

5.5GHz Horizontal Polarized Panel Antenna

Model: TDJ-5800IHW16



Features:

- Superior Performance.
- Horizontal Polarization.
- 20° Down-Tilt Mounting Bracket.
- All weather Operation.
- Includes Mast Mounting Hardware.
- Integral N-Female Connector.

Specifications:

- Frequency Range: 5470-5725 MHz
- Bandwidth: 255 MHz
- Gain: 16/14 dBi
- Horizontal Beam width: 90/120°
- Vertical Beam width: 8°
- F/B Ratio: ≥ 18 dB
- VSWR ≤ 2
- Input Impedance: 50 Ω
- Polarization Horizontal
- Maximum Power: 100 W
- Connector N female
- Mounting Mast Diameter: $\Phi 50-75$ mm
- Dimensions: 890×175×60 mm
- Weight: 4.2 kg

Applications:

- 5.5 GHz ISM Band
- IEEE 802.11a Wireless LAN
- Public Wireless Hotspot
- Wireless Links & WMAN