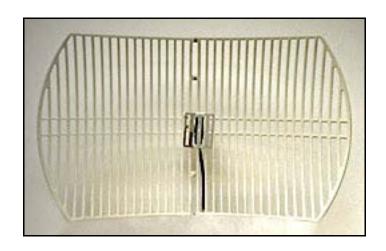


PX-24L 2.4 GHz Excellent Antenna 27 dBi

High gain antenna PX-24L has 24 dB gain in 2,300 MHz – 2,500 MHz range. This antenna comes with our AMP-18/24M low-noise amplifier for the longest range. Complete system has 45 dB gain in 2.4 GHz range. Antenna has N connector and comes with a military grade 50 ohm cable 1 ft long.

This antenna's construction features a rust-proof cast aluminum reflector grid for superior strength and light weight. This antenna's 2-piece reflector grid is simple to assemble and significantly reduces shipping costs.



Specifications	
Frequency	2300-2500 MHz
Gain	27 dBi
-3 dBi Beam Width	8 degrees
Cross Polarization Rejection	26 dBi
Front to Back Ratio	24 dB
Preamplifier (for receiver):	18 dB Included
Impedance	50 Ohm
Max. Input Power	150 Watts (tested)
VSWR	< 1.4:1 avg.
Weight	18 lbs.
Grid Dimensions	40" x 24"
Mounting Hardware Diameter	2" x 4.5"
Elevation Angle	0 to +14 degrees

RF Antenna Gain Patterns

