



**Indoor Wide band Omni Antenna , coverage 617MHz - 6000MHz**

**Electrical Specifications**

Item No.	AI617-6000HHHH06i360A					
Frequency Range	MH	617-698	698-960	1695-2700	3300-4000	4800-6000
Gain	dBi	3±1	3±1	4.5±1.0	4.5±1.0	4.5±1.0
Polarization		Linear Horizontal ×4				
VSWR		≤1.8	≤1.8	≤1.8	≤1.8	≤1.8
Isolation	dB	≥17	≥17	≥20	≥30	≥30
PIM, 3rd Order, 2 x 20 W,	dBc	≤-153				
Input Power, maximum	wat	50				
Impedance	oh	50				

**Mechanical Specification**

Connector Type		N-female×4				
Size	mm	Φ360×24				
Antenna Weight	kg	0.95				
Mounting Kit		Ceiling, via hole (standard)				
Radome Material and Color		ABS, White, RAL9016				
Operational Temperature	oC	-55~60				
Operational Humidity	%	< 95				

\*This product is not suitable for installation on metal ceiling

**Radiation Pattern**

