



Part NO.: BBT-2425PA16D090

Type :Dual-polarization sector Antenna

Application:

- ★2.4G wireless access coverage and transmission system.
- ★Point to point,Point-to-Multipoint System
- ★WLAN,WIFI application system

Features:

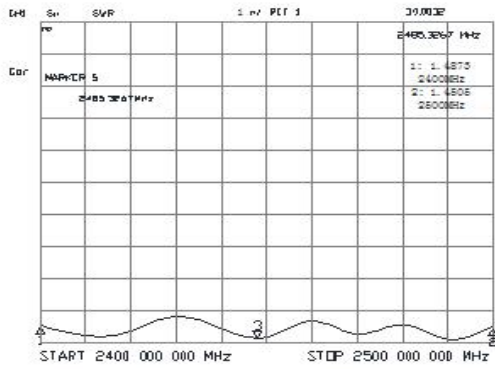
- ★Broad beam width ,high gain, high speed,stable performance
- ★Strong anti-interference ability



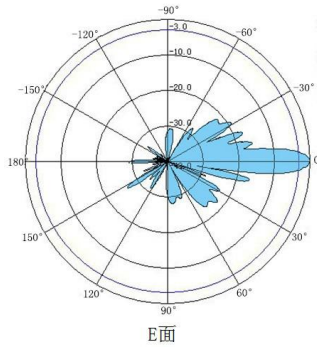
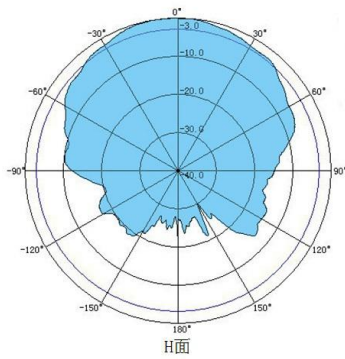
Specifications:

Electrical	
Part Number	BBT-2425PA16D090
Frequency Range	2400-2500MHz
Polarization Type	±45°
Gain	16dBi
3dB Beam-Width. H-Plan	90°
3dB Beam-Width. E-Plan	7°
VSWR	≤1.5
Front to back Ratio	≥25dB
Input Impedance	50Ω
Max Input Power.	50W
Lightning Protection	DC Grounded
Mechanical	
Connector Type	2×N-Type Female
Dimensions H*W*D (mm)	920*175*80 (mm)
Radome Material	PVC
Radome color	gray
Operating Temperature Rang	-40°C/+60°C
Support Pole Diameter	φ35-φ50(mm)
Rated Wind Velocity	60m/s

VSWR:



Radiation Pattern:



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