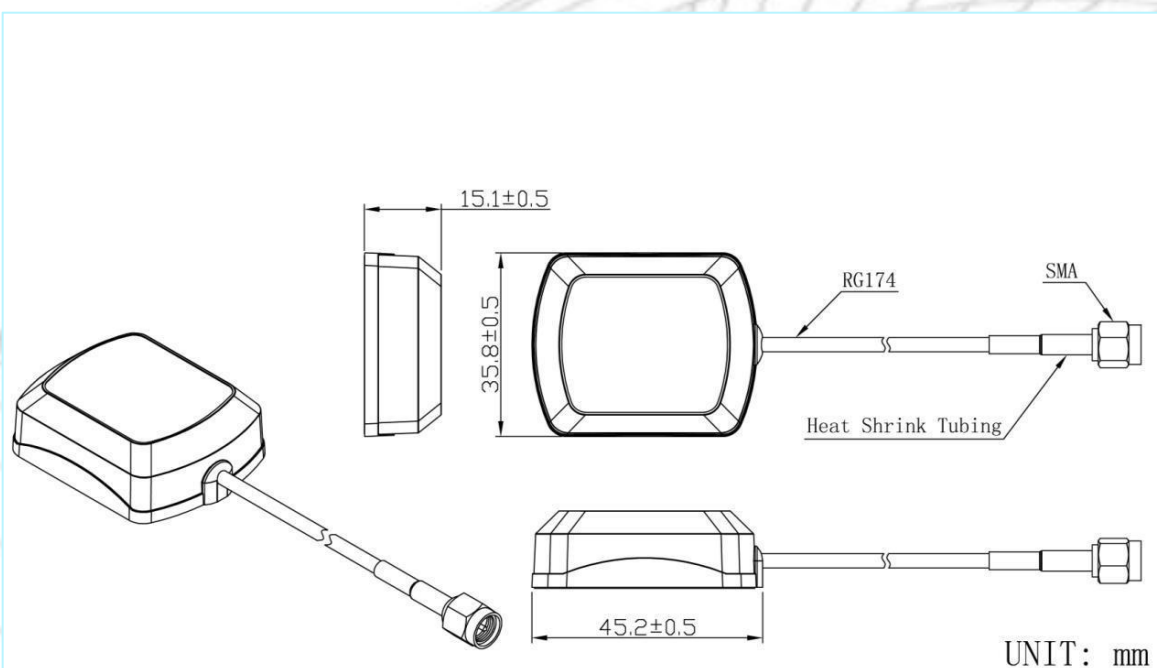


Maswell Iridium Antenna Magnet Mount

AN_Iridium_002



Mechanical Dimension



Maswell Iridium Antenna Magnet Mount

AN_Iridium_002

Specifications

Item		Specifications
Antenna	Center Frequency	1616-1626.5MHz
	Band Width	10.5MHz
	Polarization	RHCP
	Gain	3dBic (Zenith)
	V.S.W.R	<2.0
	Impedance	50Ω
Mechanical	Cable	RG174 3m
	Connector	SMA male
	Radome Material	ABS
	Mounting Method	Magnet/Adhesive
Environmental	Operating Temperature	-40℃~+85℃
	Relative Humidity	Up to 95%
	Ingress Protection	IP67
	Vibration	10 to 55Hz with 1.5mm amplitude 2hours
	Environmentally Friendly	ROHS Compliant

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Radiation Patterns

