

# Panel Antenna

## Technical Sheet

### Main Features

- 2.4GHz WLAN
- Wireless Access systems
- Wireless Video Systems
- Public Wireless Hotspot
- Wireless Internet Provider Cellular Sites
- Supplied with a tilt and swivel mast mount kit

### Electrical Specifications

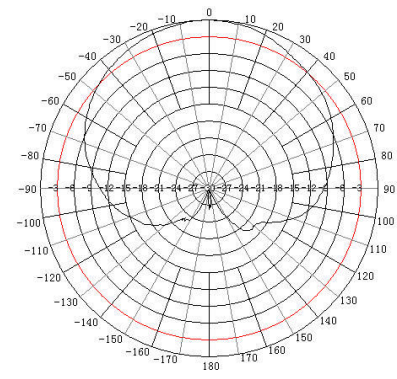
Model	TDJ-24001A	
Freq. Range-MHz	2400-2500	
Bandwidth-MHz	100	
Gain-dBi	15	
Polarization	Vertical	
Beamwidth -°	H-Plane	90
	E-Plane	15
F/B Ratio-dB	≥23	
VSWR	≤1.5	
Impedance-Ω	50	
Power Capacity-W	100	

### Mechanical & Environmental Specifications

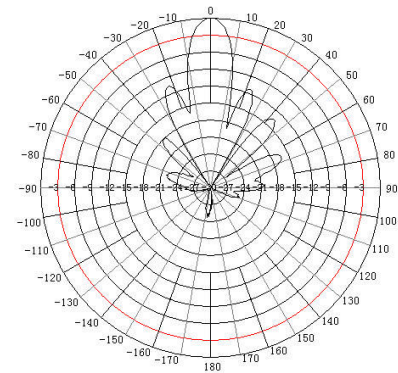
Connector	N Female
Dimension(WxLxD)-mm	454×137×30
Weight-Kg	0.8
Mounting	Pipe
Dimension of pipe-mm	Φ40~50
Operation temp-°C	-40~+60



### Typical Pattern



H-Plane



E-Plane



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