

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



2.4G Grid Antenna 19dBi (GA-2450-19)



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.

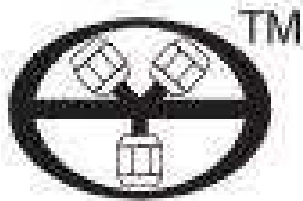
Technical Information

Frequency :	2400 - 2483MHz
Gain:	19dBi
Polarization:	Vertical or Horizontal
Beamwidth deg:	Horz.12°Vert.16°
VSWR:	≤ 1.5:1
Impedance:	50 ohm

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

Dimensions

Size:	0.4m x 0.9m
Weight:	2.4G
Connector:	N-type / Female



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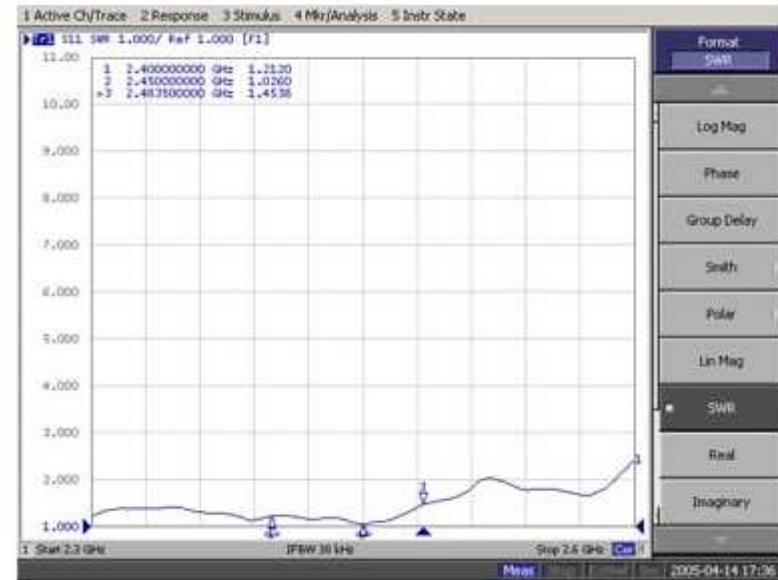
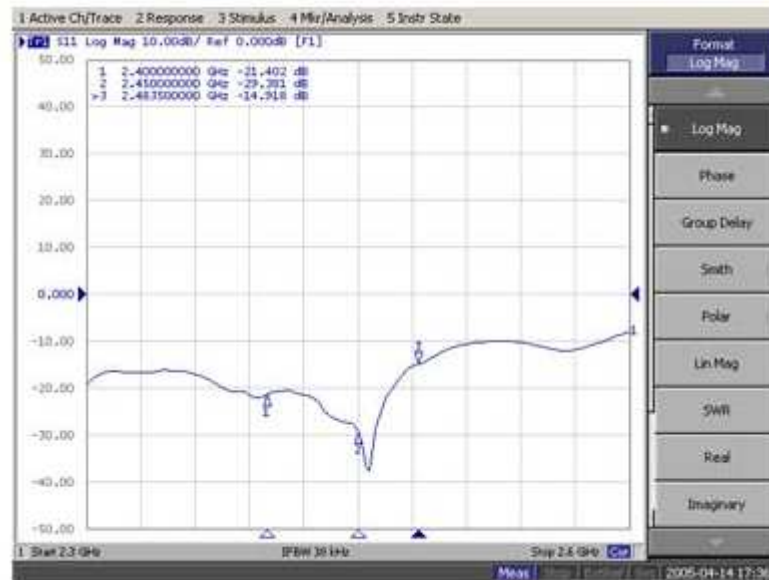
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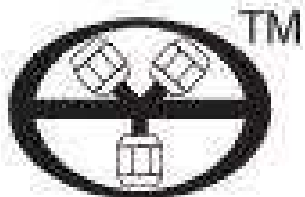
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TESTING REPORT: 1. VSWR





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TESTING REPORT: 2.Pattern

