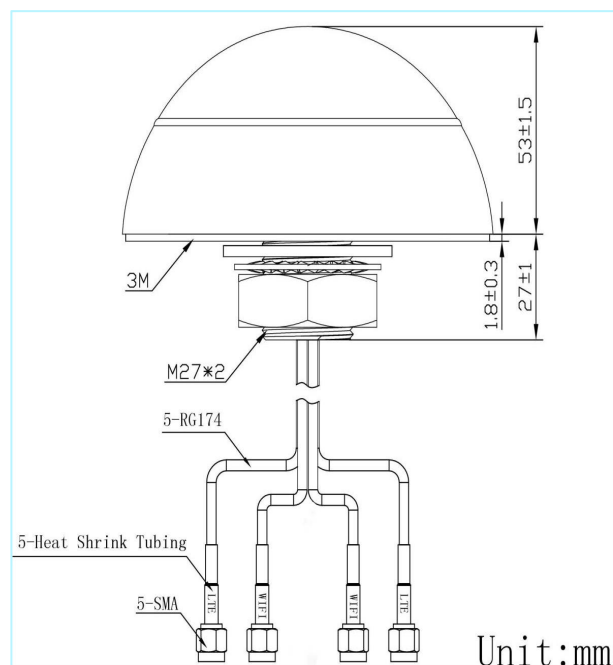
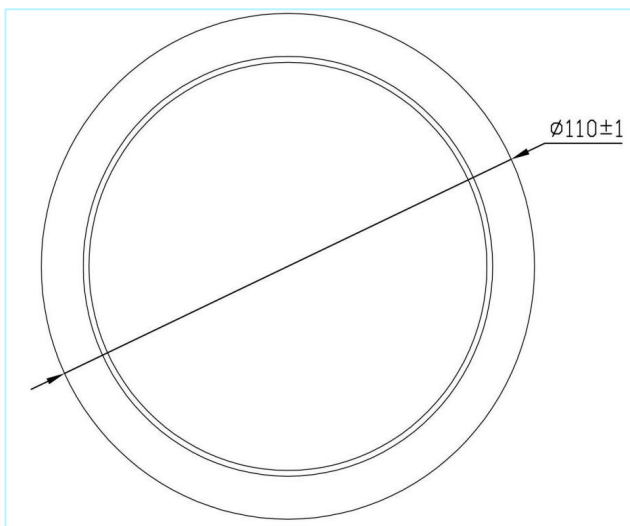


Maswell 4 in 1 Combo Antenna Screw Mount 4G LTE 2x2 MIMO+WIFI 2x2 MIMO

AN_4G_MIMO_WIFI_604



Mechanical dimension



Maswell 4 in 1 Combo Antenna Screw Mount 4G LTE 2x2 MIMO+WIFI 2x2 MIMO

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Specifications

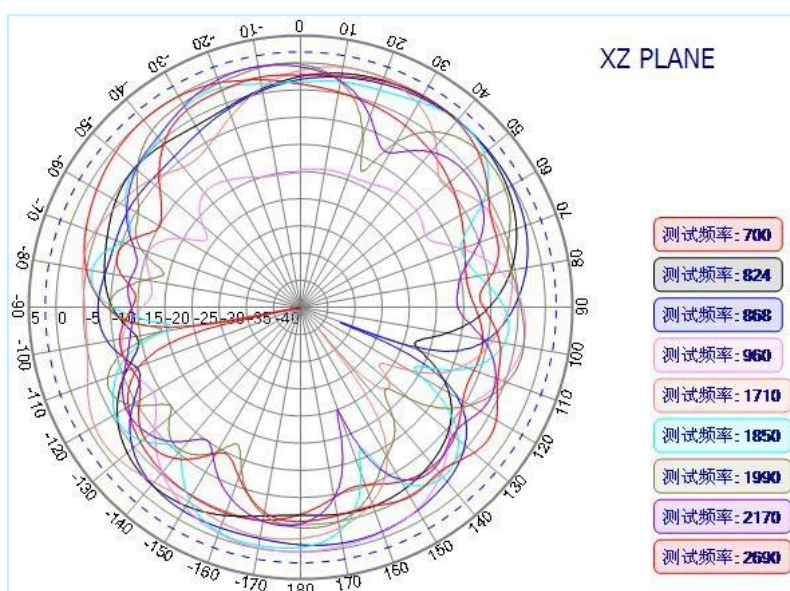
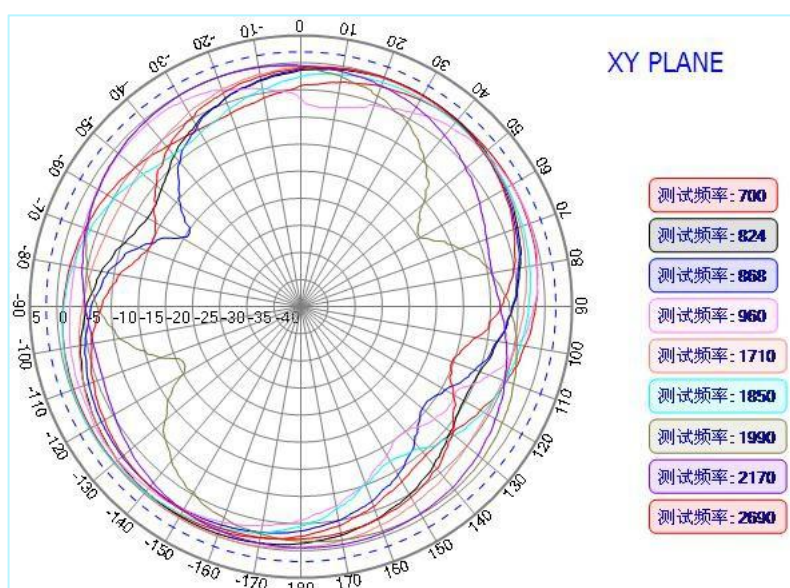
Item		Specifications
LTE Antenna 2x2 MIMO	Frequency Range	698~960MHz/1710~2690MHz
	V.S.W.R	<3.0
	Polarization	Linear
	Gain	3dBi
	Impedance	50Ω
WIFI Antenna 2x2 MIMO	Frequency Range	2400~2483.5MHz/4900~5825MHz
	V.S.W.R	<2.5
	Polarization	Linear
	Gain	2dBi
	Impedance	50Ω
Mechanical	Cable	5 meters
	Connector	SMA male for GPS,SMA male for GSM,RP-SMA plug for WiFi
	Radome Material	ABS
	Mounting Method	Screw
Environmental	Operating Temperature	-40℃~+85℃
	Relative Humidity	Up to 95%
	Ingress Protection	IP67(exclude cable outlet)
	Vibration	10 to 55Hz with 1.5mm amplitude 2hours
	Environmentally Friendly	ROHS Compliant

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Radiation Patterns

LTE Antenna



Maswell 4 in 1 Combo Antenna Screw Mount 4G LTE 2x2 MIMO+WIFI 2x2 MIMO

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Radiation Patterns

WIFI Antenna

