



BBT ANTENNAS INC

Model NO: BBT-0809PA10V120

Type : Sector Panel Antenna

Application:

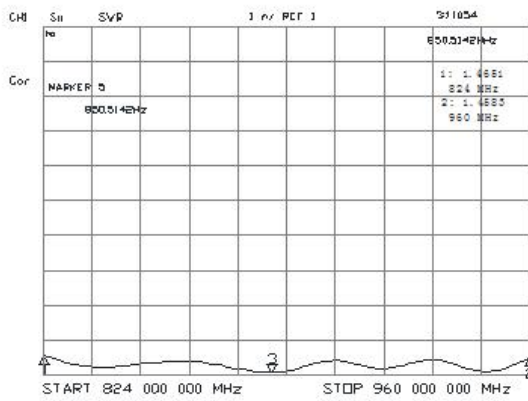
- ★VPOL 824-960MHz communication system
- ★Base station communication, transmission and coverage



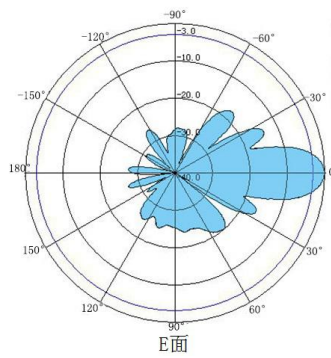
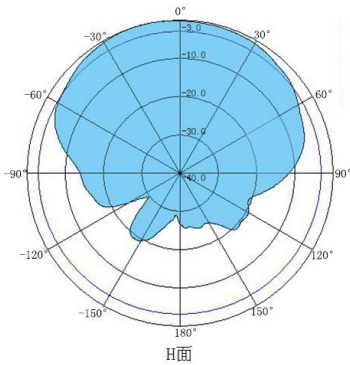
Specifications:

Electrical	
Model Number	BBT-0809PA10V120
Frequency Range	824-960MHz
Polarization Type	Vertical
Gain	10.5dBi
3dB Beam-Width. H-Plan	120°
3dB Beam-Width. E-Plan	18°
VSWR	≤1.5
Front to back Ratio	≥20dB
Input Impedance	50Ω
Max Input Power.	100W
Lightning Protection	DC Grounded
Mechanical	
Connector Type	N-Type Female
Dimensions H*W*D (mm)	1300*280*130 (mm)
Radome Material	PVC
Radome color	gray
Operating Temperature Rang	-40°C/+60°C
Support Pole Diameter	φ30-φ60(mm)
Rated Wind Velocity	60m/s

VSWR:



Radiation Pattern:



BBT ANTENNAS INC

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