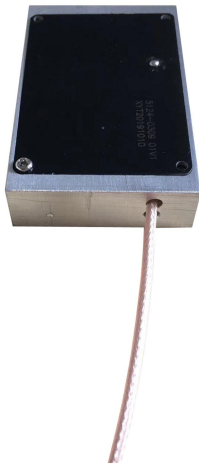




Directional Conformal Array Antenna



- Model: FTD-2458GD0608A
- Name: Directional Conformal Array Antenna
- Freq.Range: 2412 to 2472 / 5180 to 5825 MHz
- Communications system:
 - Spread Spectrum Communication
- Application scenario:
 - Wireless data and image transmission, IEEE802.11a/b/g/n

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

Electrical Specifications

Freq.Range-MHz	2412 to 2472	5180 to 5825
Bandwidth-MHz	60	645
Polarization	Linear	
Gain-dBi	6	8
Impedance-Ω	50	
VSWR	≤ 1.5	≤ 2.0
Max.Power-W	20	

Mechanical Specifications

Connector	I.PEX or Customized
Connector Position	Cable outgoing
Cable Length-CM	10CM or Customized
Dimension-MM	About 60×42×15
Weight-G	About 70
Radome material	Aluminium alloy
Radome color	Silver gray
Operational Temperature-°C	-30 to 65
Storage Temperature-°C	-55 to 85
Relative Humidity-%	5 to 95
Mounting way	Is installed in the equipment through the fixed hole position