

# Hwa Yao Technologies Co., Ltd

## 華耀科技有限公司

NO.6 ,Ln.48, Nansing Rd., Yong Kang City, Tainan County 710, Taiwan, R.O.C.

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TEL: +886-6-2712809 FAX : +886-6-2712870



## 5G Full Band Grid Antenna 24dBi (GA-5000-24)



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`eatures high gain, long working distance, light weight, compact structure and good command in wind resistance

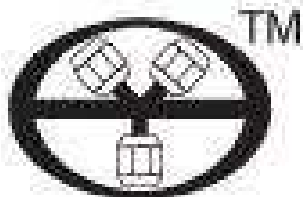
- Provides extended coverage for an existing 802.11a wireless LANS**
- Made with weatherproof and corrosion resistant**
- Mounts easily for outdoor applications**

### Technical Information

Frequency :	4900 - 5900MHz
Gain:	24dBi±1
Polarization:	Vertical
Beamwidth deg:	Horz:9 °Vert: 12°
VSWR:	≤ 1.5:1
Impedance:	50 ohm

### Dimensions

Size:	0.3m x 0.4m
Weight:	1.4kg
Connector:	N-type/ female



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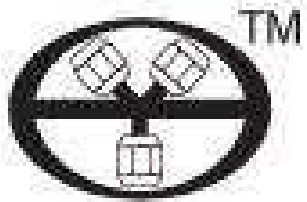
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### TESTING REPORT: 1. Return loss&SWR





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### TESTING REPORT: 2.Pattern

