



# BBT ANTENNAS INC

Model NO: BBT-0660CL0407H-N4

Type : Ceiling Antenna

Application:

★For indoor distributed wireless coverage system

( For indoor DAS )

★Support LTE、3G、4G、5G、GSM、CDMA Wireless system



Features:

★Wide bandwidth,Low VSWR, stable performance,Omnidirectional

★Small size, attractive appearance

★Regular ceiling installation, use conveniently

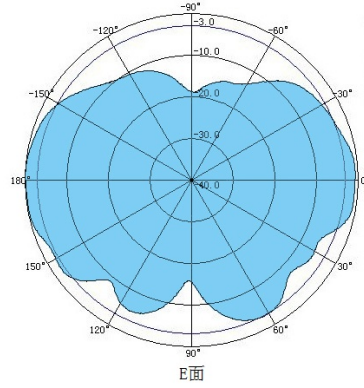
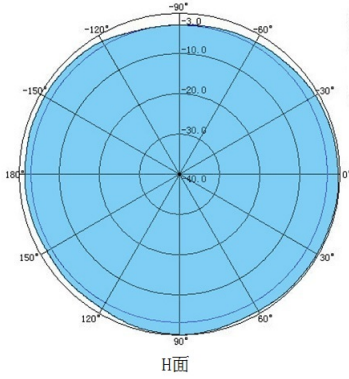
Specifications:

Electrical					
Model Number	BBT-0660CL0407H-N4				
Frequency Range	600-698M Hz	698-960M Hz	1425-2700 MHz	3300-4000 MHz	4000-6000 MHz
Polarization Type	Horizontal				
Gain	3.5dBi	4.0dBi	5.5dBi	6.0dBi	7dBi
3dB Beam-Width. H-Plan	360°	360°	360°	360°	360°
3dB Beam-Width. E-Plan	126-132°	100-120°	30-68°	20-48°	19-35°
VSWR	≤2.0	≤1.8	≤1.7	≤1.7	≤1.7
Intermodulation IM3(2*43dBm carrier)	≤-153dBc				
Port to Port Isolation	≥15dB	≥18dB	≥20dB	≥30dB	≥30dB
Input Impedance	50Ω				
Max Input Power.	100W				
Lightning Protection	DC Grounded				
Mechanical					
Connector Type	4×N- Female				
Cable	SFF-50-3				
Cable length	25cm				
Dimensions H*W*D (mm)	Φ355*14(mm)				
Radome Material	ABS				

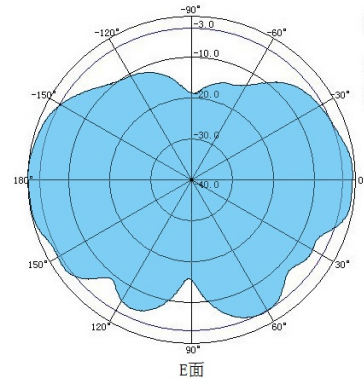
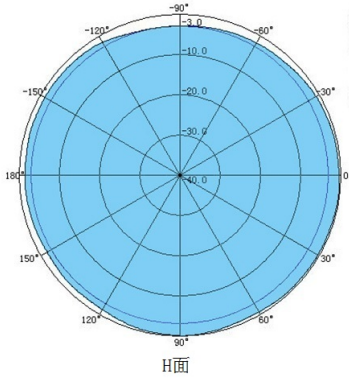
Radome color	White
Operating Temperature Rang	-40°C/+60°C

## Radiation Pattern:

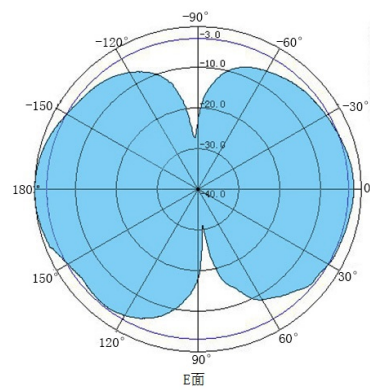
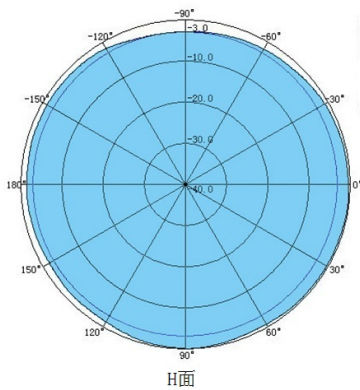
600-698MHz



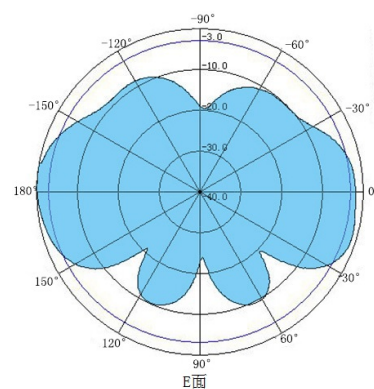
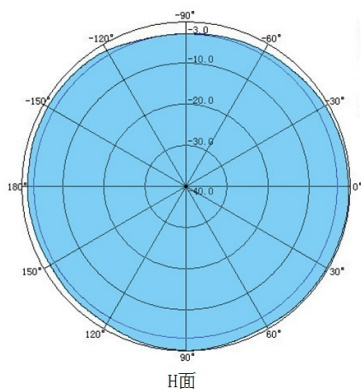
698-960MHZ



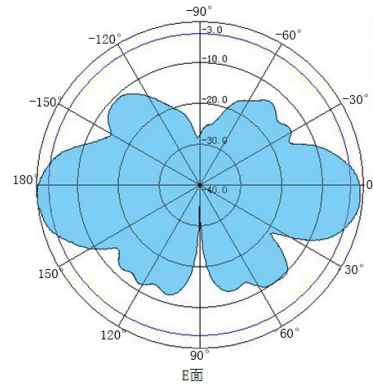
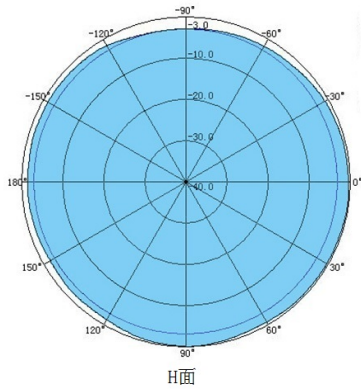
1425-2700MHz



3300-4000MHz



4000-6000MHz



## BBT ANTENNAS INC

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<http://www.bbtantennas.com>

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