



# BBT ANTENNAS INC

Part NO.: BBT-3338PA15V120

Type : Sector Antenna

### Application:

- ★3.5G wireless access transmission system
- ★ point to multi-point coverage system
- ★ For WIFI,WIMAX system

### Features:

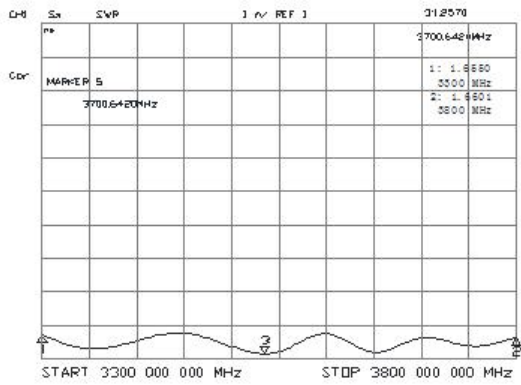
- ★Adopt wide band technology design, high gain, large beam width , good performance
- ★Strong anti-interference capability



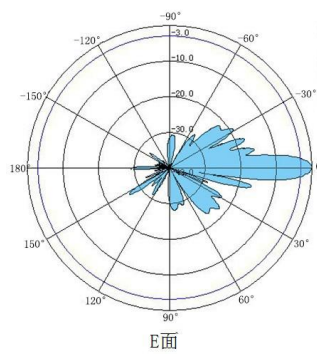
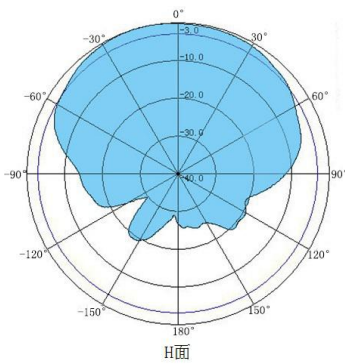
### Specifications:

Electrical	
Part Number	BBT-3338PA15V120
Frequency Range	3300-3800MHz
Polarization Type	Vertical
Gain	15dBi
3dB Beam-Width. H-Plan	120°
3dB Beam-Width. E-Plan	8°
VSWR	≤1.7
Front to back Ratio	≥25dB
Input Impedance	50Ω
Max Input Power.	50W
Lightning Protection	DC Grounded
Mechanical	
Connector Type	N-Type Female
Dimensions H*W*D (mm)	745*180*80 (mm)
Radome Material	PVC
Radome color	white
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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