

# 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 Mini OMNI Antenna 11dBi (MOA-2450-11N-M)



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

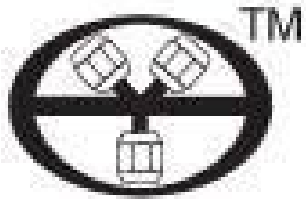
### Technical Information

|                |                    |
|----------------|--------------------|
| Frequency :    | 2400 - 2483MHz     |
| Polarization:  | 11dBi±1            |
| Gain:          | Vertical           |
| Beamwidth deg: | Horz:360 °Vert: 9° |
| VSWR:          | ≤ 1.5:1            |
| Impedance:     | 50 ohm             |

### Dimensions

|            |                        |
|------------|------------------------|
| Size:      | L18.8 x W18.8 x H940mm |
| Weight:    | 165g                   |
| Connector: | N-type / Male          |

- 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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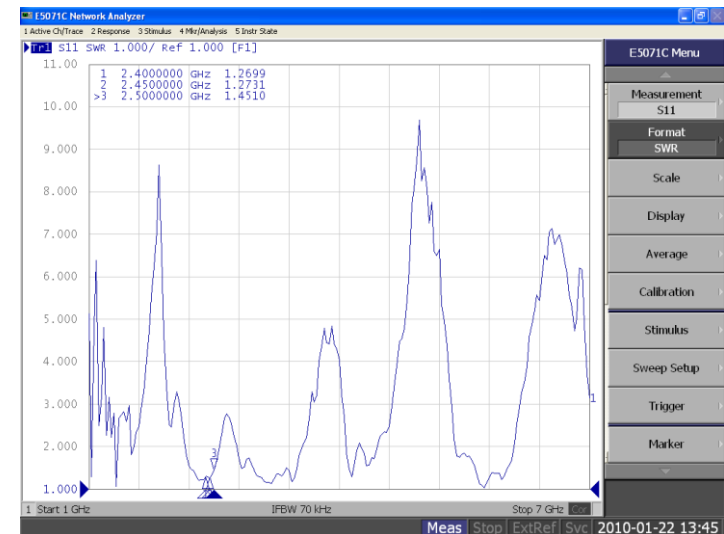
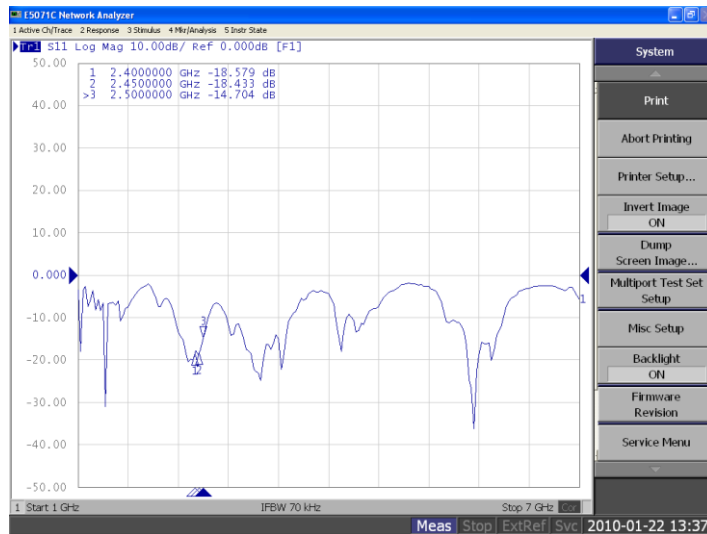
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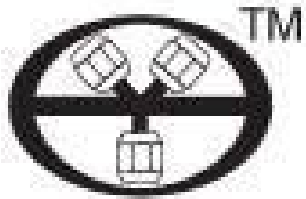
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## TESTING REPORT: 1. VSWR





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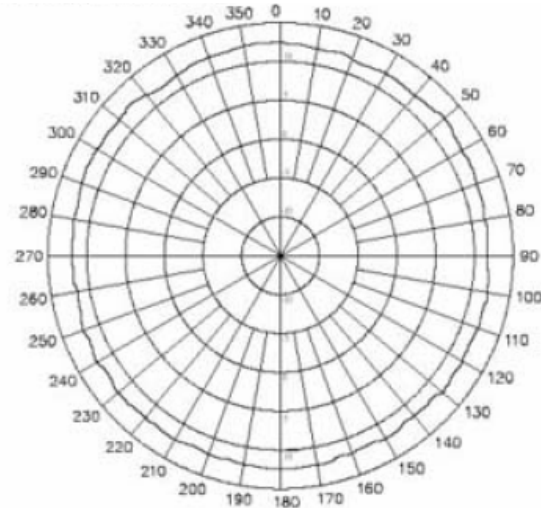
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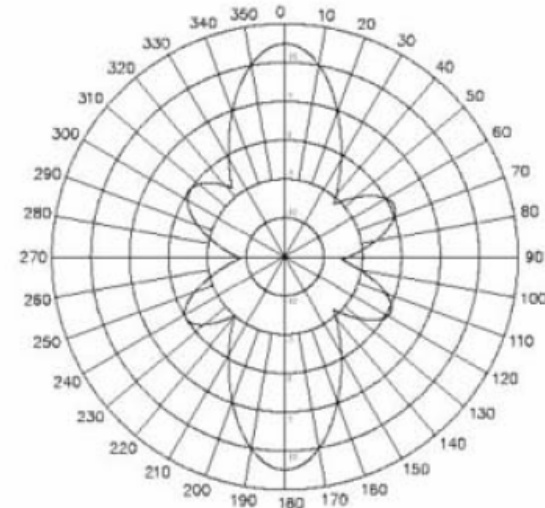
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### TESTING REPORT: 2.Pattern



Horz



Vert