

# EAG-5824

5.8GHz 24dBi Outdoor Grid Antenna

- 5.8 GHz
- 802.11a



## PRODUCT DESCRIPTION

EAG-5824 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.

Most recommended to be use with EOC5611P and EOC5510.

## PRODUCT SPECIFICATION

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Frequency:	5725~5850 MHz
Bandwidth:	275 MHz
Gain:	24 dBi
3dB Beam width:	10°×14°
F/B Ratio:	20 dB
VSWR:	≤1.5
Nominal Impedance:	50 Ohm
Max Power:	100W
Dimension:	300mm X 400mm
Weight:	1.4kg
Wind Resistance:	60m/s

EAG-5824 Datsheet Version 17022009

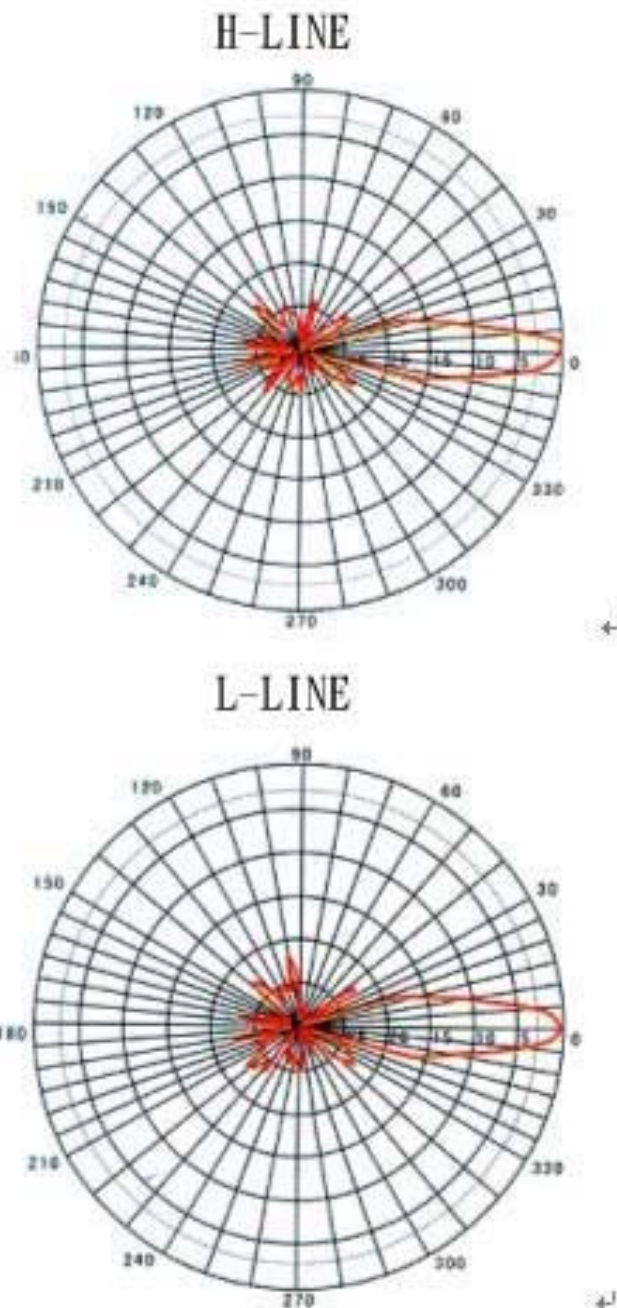
\*Theoretical wireless signal rate based on IEEE standard of 802.11 a, b, g chipset used. Actual throughput may vary.Network conditions and environmental factors lower actual throughput rate.

\*\* All specifications are subject to change without notice

ACCESSORIES/ANTENNA

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> **Plane Field Patterns**



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