

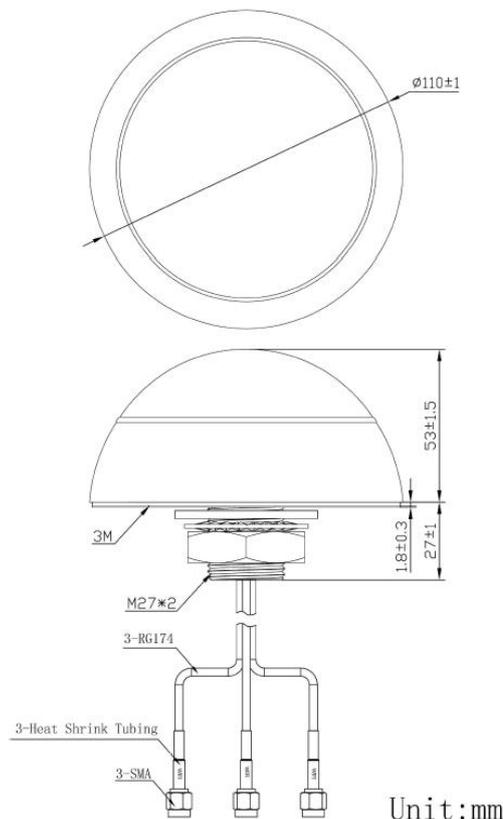


ELECTRICAL SPECIFICATIONS

WIFI ANTENNA MIMO^X3

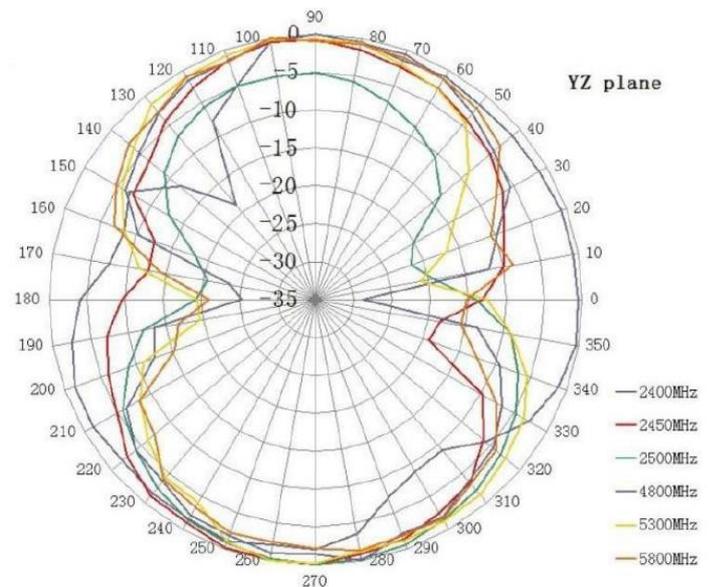
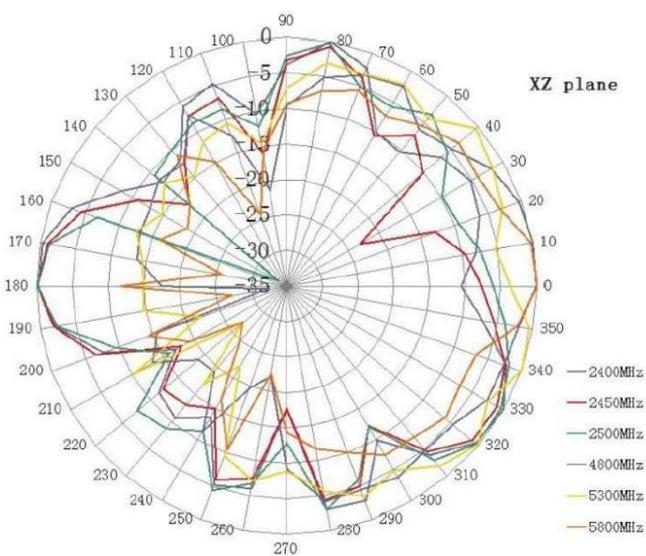
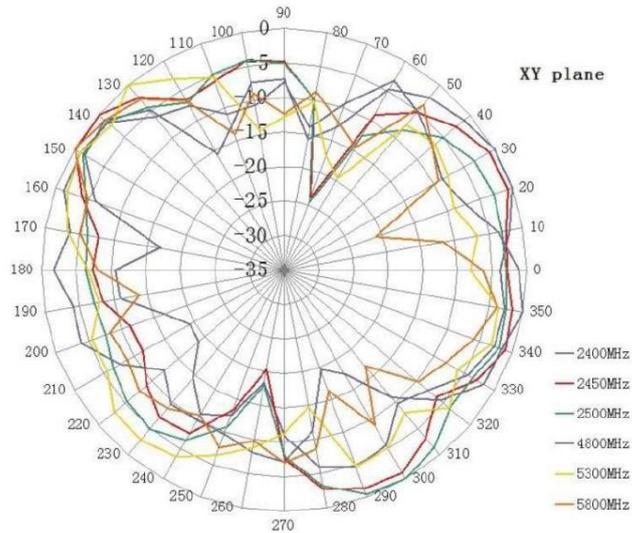
Parameters		Value		Unit
Frequency Range		2400~ 2483.5	4900 ~ 5825	MHz
Gain		3.0		dBi
VSWR, max		2.5		-
Impedance		50		Ω
Connector		SMA		-
Cable	Type	RG174		-
	Length	3000		-
Radome Material		ABS		-
Mounting Method		Screw		-
Operating Temperature Range		-40 ~ +85		°C
Relative Humidity, max		95		%
Ingress Protection	@ Exclude cable outlet	IP67		-
Vibration	@ 1.5 mm amplitude 2hours	10 ~ 55		Hz
ROHS Compliant		YES		-

DIMENSIONS



RADIATION PATTERN

WIFI ANTENNAx3



ENVIRONMENTAL

PARAMETER	VALUE
RoHS	Compliant
REACH SVHC	Compliant
HALOGEN-FREE	Compliant



APPROVAL

RALTRON	
DRAWN BY:	AR, July 12, 2022
APPROVED BY:	CP, July 12, 2022
REVISION:	A, Initial Release

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