



BBT ANTENNAS INC

Part NO.: BBT-2425PM17R045-N2

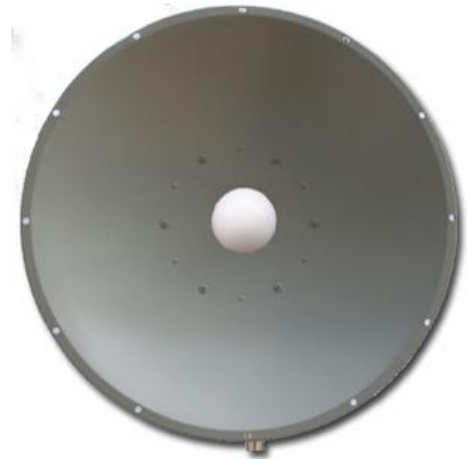
Type :Parabolic Antenna

Application:

- ★WLAN,WIFI,WIMAX point to point system
- ★Long distance communication
- ★Wireless bridge
- ★Support date,picture,sound wireless transmission

Features:

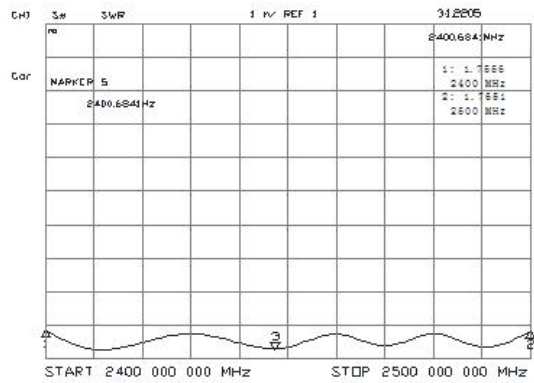
- ★High gain,low VSWR, stable performance.
- ★Anti-UV and anti-aging coating



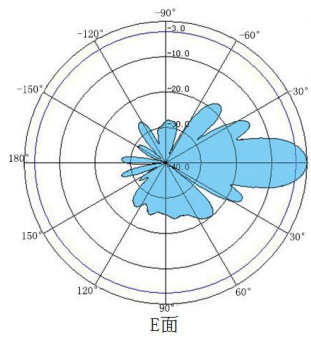
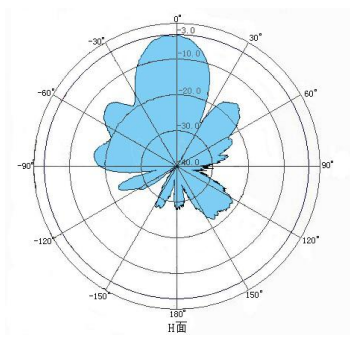
Specifications:

Electrical	
Part Number	BBT-2425PM17R045-N2
Frequency Range	2400-2500MHz
Polarization Type	±90°
Gain	17dBi
3dB Beam-Width. H-Plan	20°
3dB Beam-Width. E-Plan	18°
VSWR	≤1.8
Front to Back Ratio(dB)	≥25dB
Input Impedance	50Ω
Max Input Power.	100W
Lightning Protection	DC Grounded
Mechanical	
Connector Type	2×N-Type Female
Dimensions H*W*D (mm)	Φ450 (mm)
Radome Material	Aluminium alloy
Radome color	gray
Operating Temperature Rang	-40°C/+60°C
Support Pole Diameter	φ30-φ60(mm)
Rated Wind Velocity	60m/s

VSWR:



Radiation Pattern:



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Tel: (8620) 38867118 Fax: (8620) 38860481 <http://www.bbtantennas.com>