



BBT ANTENNAS INC

Model NO: BBT-0817PA1214D065-D4

Type :MIMO sector Panel Antenna

Application:

★XXPOL 870-960MHz/1710-1880MHz communication system

★Base station communication,transmission and coverage



Specifications:

Electrical		
Model Number	BBT-0817PA1214D065-D4	
Frequency Range	870-960MHz	1710-1880MHz
Polarization Type	±45°	
Gain	12dBi	14dBi
3dB Beam-Width. H-Plan	65°	65°
3dB Beam-Width. E-Plan	30°	16°
VSWR	≤1.4	
Front to back Ratio	≥25dB	
Input Impedance	50Ω	
Max Input Power.	100W	
Lightning Protection	DC Grounded	
Mechanical		
Connector Type	4×7/16DIN Female	
Dimensions H*W*D (mm)	650*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	

