

2.4 GHz 18dBi Directional Panel Antenna

Model: TPC-2400-18E

Electrical Specifications

Frequency Range-MHz	2400-2500
Bandwidth-MHz	100
Gain-dBi	18
VSWR	≤1.5
Polarization	Vertical or Horizontal
Horizontal Beamwidth-°	20
Vertical Beamwidth-°	20
F/B Ratio-dB	>25
Max power-W	100
Nominal Impedance-Ω	50
Lightning protection	DC Ground



Mechanical Specifications

Connector	N Female
Dimension-mm	300*300*45
Weight-kg	1.4
Radome Material	ABS
Mast Diameter-mm	Φ40 to 50
Operating temperature-°C	-40~+65
Rated Wind Velocity-m/s	60

