



# Colosseum MA850 5-in-1 Permanent Mount 2\*5G/4G MIMO, 2\*Wi-Fi MIMO, GNSS

MA850.A.LBICG.001

2\* 5G/4G MIMO 600~6000MHz  
2\* Wi-Fi MIMO 2.4GHz/5.8GHz  
1\* GPS-GLONASS-Galileo-BeiDou Antenna  
Permanent Mount  
Worldwide 5G/4G Bands Covered  
IP69K Enclosure  
Dimensions: Diameter 94.3mm, Height 57.4mm  
0.3M RG174 with SMA(M)/RP-SMA(M) as standard  
Custom Cables and Connectors Available  
CE Certified  
RoHS & REACH Compliant

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[Technical Specification](#)

## Technical Specification

Name	Value
Antenna Type	Combination
Impedance	50
Minimum Operating Temperature	-40°C
Maximum Operating Temperature	85°C
Mounting Style	Screw
Termination Style	Connector
Antenna Connector Type	SMA
Cable Type	RG-174
Connector Body Style	Straight
Polarity	Linear
Frequency Range	698MHz To 5850MHz
Connector Polarity	Normal
Cable Length (mm)	300

<b>Name</b>	<b>Value</b>
<b>Packaging</b>	Box, Carton
<b>VSWR</b>	2:1
<b>IP Rating</b>	IP67
<b>RoHS</b>	<b>Yes</b>
<b>Gain</b>	3.88
<b>Length (mm)</b>	94.3
<b>Width (mm)</b>	94.3
<b>Height (mm)</b>	57.4
<b>Weight (g)</b>	250

# Related Products



Colosseum MA850 5-in-1 Permanent Mount 2\*5G/4G MIMO, 2\*Wi-Fi MIMO, GNSS FAKRA Connectors



SMA Straight PCB Edge Mount/End Launch, Jack, Gold, 50Ω, Connector Solder Attachment



SMA Straight PCB Mount, Jack, Gold, 50Ω, Through Hole Pin

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