

Indoor Antennas

Frequency Range

1710-7200

VT-M1772-002

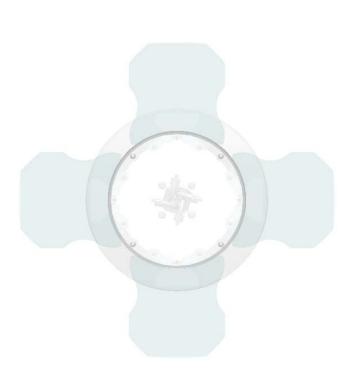
Polarization Horizontal Half-Power Beam Width 360°





# **Transparent Antenna**

Indoor Multi-band Omni Antenna Horizontal Polarization [H\*4]





### **Specifications**

Frequency Band [MHz]	1710-1850	1850-2700	2700-5000	5000-7200
Impedance	50Ω			
Polarization	Horizontal			
VSWR	≦ 2.0			
Gain	3 dBi	4 dBi	5 (	dBi
Isolation	> 15dB		> 17dB	> 18dB
Max. Power per Input	50W			
IM3	< -150dBc @20W×2			
Operating Temperature	-10℃ ~ 50℃			
Operating Humidity	5 ~ 95%			
Weight	400g			
Dimensions	230mm × 230mm			

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1710-7200 Frequency Range

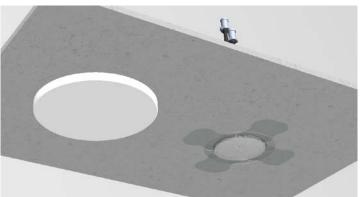
Polarization	Horizontal	
Half-Power Beam Width	360°	

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Type	VT-M1772-002	Half-Power Beam Width	

Connector Type	N Connector - female	
Cable Type	Semi-Flexible Coaxial Cable	
Cable Length	≥80mm	
Cable Diameter	Cable Diameter: 4.5mm / Insulator Diameter: 3.0mm	
Antenna Material	Plastics	

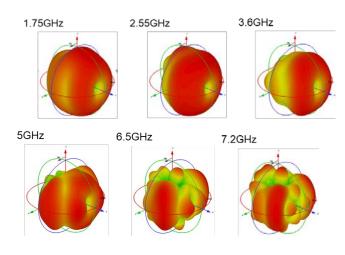
## **Installation Picture**

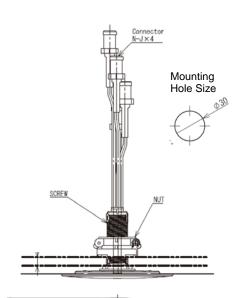




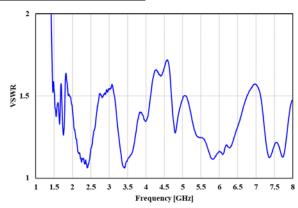
Ordinary Antenna vs Transparent Antenna

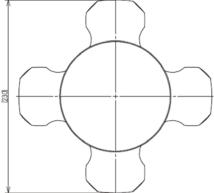
## **Radiation Patterns**





#### **VSWR Reference**





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