



BBT ANTENNAS INC

Model NO: BBT-1721PA16D065

Type :MIMO sector Panel Antenna

Application:

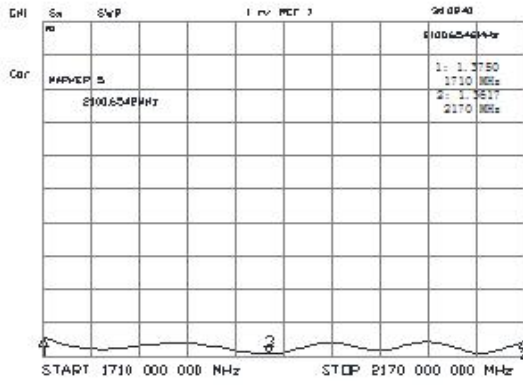
- ★XPOL 1710-2170MHz, 3G communication system
- ★Base station signal transmission and coverage



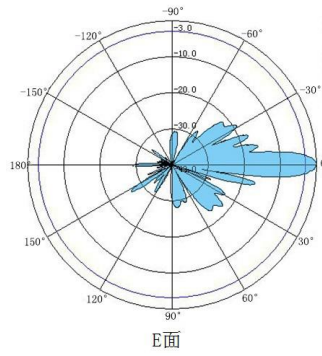
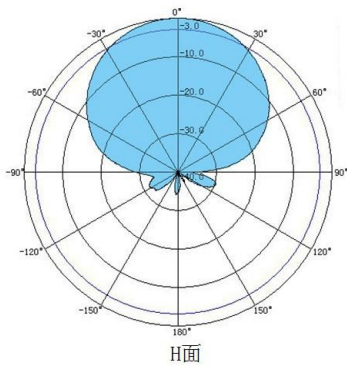
Specifications:

Electrical	
Model Number	BBT-1721PA16D065
Frequency Range	1710-2170MHz
Polarization Type	$\pm 45^\circ$
Gain	16dBi
3dB Beam-Width. H-Plan	65°
3dB Beam-Width. E-Plan	10°
VSWR	≤ 1.4
Front to back Ratio	$\geq 25\text{dB}$
Input Impedance	50Ω
Max Input Power.	100W
Lightning Protection	DC Grounded
Mechanical	
Connector Type	2×7/16DIN Female
Dimensions H*W*D (mm)	800*180*80 (mm)
Radome Material	PVC
Radome color	white
Operating Temperature Rang	$-40^\circ\text{C}/+60^\circ\text{C}$
Support Pole Diameter	$\phi 30-\phi 60(\text{mm})$
Rated Wind Velocity	60m/s

VSWR:



Radiation Pattern:



BBT ANTENNAS INC

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