



BBT ANTENNAS INC

Model NO.: BBT-0821PA1214D065-D4

Type :MIMO sector Panel Antenna



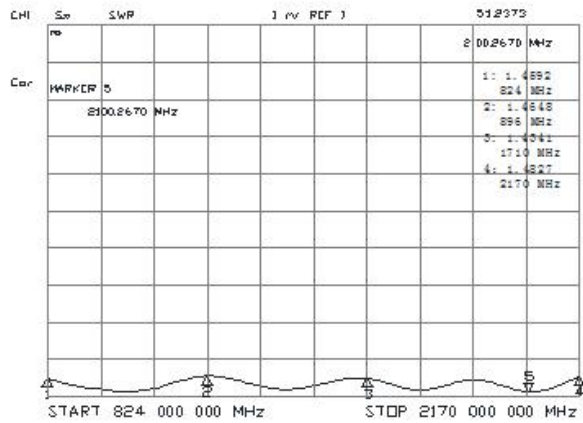
Application:

- ★XXPOL 824-960MHz/1710-2170MHz, 3G communication system
- ★Base station signal transmission and coverage

Specifications:

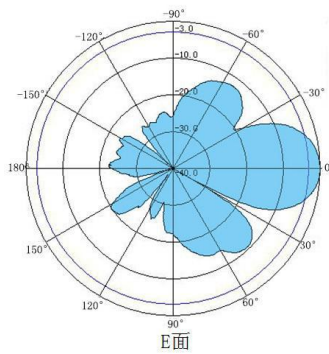
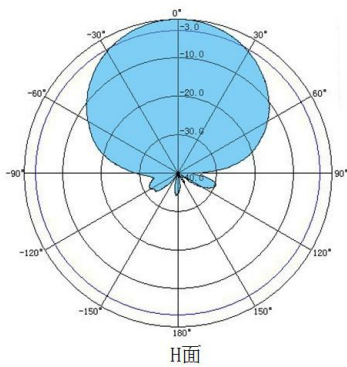
Electrical		
Model Number	BBT-0821PA1214D065-D4	
Frequency Range	824-896MHz	1710-2170MHz
Polarization Type	±45°	
Gain	12dBi	14dBi
3dB Beam-Width. H-Plan	65°	65°
3dB Beam-Width. E-Plan	30°	16°
VSWR	≤1.5	
Front to back Ratio	≥25dB	≥30dB
Input Impedance	50Ω	
Max Input Power.	100W	
Lightning Protection	DC Grounded	
Mechanical		
Connector Type	4×7/16DIN Female	
Dimensions H*W*D (mm)	800*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:

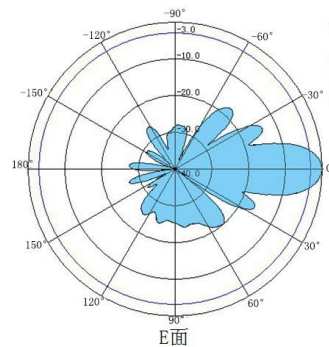
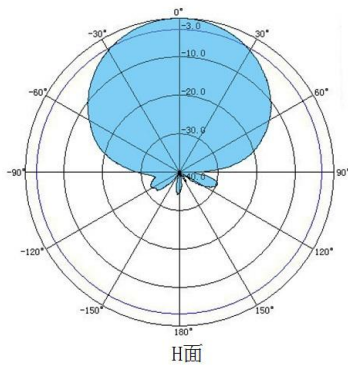


Radiation Pattern:

824-896MHz



1710-2170MHz



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