



5725~5850 MHz 11dBi Dual Polarization Panel Directional Antenna

Electrical specifications	TDJ-D5800BFU-B
Frequency range (MHz)	5725~5850
Polarization	Vertical/Horizontal
Gain (dBi)	11
Horizontal Beamwidth (°)	60
Vertical Beamwidth (°)	30
F/B Ratio (dB)	≥20
Isolation (dB)	≥28
Impedance (Ω)	50
VSWR	≤2.0
Maximum power (W)	50
Lighting protection	DC Ground

Mechanical specifications	
Connector	2×N Female
Connector position	Back
Height/width/depth (mm)	103×81×20
Packing size (mm)	120×100×60
Weight (kg)	0.2
Radome material	ABS
Radome color	White
Operating temperature (°C)	-40~60
Mounting Way	L Type Bracket fixed installation

5725~5850MHz: VP/HP Pattern

