

Sector Panel Antenna

Technical Sheet

Main Features

- WLAN
- 2400MHz ISM band
- Firm structure, Stable performance
- Low VSWR, High gain
- Good appearance, Easy to mount



Electrical Specifications

Model	TDJ-2400L14	TDJ-2400L16A	TDJ-2400L16-W
Freq.Range-MHz	2400 to 2483		2300 to 2700
Bandwidth-MHz	83		400
Gain-dBi	14	16	16
Polarization	Vertical		
Beam width-°	Hor.	60	30
	Ver.	25	25
F/B Ratio-dB	≥25		
VSWR	≤1.5		
Nominal Impedance-Ω	50		
Max.Power-W	50		

Mechanical & Environmental Specifications

Connector	SMA Male or Customized
Dimension(LxWxD)-mm	320×200×100
Weight-Kg	2
Monnting Way	Mast
Mast Diameter-mm	Φ40~Φ50
Operating Temperature-°C	-40~+60
Relative Humidity	5%~95%
Rated Wind Velocity-m/s	60