



BBT ANTENNAS INC

Model NO: BBT-0642LP1011V065

Type : Log-periodic Antenna

Application:

- ★For 5G、4G、3G、GSM、CDMA、PCS System
- ★Wireless communication and data transmission system、 Repeater
- ★Outdoor directional distributed system

Features:

- ★Wide bandwidth, stable performance
- ★Low VSWR, high gain
- ★Support the main communication system

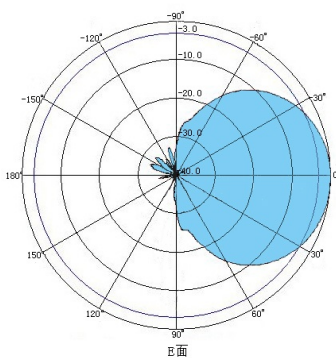
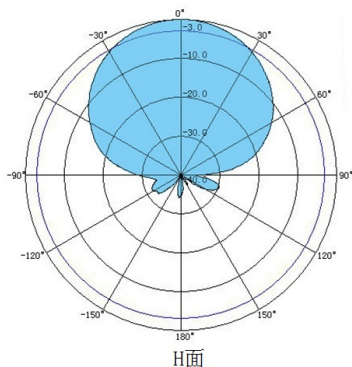


Specifications:

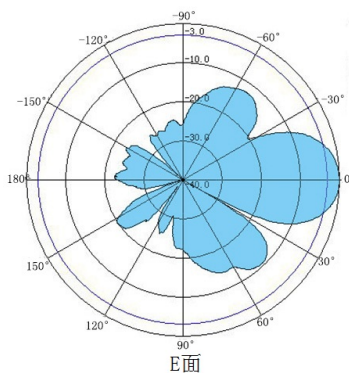
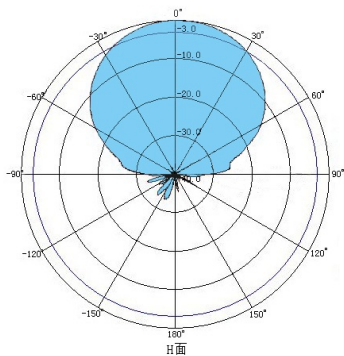
Electrical			
Model Number	BBT-0642LP1011V065		
Frequency Range	698-960MHZ	1710-2700MHZ	3300-4200MHZ
Polarization Type	Vertical		
Gain	10dBi	11dBi	11dBi
3dB Beam-Width. H-Plan	65°	50°	50°
3dB Beam-Width. E-Plan	50°	45°	45°
VSWR	≤2.0	≤1.7	≤2.0
Intermodulation IM3(2*43dBm carrier)	≤-150dBc		
Input Impedance	50Ω		
Max Input Power.	100W		
Lightning Protection	DC Grounded		
Mechanical			
Connector Type	N-Female		
Cable	SFF-50-3		
Cable length	20cm		
Dimensions H*W*D (mm)	410*210*64(mm)		
Weight	0.7kg		
Radome Material	ABS		
Radome color	White		
Operating Temperature Rang	-40°C/+60°C		

Radiation Pattern:

698-960MHZ



1710-2700MHZ、3300-4200MHZ



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Product specification datasheet for reference only, the real product is based on the physical.