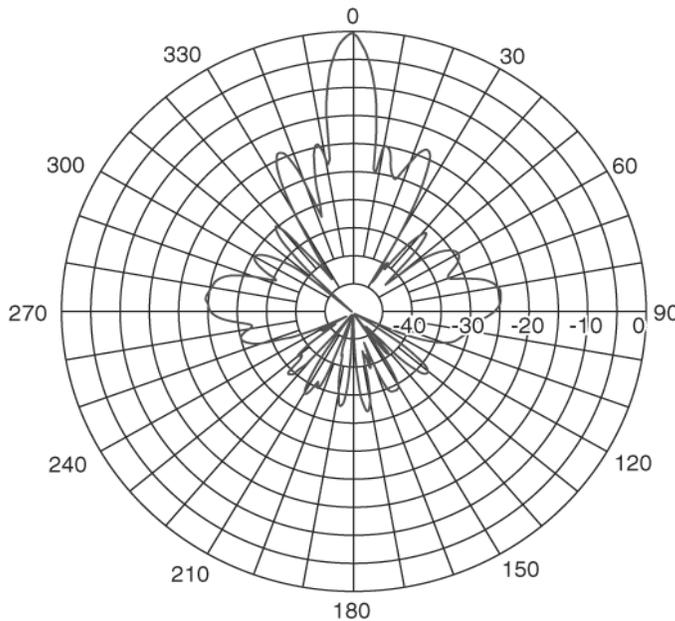
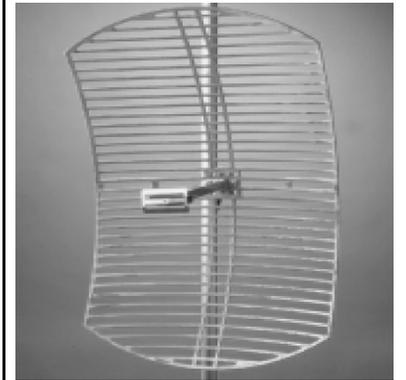


PAR2424

24 dBi Parabolic Antenna

Specifications

Frequency	2.4 - 2.5 GHz
Gain	24 dBi
3 dB Beam Width	5.9 degrees
10 dB Beam Width	11.6 degrees
Nominal Impedance	50 ohms
Maximum Power	50 watts
Polarity	Dual
Cross Polarity Rejection	Greater than 26 dB
Front-To-Back Ratio	Greater than 31 dB
VSWR	1.4:1 @ 2.4 - 2.5 GHz
Elevation Adjustment	60° in 10° Increments
Wind Loading @ 100 mi/h	97.0 lbf (43.9 kgf @ 160 km/h)
Wind Loading @ 140 mi/h	199.5 lbf (90.5 kgf @ 225 km/h)
Material (Reflector)	Cast Magnesium Alloy
Material (Mtg. Hardware)	Stainless Steel
Weight	5.4 lb (2.43 kg)
Mounting	Pole/Mast & Surface
Interface Connector	N Male with 24" (60.9 cm) coaxial cable pigtail
Mounting Hardware Kit	included
Dimensions	23.5" x 39.25" x 15" (60.95 x 91.44 x 38.1 cm)
Mounting Dimensions	Cylindrical mast, 1" to 2" (2.54 to 5.08 cm)



26T-2400-x

Gain = 23.91 dBi
 Frequency = 2.5 GHz
 10 dB BW = 11.6°
 3 dB BW = 5.9°