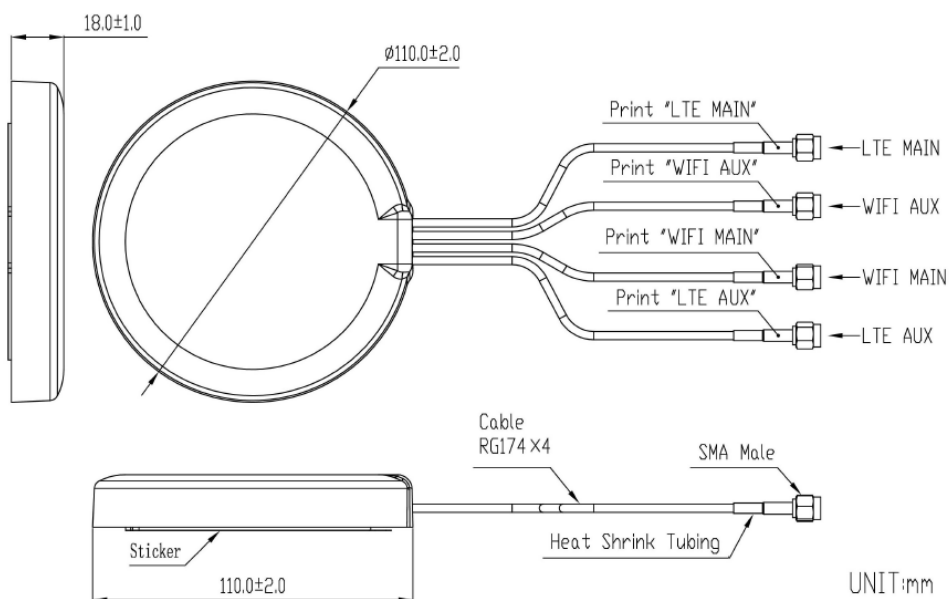


Maswell 2X2 5G MIMO 2X2 WIFI7 Antenna Magnet and Adhesive Mount 700-6000MHz

AN_5G_316-2C2W



Schematic picture



Maswell 2X2 5G MIMO 2X2 WIFI7 Antenna Magnet and Adhesive Mount 700-6000MHz

AN_5G_316-2C2W

Specifications

Item	Specifications	
Cellular 5G/4G LTE/3G Antenna 1	Frequency Range	700MHz~4900MHz
	Polarization	Linear
	Gain	2.0 dBi
	V.S.W.R	≤2.0
	Efficiency	> 50%
Cellular 5G/4G LTE/3G Antenna 2	Frequency Range	700MHz~4900MHz
	Polarizatio	Linear
	Gain	2.0dBi
	V.S.W.R	≤2.0
	Efficiency	> 50%
Wifi7/WiFi6E/Bluetooth/Zigbee Antenna 3	Frequency Range	2400~2483.5MHz/4900~5825M Hz
	Polarizatio	Linear
	Gain	3.0 dBi
	V.S.W.R	≤2.0
	Efficiency	> 50%
Wifi7/WiFi6E/Bluetooth/Zigbee Antenna 4	Frequency Range	2400~2483.5MHz/4900~5825M Hz
	Polarizatio	Linear
	Gain	3.0 dBi
	V.S.W.R	≤2.0
	Efficiency	> 50%

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AN_5G_316-2C2W

Specifications

Item	Specifications	
Mechanical	Dimension	D110mm *18mm
	Mounting Type	3M Adhesive and Magnet
	Connector Type	Cellular Antenna 1-2: SMA Male WiFi Antenna 3-4: RP SMA Plug
	Cable	LMR100 2meters
Environmental	Operating Temperature	-40°C~+85°C
	Relative Humidity	Up to 95%
	Vibration	10 to 55Hz with 1.5mm amplitude 2hours
	Environmentally Friendly	ROHS Compliant
	Ingress Protection	IP67