



# BBT ANTENNAS INC

Part NO.: BBT-2425PA17D065

Type :MIMO Sector Antenna

Application:

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

Features:

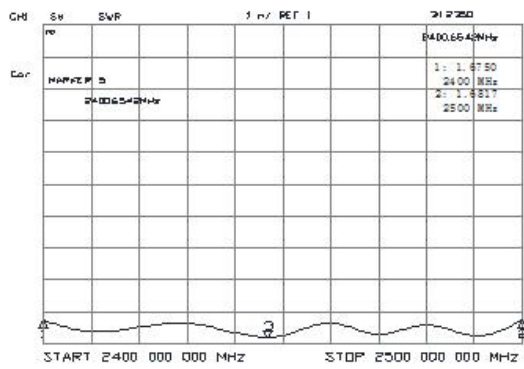
- ★Adopt Multipoint design ,high gain, high speed,stable performance
- ★Strong anti-interference ability



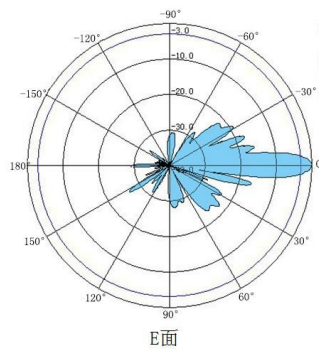
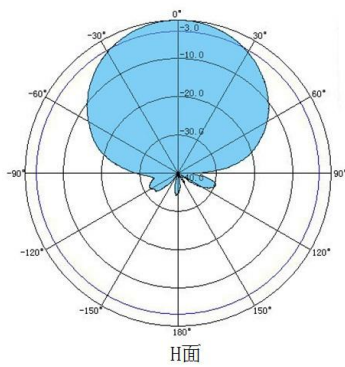
Specifications:

Electrical	
Part Number	BBT-2425PA17D065
Frequency Range	2400-2500MHz
Polarization Type	$\pm 45^\circ$
Gain	17dBi
3dB Beam-Width. H-Plan	$65^\circ$
3dB Beam-Width. E-Plan	$7^\circ$
VSWR	$\leq 1.7$
Front to back Ratio	$\geq 25\text{dB}$
Input Impedance	$50\Omega$
Max Input Power.	50W
Lightning Protection	DC Grounded
Mechanical	
Connector Type	4×N-Type Female
Dimensions H*W*D (mm)	895*280*80 (mm)
Radome Material	PVC
Radome color	white
Operating Temperature Rang	$-40^\circ\text{C}/+60^\circ\text{C}$
Support Pole Diameter	$\phi 35\text{-}\phi 50(\text{mm})$
Rated Wind Velocity	60m/s

VSWR:



Radiation Pattern:



**BBT ANTENNAS INC**

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