

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

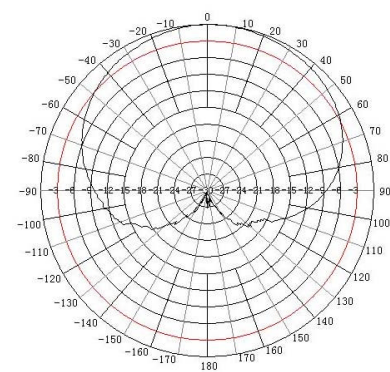
Model	TDJ-2400JA	
Frequency Range-MHz	2400-2500	
Bandwidth-MHz	100	
Gain-dBi	13.5	
Polarization	Vertical	
Beamwidth -°	H-Plane	120
	E-Plane	15
F/B ratio-dB	≥23	
VSWR	≤1.5	
Impedance-Ω	50	
Power Capacity-W	100	

Mechanical Specifications

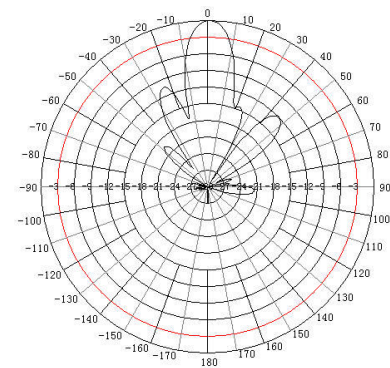
Connector	N Female
Dimension(WxLxD)-mm	454x137x30
Weight-Kg	0.8
Mounting	Pipe
Dimension of pipe-mm	φ40~50
Operation temp-°C	-40~+60



Typical Pattern



H-Plane



E-Plane