

EAG-2424

24dBi Outdoor Grid Antenna

- 2.4GHz
- 802.11 b/g

PRODUCT DESCRIPTION

Square grid antenna is designed for the spread spectrum system; the dimension is in complied with the plot of feed reflector, which ensures 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.

This antenna is most recommended to be use with EOC2611P. The Line-Of-Sight wireless range is up to 35km.



TECHNICAL SPECIFICATION

Freq. Range -MHz:	2400~2483
Bandwidth -MHz:	83
Gain -dBi:	24 dB
3dB Beam width	10°×14°
F/B Ratio—dB:	30 dB
VSWR:	≤1.5
Nominal Input Impedance-Ω:	50Ω
Polarization:	Vertical or Horizontal
Max Power-W:	100w
Connector:	N Female
Dimension-m:	0.4m×0.9m
Weight—kg:	2.5Kg
Rated Wind Velocity -m/s:	60m/s

*** Subject to change without prior notice

PLANE FIELD PATTERNS

