

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.

Email: sales@hwayaotek.com.tw <http://www.hwayaotek.com.tw>

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



2.4G CPE Dual Polarization Antenna 12dBi (CT-2450-12-D01)



This CPE antenna delivers extended access point range in a single floor environment ideally positioned in the corner of a building. It functions from point-to-point so that you can wirelessly connect LANs between the buildings in a campus-type environment..

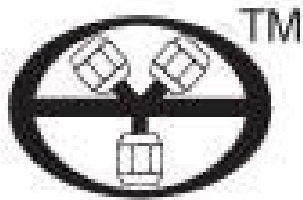
Technical Information

Frequency :	2400 - 2483MHz
Polarization:	linearly
Gain:	12dBix2
Beamwidth deg:	Horz:45 °Vert: 45°
VSWR:	≤ 1.5:1
Impedance:	50 ohm

Dimensions

Size:	L255 x W255 x H65mm
Weight:	1900g
Connector:	SMA-type / Female x2

- Designed for wireless LAN communications
- Mounts easy for outdoor or indoor application.
- Designed to obtain maximum gain.
- Made with weatherproof and corrosion resistant.



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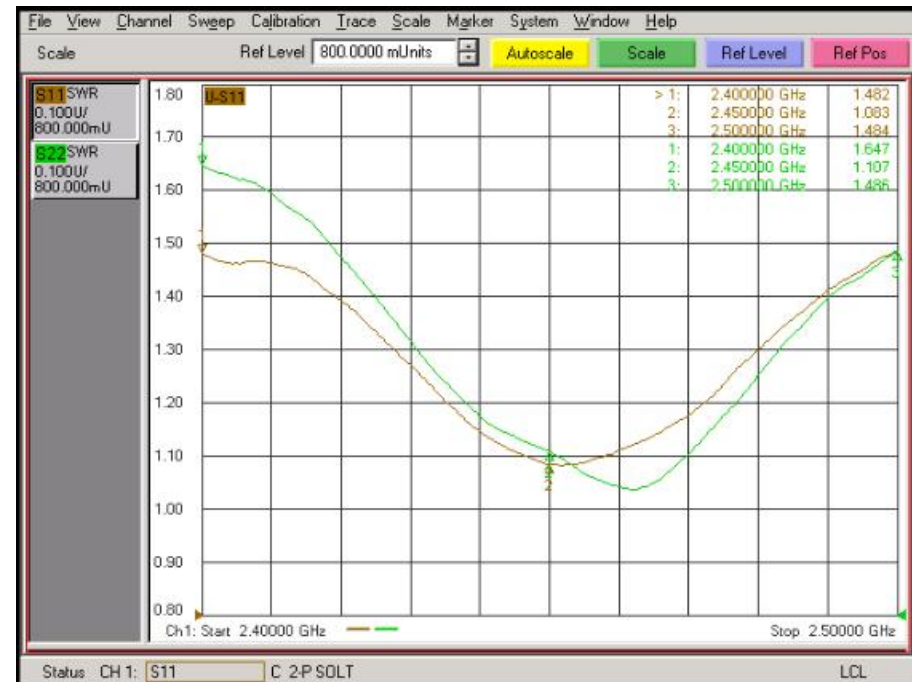
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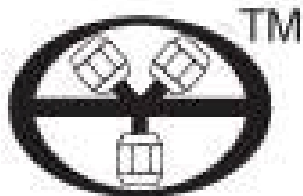


TESTING REPORT:

1.Return Loss

2. V.S.W.R





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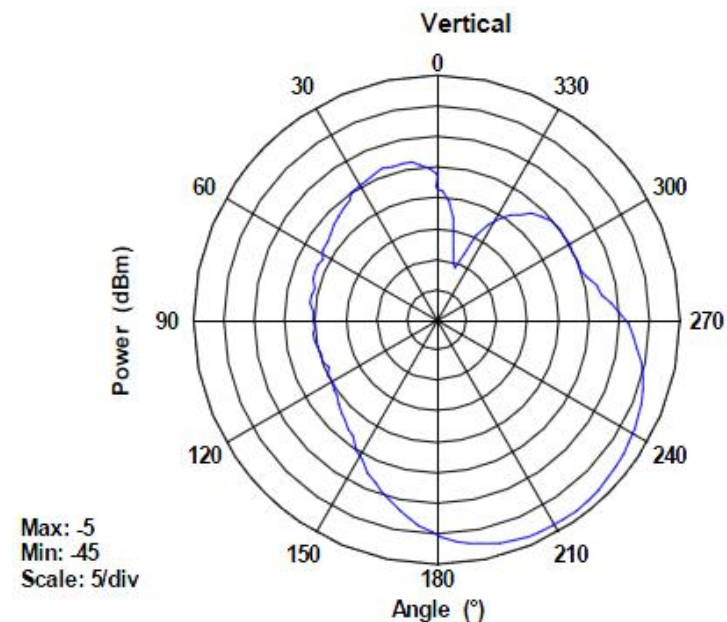
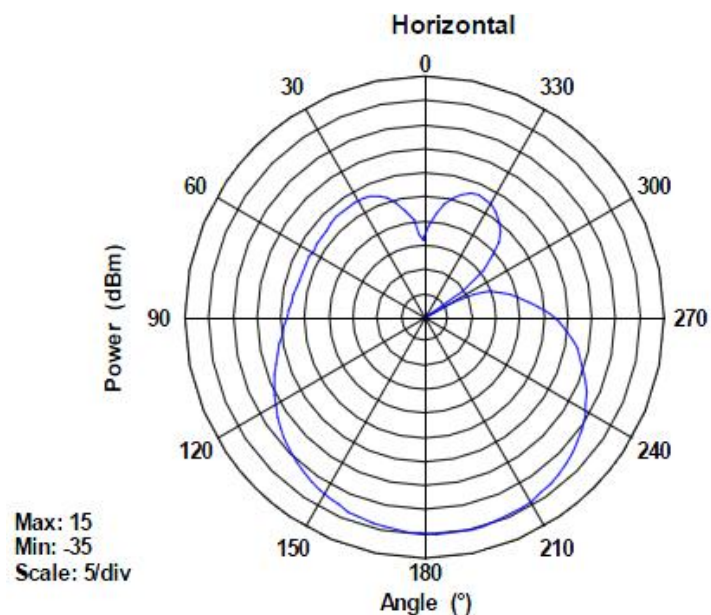
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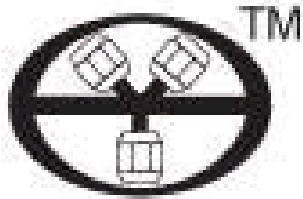


TESTING REPORT:

3.Pattern

Ant 1 Pattern Plot.





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TESTING REPORT:

3.Pattern

Ant 2 Pattern Plot.

