



BBT ANTENNAS INC

Part NO.: BBT-2327PA16R090

Type :Dual-polarization sector Antenna

Application:

- ★2300-2700MHz wireless access coverage and transmission system.
- ★Point to point,Point-to-Multipoint System
- ★WLAN,WIFI,WIMAX application system

Features:

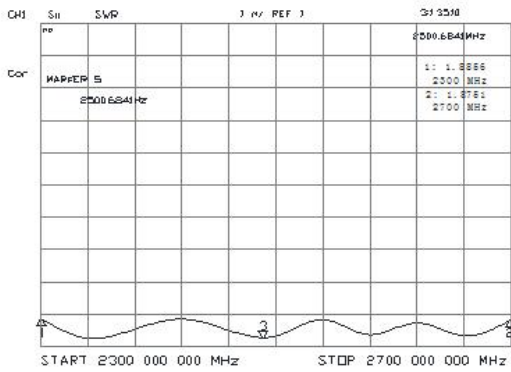
- ★Adopt Broadband design,high gain, high speed,stable performance
- ★Strong anti-interference ability



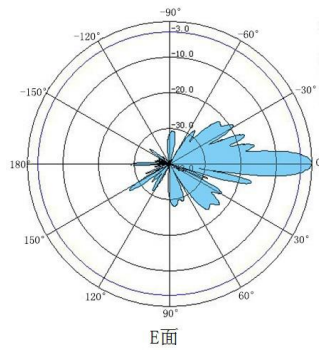
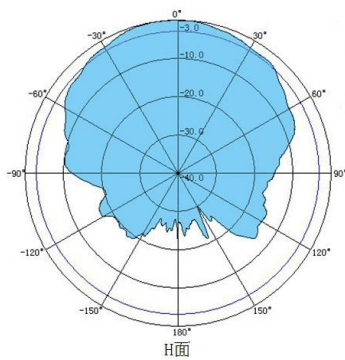
Specifications:

Electrical	
Part Number	BBT-2327PA16R090
Frequency Range	2300-2700MHz
Polarization Type	Vertical/ Horizontal
Gain	16dBi
3dB Beam-Width. H-Plan	90°
3dB Beam-Width. E-Plan	8°
VSWR	≤2
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)	720*175*80 (mm)
Radome Material	PVC
Radome color	white
Operating Temperature Rang	-40°C/+60°C
Support Pole Diameter	φ35-φ50(mm)
Rated Wind Velocity	60m/s

VSWR:



Radiation Pattern:



BBT ANTENNAS INC

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