



Directional Flat Panel Antenna



- Model: FTD-915PB08R45
- Name: Directional Flat Panel Antenna
- Freq.Range: 902 to 928 MHz
- Communications system: RFID,
Radio Frequency Identification

Tip: Pictures are for reference only.
Please refer to physical objects.

Electrical Specifications

Freq.Range-MHz	902 to 928
Bandwidth-MHz	26
Polarization	Circular
Gain-dBi	8
Beam Electrical Downtilt-°	0
Half-power beam width-°	H:45 E:45
F/B-dB	≥ 20
Impedance-Ω	50
VSWR	≤ 1.4
Max.Power-W	20
Lightning Protection	DC Grounded

Mechanical Specifications

Connector	SMA female
Connector Position	Bottom
Dimension-MM	About 500×180×20
Weight-KG	About 1
Radome material	Aluminium alloy
Radome color	Black
Operational Temperature-°C	-40 to 70
Storage Temperature-°C	-55 to 85
Relative Humidity-%	5 to 95
Rated Wind Velocity-M/S	60
Mounting way	Bolt fixation