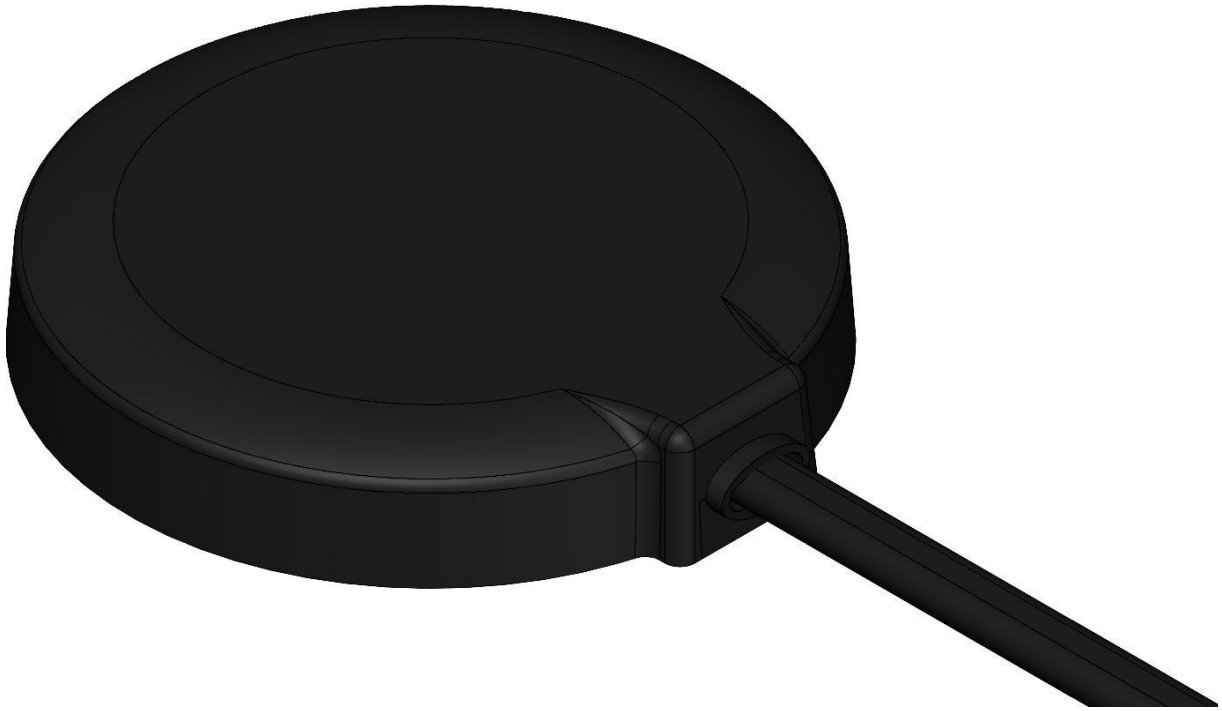
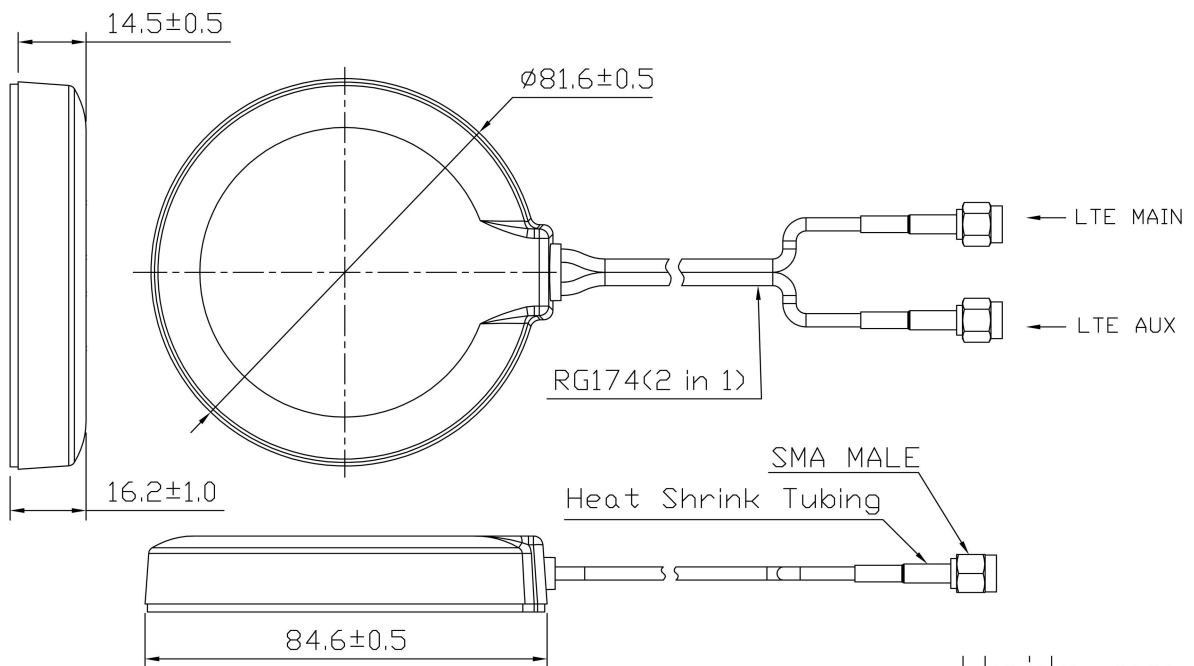


