WIFI-Link™ 崴海尼可 Technologies Inc. www.wifi-link.com RoHS compliant

with Gain 24dBi

5.5Ghz Square Grid Parabolic Antenna 24dBi

GA-5500-24

Square grid antenna is designed for the spread spectrum system, the dimension is in complied with the plot of feed reflector, which ensure the antenna works in the best state. This antenna features high gain, long working distance, light weight, compact structure and good command in wind resistance.

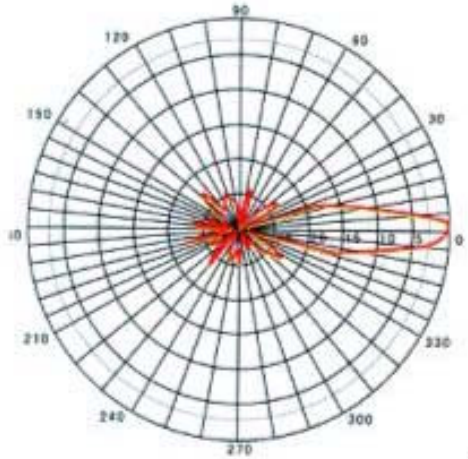
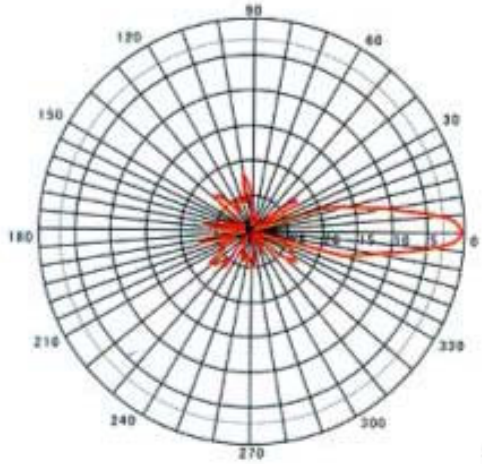
- Waterproof fiberglass design for outdoor use
- N Female connector

Electrical Specifications

Frequency Range:	5400~5600 MHz
Bandwidth:	275 MHz
Gain:	24 dB
3dB Beam width:	10°×14°
F/B Ratio:	20 dB
V.S.W.R:	≤1.5
Horizontal Beamwidth(3dB):	50 Ω
Vertical Bandwidth (3 dB):	100 W
Connector	N Female or N Male
Dimension:	0.3 m×0.4 m
Weight:	1.4 Kg
Wind Resistance:	60 m/s

plane field patterns

H-LINE



L-LINE