



60° 3.4 - 3.6 GHz SECTOR ANTENNAS

FEATURES

- **Antenna dimensions:**
 - SEC-35D-60-17 41.5 x 8.5 x 7.5" (105 x 21.6 x 19 cm)
 - SEC-35V-60-17 25.5 x 8.5 x 7.5" (65 x 21.6 x 19 cm)
 - SEC-35H-60-17 25.5 x 8.5 x 7.5" (65 x 21.6 x 19 cm)
- Flat panel design
- RF Connector Interface: Type "N" female
- Lightweight and rugged design
- Meets ETSI EN 302 085 Class "CS2"
- Low windloads
- Easily installed
- Plane or Dual Polarized
- Standard antenna mount accommodates a 2.5" to 4.5" diameter pipe
- Optional 15° mechanical downtilt



ELECTRICAL SPECIFICATIONS (typical performance)*

Model Number	Frequency, GHz	Polarization	Gain dBi (nominal)	Beamwidth -3dB		X-Pol. Rejection, dB	F/B Ratio dB	VSWR, Max (R.L., dB)
				Az°	El.°			
SEC-35D-60-17	3.4 - 3.6	Dual	17.5	60	8	25	30	1.5:1 (14.0)
SEC-35V-60-17	3.4 - 3.6	Vertical	17.5	60	8	25	30	1.5:1 (14.0)
SEC-35H-60-17	3.4 - 3.6	Horizontal	17.5	60	8	25	30	1.5:1 (14.0)

* For greater F/B ratio, contact the factory.
 * All specifications subject to change without notice.