



BBT ANTENNAS INC

Model NO: BBT-0642WL0509V090

Type :Wall mount Antenna

Application:

- ★Support 4G、 5G communication system
- ★For indoor DAS coverage system

Features:

- ★Broadband,Low PIM ,Low VSWR, good performance
- ★Small size ,Attractive appearance
- ★Wall mounting , install and use conveniently



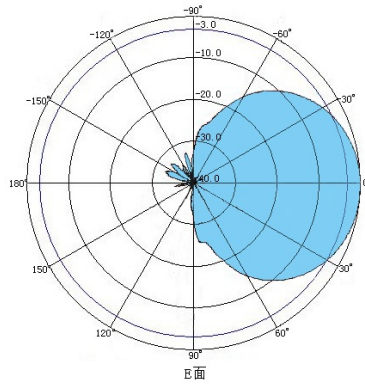
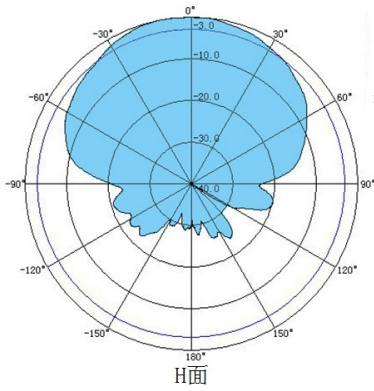
Specifications:

Electrical				
Model Number	BBT-0642WL0509V090			
Frequency Range	617-824MHz	824-960MHz	1710-2700MHz	3300-4200MHz
Polarization Type	Vertical			
Gain	5dBi	5dBi	9dBi	8dBi
3dB Beam-Width. H-Plan	90°	90°	75°	60°
3dB Beam-Width. E-Plan	80°	80°	55°	40°
VSWR	≤2.0	≤1.7	≤1.5	≤1.7
Intermodulation IM3(2*43dBmcarrier)	≤-150dBc			
Front to Back Ratio(dB)	≥16dB	≥16dB	≥20dB	≥16dB
Input Impedance	50Ω			
Max Input Power.	50W			
Mechanical				
Connector Type	N- Female			
Cable	SFF-50-3			
Cable length	25cm			
Dimensions H*W*D (mm)	180*158*66 (mm)			
net weight	0.35kg			
Radome Material	ABS			
Radome color	white			

Operating Temperature Rang

-40°C/+60°C

Radiation Pattern:



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