



# BBT ANTENNAS INC

Model NO: BBT-0304PA10V120\*6

Type : Panel Antenna

Application:

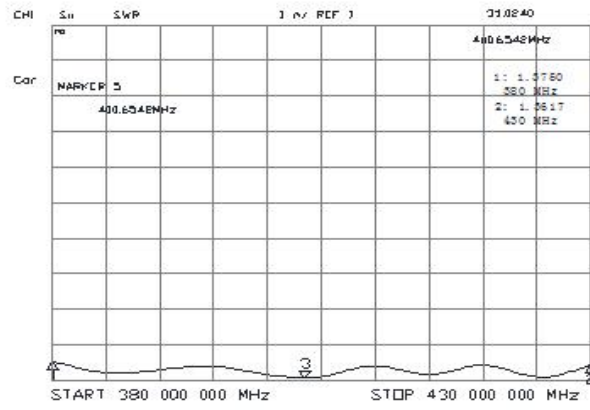
- ★380-450MHZ base station communication system
- ★Long distance and omni-directional communication coverage
- ★Wireless access system



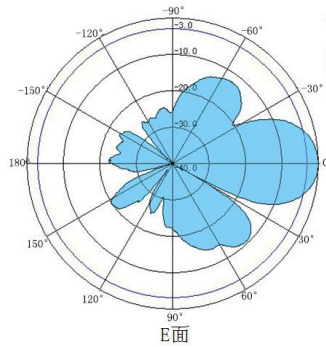
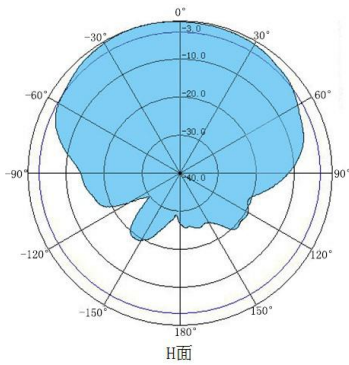
Specifications:

Electrical	
Model Number	BBT-0304PA10V120*6
Frequency Range	380-450MHz
Polarization Type	$\pm 45^\circ$
Gain	10dBi
3dB Beam-Width. H-Plan	120°
3dB Beam-Width. E-Plan	40°
VSWR	$\leq 1.5$
Front to back Ratio	$\geq 15$ dB
Input Impedance	50 $\Omega$
Max Input Power.	100W
Lightning Protection	DC Grounded
Mechanical	
Connector Type	6*N-Type Female
Dimensions H*W*D (mm)	$\Phi 500*600$ (mm)
Radome Material	PVC
Radome color	white
Operating Temperature Rang	-40°C/+60°C
Support Pole Diameter	$\phi 30-\phi 60$ (mm)
Rated Wind Velocity	60m/s

VSWR:



Radiation Pattern:



**BBT ANTENNAS INC**

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