



Electrical Specifications

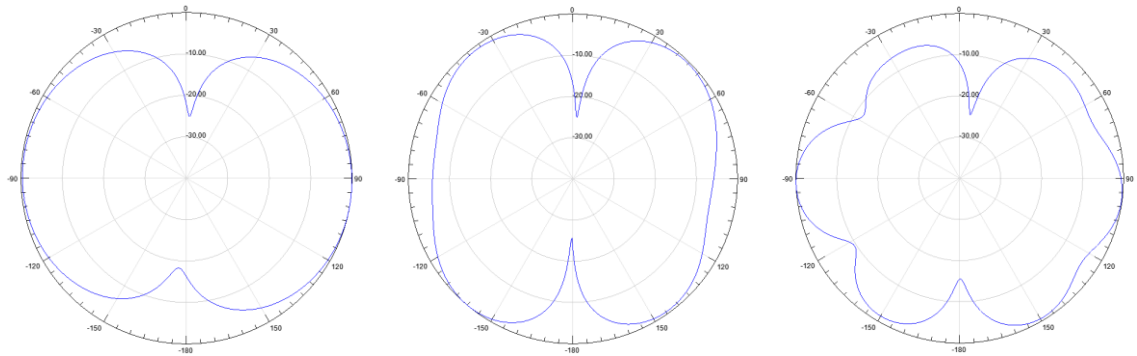
Item No.	AI617-6000H06i360A						
Frequency Range	MHz	617-806	806-960	1350-1550	1690-2700	3300-3800	4900-6000
Gain	dBi	1.5±0.5	2.2±0.5	3.5±0.5	4.5±1.0	6.0±1.0	6.0±1.0
Polarization		Linear					
VSWR		≤1.8	≤1.8	≤1.8	≤1.8	≤1.8	≤1.8
PIM, 3rd Order, 2 x 20 W,	dBc	≤-153					
Input Power, maximum	watts	50					
Impedance	ohm	50					

Mechanical Specification

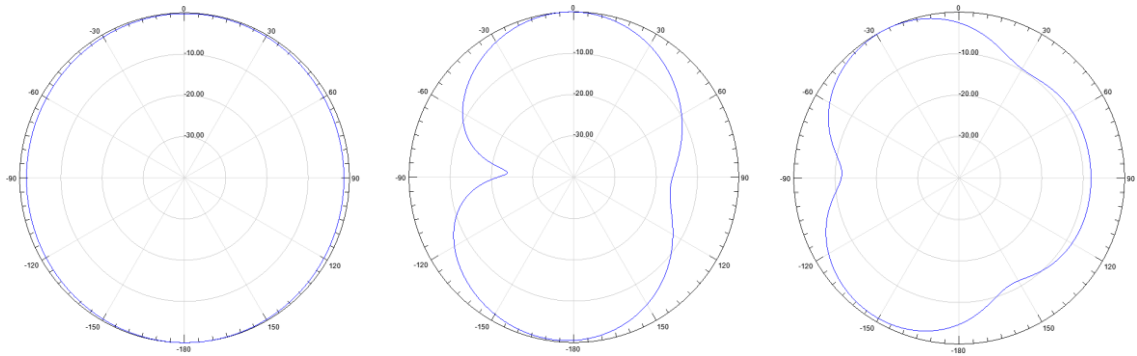
Connector Type		N-female					
Size	mm	Φ220×18					
Antenna Weight	kg	0.3					
Mounting Kit		Ceiling, via hole (standard)					
Radome Material		ABS, White, RAL9003					
Operational Temperature	oC	-55~60					
Operational Humidity	%	< 95					

Radiation Pattern

Horizontal pattern



Vertical pattern



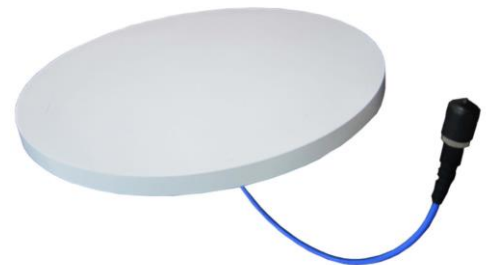
900MHz

1710MHz

2500MHz

617-806/806-960/1350-1550/1690-2700/3300-3800/4900-6000MHz

Port 1





ANDERSON TEC (HK) CO., LIMITED

版本号	发布	时间	审核	时间	备注
VER 1.0	陈辉	20180803	陈俊霖	20180803	产品规格书发布, 无产品