

TDJ-2327EA16

2.4GHz Flat Antenna

Technical Sheet



Applications

- 2.4GHz WLAN System
- Support IEEE802.11b/g, 802.16d
- 2.3~2.7GHz Band
- Point to point, Wireless bridge
- Image transmission

Features

- High Gain, Broadband
- Compact size, Light weight
- V or H polarization compatible
- Integrated enclosure, with pigtail
- With customer mounting plate

Specifications

Model	TDJ-2327EA16
Freq. Range-MHz	2300~2700
Gain-dBi	16
Beamwidth-°	E:25 H:25
VSWR	≤1.5
Impedance-Ω	50
F/B Ratio-dB	≥25
Polarization	Vertical or Horizontal
Max. Power-W	20
Connector	SMA Male or customization
Dimension-mm	325x325x65
Inside Dim.-mm	280x280x38
Weight-Kg	2.1
Operating Temp.-°C	-40~+70
Wind Velocity -m/s	60
Pole Dia.-mm	Φ40~Φ50

Installation Sketch

