



- Model: FTD-0809MHSD14DP35
- Name: Camouflage Antenna
- Freq.Range: 806 to 960 MHz
- Communications system: CDMA/GSM,
Wireless trunking communication system
- Application scenario:
Outdoor signal directional coverage,
Wireless data and image transmission

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

Electrical Specifications	
Freq.Range-MHz	806 to 960
Bandwidth-MHz	154
Polarization	±45°
Gain-dBi	14
Half-power beam width-°	H:35 E:35
Cross-pol-isolation-dB	≥25
F/B-dB	≥ 23
Impedance-Ω	50
VSWR	≤ 1.5
Max.Power-W	50
Lightning Protection	DC Grounded

Mechanical Specifications	
Connector	2×N female or Customized
Connector Position	Cable outgoing
Dimension-MM	About 540×540×200
Weight-KG	About 3.8
Radome material	ABS
Radome color	Black
Mechanical tilt-°	±45°
Operational Temperature-°C	-40 to 60
Storage Temperature-°C	-55 to 85
Relative Humidity-%	5 to 95
Rated Wind Velocity-M/S	60
Mounting way	Anchor bolt fixing



Installation Demonstrations

