

Model:TDJ-5158P9A

Name:5GHz Dish Antenna

Applications

- 5.1GHz/5.5GHz/5.8GHz WLAN
- 5GHz WiMAX System
- Backhaul/Client Antenna

Features

- High Gain, Good F/B Ratio
- High Precise Parabolic Dish
- UV-Coated Aluminium Alloy
- V/H Polarization is Compatible
- Standard Mounting Kits



Specifications

Model	TDJ-5158P9A
Frequency Range-MHz	5150-5850
Bandwidth-MHz	700
Gain-dBi	32
Vertical Beamwidth-°	3.5
Horizontal Beamwidth-°	3.5
F/B Ratio-dB	≥40
VSWR	≤1.5
Impedance-Ω	50
Polarization	Vertical or Horizontal
Maximum Power-W	100
Connector	N Female
Caliber Size-m	φ0.9
Mechanical Tilt-°	0 to 20
Weight-Kg	10.5
Wind Velocity-km/h	136(Operational)
	216(Survival Rating)
Side Struts	No
Mounting Mast Diameter-mm	φ 50 to 75(φ 70 to 110 is optional)



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