

JAOD07I



7dBi Omni Single Band

JAOD07I extend the wireless range of 802.11b/g products. JAOD07I apply to Wireless Broadband AP/Router to increase the effective strength of outgoing signals and enhance the receive sensitivity for incoming signals. JAOD07I will save your hardware investment and enhance your wireless network performance. JAOD07I create multi-mounting solution (Weight stand, Wall mounting and Magnet mounting) for your easy installation.

Key Features

- Magnet Mounting
- Omni-directional Antenna
- Single Band -- 2.4G compalint with IEEE 802.11b/g
- Wall Mounting
- Weight Stand

Specifications

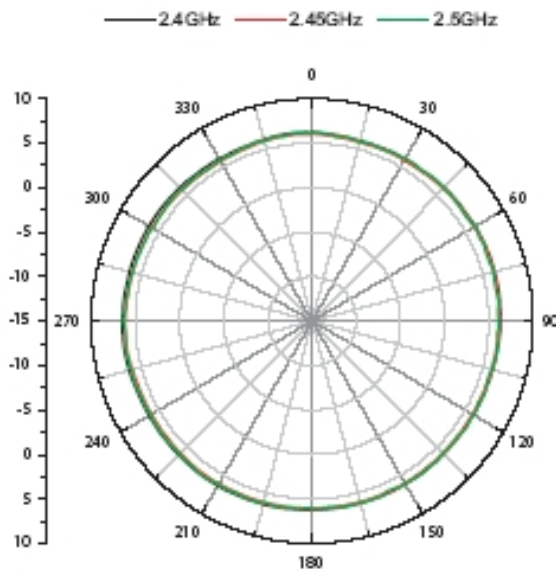
Electrical Specification

Frequency Range:	2.4GHz~2.5GHz
Peak Gain*:	7 dBi
VSWR:	1.92:1 max.
HPBW/H:	360
HPBW/V:	21.6
Impedance:	50
Polarization:	linear; Vertical
Power Handling:	10W
Connector:	RP SMA Plug
Cable:	GDC-101 (Gray); L=1.5m

Mechanical Specification

Operating Temperature:	-10°C~60°C
Storage Temperature:	-10°C~70°C
Humidity:	95% RH
Radome Material:	ABS
Color:	Silver Gray
Dimensions:	114L x 69W x H302
Weight:	240 gfw
Mounting Function:	Weight Stand. Wall Mount Magnet Mount.

H-Plane Co-Polarization Patterns



V-Plane Co-Polarization Patterns

