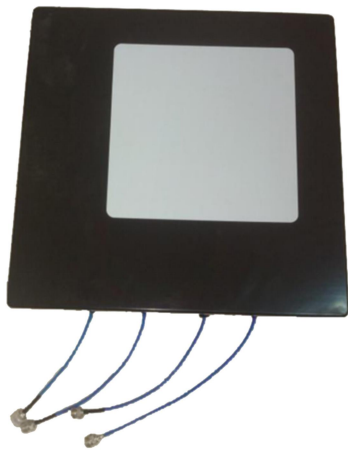




Camouflage Antenna



- Model: FTD-0827MHSD1415DP35
- Name: Camouflage Antenna
- Freq.Range: 806 to 960 / 1710 to 2700 MHz
- Communications system: WLAN/WIFI, GSM/CDMA/EGSM/DCS1800/MMDS, TD-SCDMA/WCDMA/TDD&FDD-LTE, Wireless trunking communication system
- Application scenario:
Cell Signal Coverage,
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	1710 to 2700
Bandwidth-MHz	154	990
Polarization	$\pm 45^\circ$	
Gain-dBi	14	14.5
Half-power beam width- $^\circ$	H:35 E:35	H:33 E:33
F/B-dB	≥ 25	
Cross-pol-isolation-dB	≥ 28	
Impedance- Ω	50	
VSWR	≤ 1.5	
Max.Power-W	100	
Lightning Protection	DC Grounded	

Mechanical Specifications	
Connector	4×N female or Customized
Connector Position	Cable outgoing
Dimension-MM	About 480×180×180
Weight-KG	About 3
Radome material	ABS
Radome color	Black
Mechanical tilt- $^\circ$	$\pm 45^\circ$
Operational Temperature- $^\circ\text{C}$	-40 to 60
Storage Temperature- $^\circ\text{C}$	-55 to 85
Relative Humidity-%	5 to 95
Rated Wind Velocity-M/S	60
Mounting way	Anchor bolt fixing



Installation Demonstrations

