WIFI MIMO ANTENNA

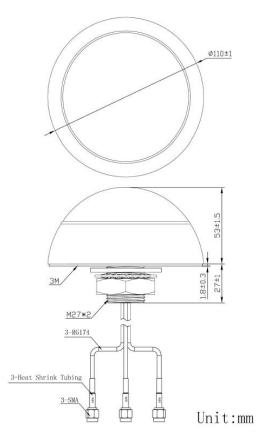
page 1 of 2

RDM-MBJ3-110053-1M-X-001

■ ELECTRICAL SPECIFICATIONS WIFI ANTENNA MIMOX3

Parameters			Value		Unit
Frequency Range			2400~ 2483.5	4900 ~ 5825	MHz
Gain			3.0		dBi
VSWR, max			2.5		-
Impedance			50		Ω
Connector			SMA		-
Oakla	Туре		RG174		-
Cable	Length		3000		-
Radome Material			ABS		-
Mounting Method			Screw		-
Operating Temperature Range			-40 ~ +85		°C
Relative Humidity, max			95		%
Ingress Protection	@ Ex	clude cable outlet	ı	P67	-
Vibration	@ 1.5	mm amplitude 2hours	10) ~ 55	Hz
ROHS Compliant			,	YES	-

DIMENSIONS

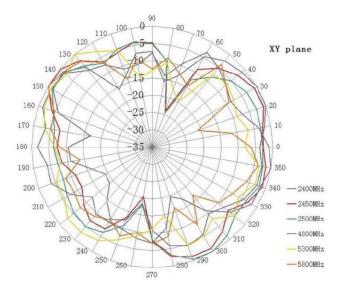


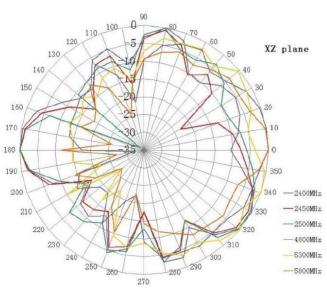


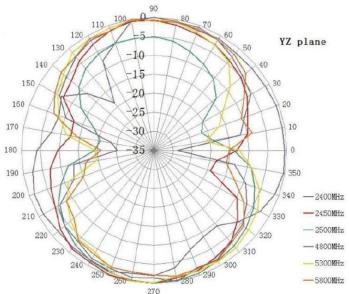
RDM-MBJ3-110053-1M-X-001

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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