



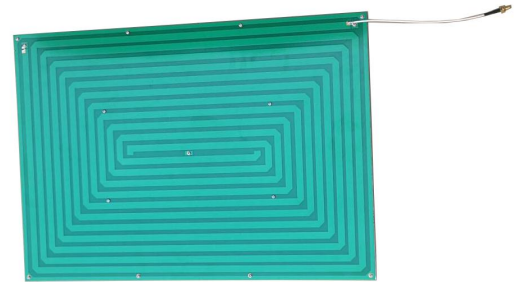
# BBT ANTENNAS INC

Model NO.: BBT-RFID08C01-560

Type : RFID Antenna

Application:

- ★860-868MHz RFID System
- ★Retail management
- ★Clothes industry
- ★Counter management
- ★File cabinet management
- ★Other near field application



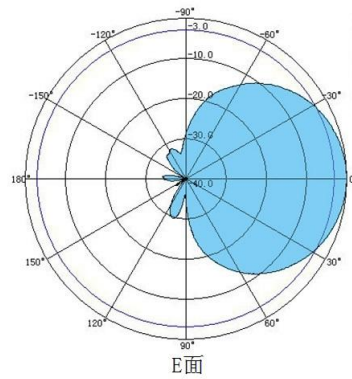
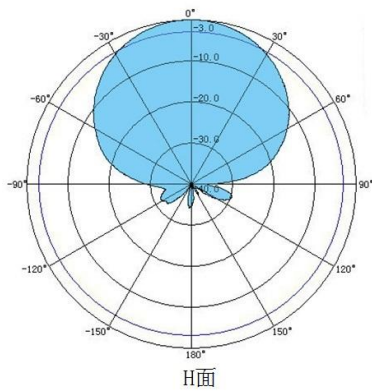
Features:

- ★Lightweight, thin, attractive, install and use conveniently
- ★Fast read &write, multi-tags read &write, high performance, short read &write distance

Specifications:

Electrical	
Model Number	BBT-RFID08C01-560
Frequency Range	860-868MHz
Polarization Type	RHCP
Gain	1dBi
3dB Beam-Width. H-Plan	60°
3dB Beam-Width. E-Plan	60°
VSWR	≤1.3
Front to back Ratio	≥12dB
Input Impedance	50Ω
Max Input Power.	20W
Lightning Protection	DC Grounded
Mechanical	
Connector Type	SMA Female
Dimensions H*W*D (mm)	560*390*8(mm)
Radome Material	PCB
Radome color	Black
Operating Temperature Rang	-40°C/+60°C

## Radiation Pattern:



# BBT ANTENNAS INC

Tel: (+86) 0757-66898899 <http://www.bbtantennas.com>

Product specification data sheet is for reference only, and the specific parameters are subject to the sample.