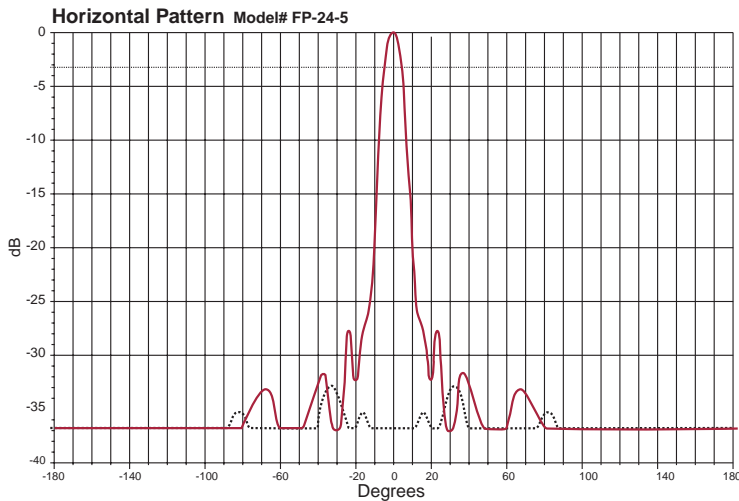




5.25 - 5.85 GHz LOW PROFILE FLAT PANEL ANTENNA

FEATURES

- **Antenna dimensions (measured square across flats):**
 - FP-18-5 9" x 9" x 1.5" (22.9 x 22.9 x 3.8 cm)
 - FP-24-5 14" x 14" x 1.5" (65 x 21.6 x 19 cm)
- Flat panel design is aesthetically pleasing
- Lightweight and rugged design
- Low windload
- Easily installed
- RF Connector Interface: Type "N" female
- Plane Polarized
- Superior sidelobe performance
- Broadband design: 5.25 - 5.85 GHz
- Standard mount accommodates a 1" - 2.5" pipe mast
- Other mounts available upon request



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)
FP-18-5	5.25 - 5.85	17.5	18	25	30	1.5:1 (14.0)
FP-24-5	5.25 - 5.85	23.5	9	25	35	1.5:1 (14.0)

* All specifications subject to change without notice.
 * Dimensions are measured square across flats.