are measured square across flats.