## LTE MIMO Combination Antenna VTM3LM-2



### DIMENSIONS

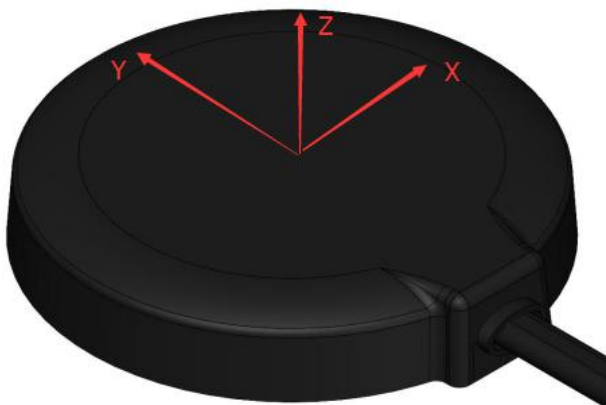


Unit: mm

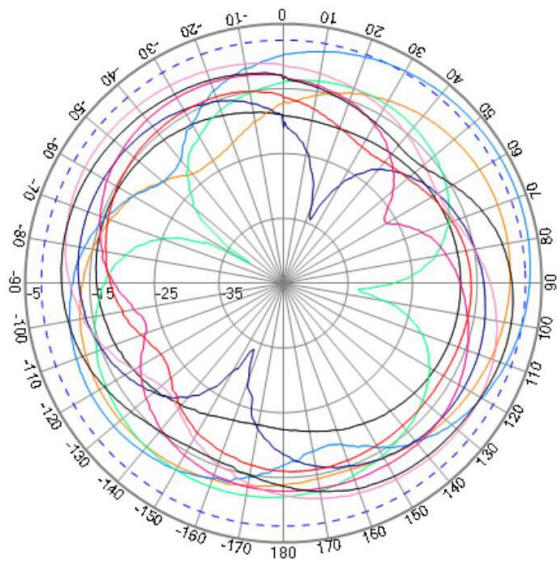
## SPECIFICATIONS

Item		Specifications
LTE Antenna MAIN	Frequency Range	698~960MHz/1710~2690MHz
	V.S.W.R	<3.0
	Polarization	Linear
	Gain	5dBi (Zenith)
	Impedance	50Ω
LTE Antenna AUX	Frequency Range	698~960MHz/1710~2690MHz
	V.S.W.R	<3.0
	Polarization	Linear
	Gain	4dBi (Zenith)
	Impedance	50Ω
Mechanical	Cable	RG174/L=914.4mm
	Connector	SMA male
	Material	ABS
	Mounting Method	Magnet
Environmental	Operating Temperature	-40°C~+85°C
	Relative Humidity	Up to 95%
	Ingress Protection	IP67
	Vibration	10 to 55Hz with 1.5mm amplitude 2hours
	Environmentally Friendly	ROHS Compliant

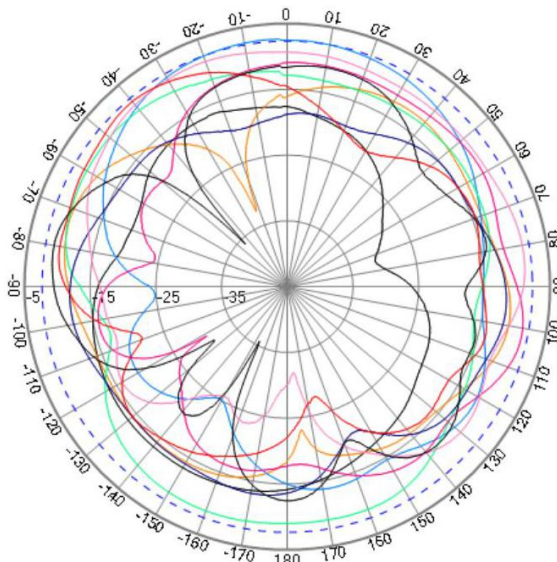
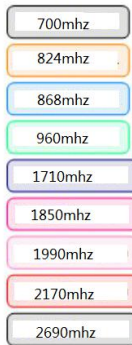
## Radiation Pattern



