

2.4 GHz

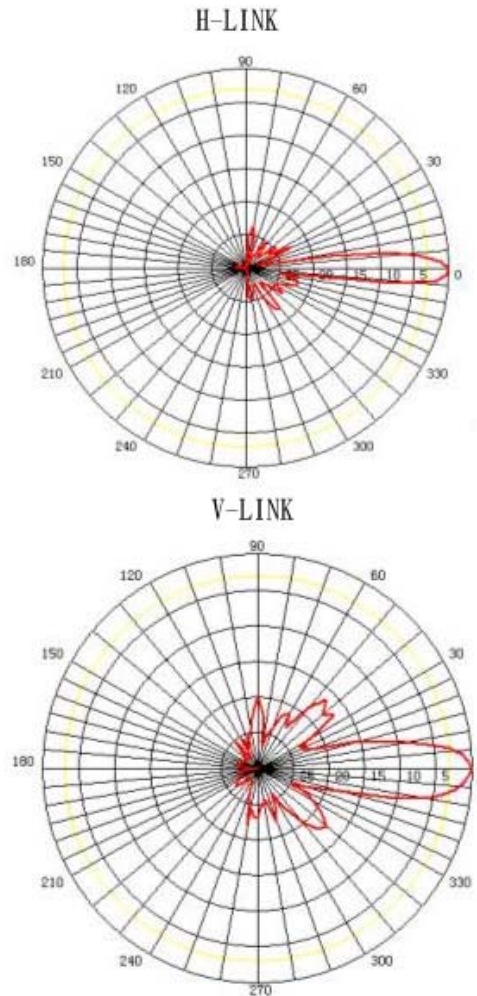
Square grid antenna is designed for the spread spectrum system; the dimension is in complied with the plot of feed reflector, which ensures the antenna works in the best state. This antenna features high gain, long working distance, light weight, compact structure and good command in wind resistance.



Technical information	
<b>Model:</b>	EAG-2424
<b>Freq. Range -MHz:</b>	2400~2483
<b>Bandwidth -MHz:</b>	83
<b>Gain -dBi:</b>	24 dB
<b>3dB Beam width</b>	10°×14°
<b>F/B Ratio—dB:</b>	30 dB
<b>VSWR:</b>	≤1.5
<b>Nominal Input Impedance-Ω:</b>	50Ω
<b>Polarization:</b>	Vertical or Horizontal
<b>Max Power-W:</b>	100w
<b>Connector:</b>	N Female
<b>Dimension-m:</b>	0.4m×0.9m
<b>Weight—kg:</b>	2.5Kg
<b>Rated Wind Velocity -m/s:</b>	60m/s

\*\*\* Subject to change without prior notice

***Plane field patterns***



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