

Electrical Specifications

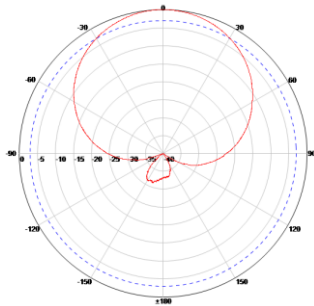
Item No.	AB350-366X10i65A		
Frequency Range	MHz		350-366
Bandwidth	Mhz		16
Gain	dBi		10.0
Polarization			± 45
Beam width	Horizontal	deg	65
	Vertical		32
Front-To-Back Ratio	dB		> 18
Electrical Downtilt	deg		0
VSWR			≤1.5:1
PIM, 3rd Order, 2 x 20 W,	dBc		-150
Maximum Power	W		500
Impedance	Ω		50
Lightning Protection			Direct Ground

Mechanical Specifications

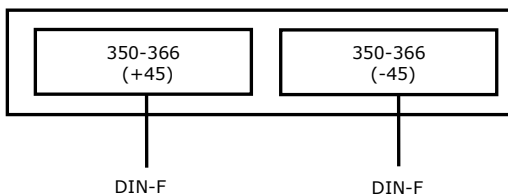
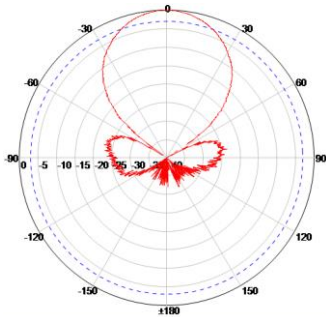
Dimensions, HxWxD	mm		1200x420x130
Weight, without Mounting Kit	kg		15.0
Radome Material and Color			UPVC, Grey White
Connector Type and Location			2* DIN-F, Bottom
Mounting hardware	mm		Φ50~Φ115
Maximum Wind Velocity	m/s		60
Operational Temperature	oC		-40 to +60
Operational Humidity	%		< 95

Radiation Patterns

Horizontal pattern



Vertical pattern





ANDERSON TEC (HK) CO., LIMITED

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