



## 3.4 - 3.6 GHz STANDARD PERFORMANCE PARABOLIC SUBSCRIBER ANTENNAS

### FEATURES

- **Antenna dimensions:**
  - SP1.5-3.5 1.5' (45 cm)
  - SP2-3.5 2.0' (60 cm)
- **Lightweight and rugged design**
- **Low windloads**
- **Easily installed**
- **RF Connector Interface:** Type "N" female
- **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 1.0" to 2.25" pipe**
- **Optional mounting kit available for NL Series to mount to a 2.5" to 4.5" diameter pipe**
- **Standard color white:** other colors available on request
- **Radome standard on 1.5' model, optional on 2' model**
- **Polarization:** Single



### 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)
SP1.5-3.5	3.4 - 3.6	21.4	13.2	25	30	1.5:1 (14.0)
SP2-3.5	3.4 - 3.6	24.2	10.0	28	32	1.5:1 (14.0)

\* All specifications subject to change without notice.

\* Other sizes available.