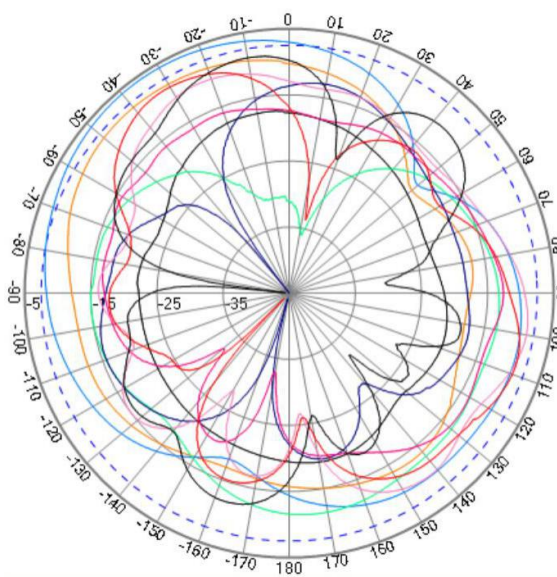
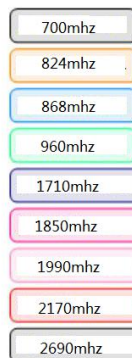
## LTE Antenna MAIN



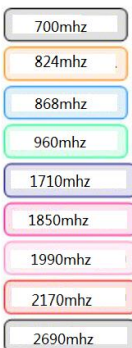
### XY PLANE



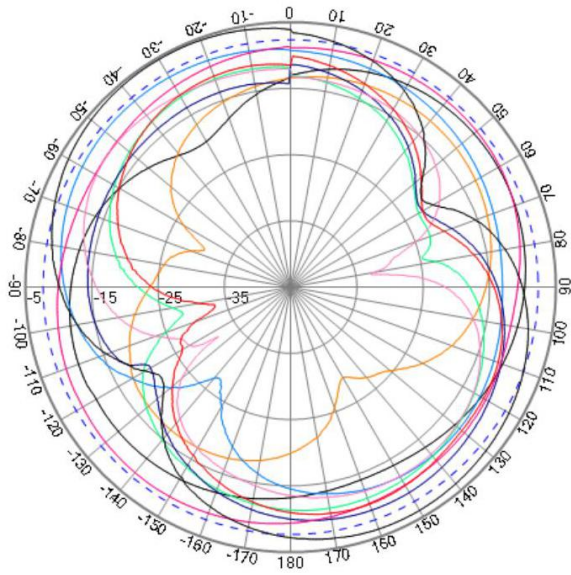
### XZ PLANE



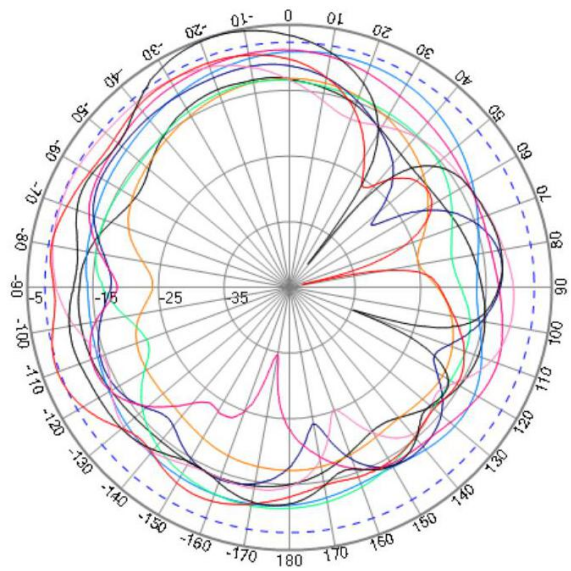
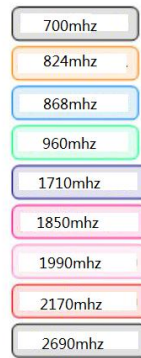
### YZ PLANE



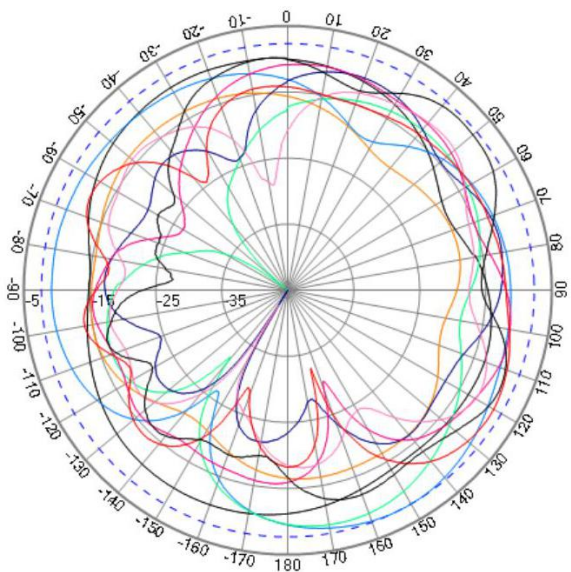
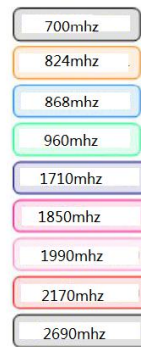
## LTE Antenna AUX



### XY PLANE



### XZ PLANE



### YZ PLANE

