



Camouflage Antenna



- Model: FTD-1727MHSD15DP33
- Name: Camouflage Antenna
- Freq.Range: 1710 to 2700 MHz
- Communications system: WLAN/WIFI, TD-SCDMA/WCDMA/TDD&FDD-LTE, Mobile communication wireless network optimization
- 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	1710 to 2700
Bandwidth-MHz	990
Polarization	$\pm 45^\circ$
Gain-dBi	14.5
Half-power beam width- $^\circ$	H:33 E:33
F/B-dB	≥ 20
Cross-pol-isolation-dB	≥ 25
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 360×340×125
Weight-KG	About 2
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
Waterproof level	IP65
Rated Wind Velocity-M/S	60
Mounting way	Anchor bolt fixing



Installation Demonstrations

