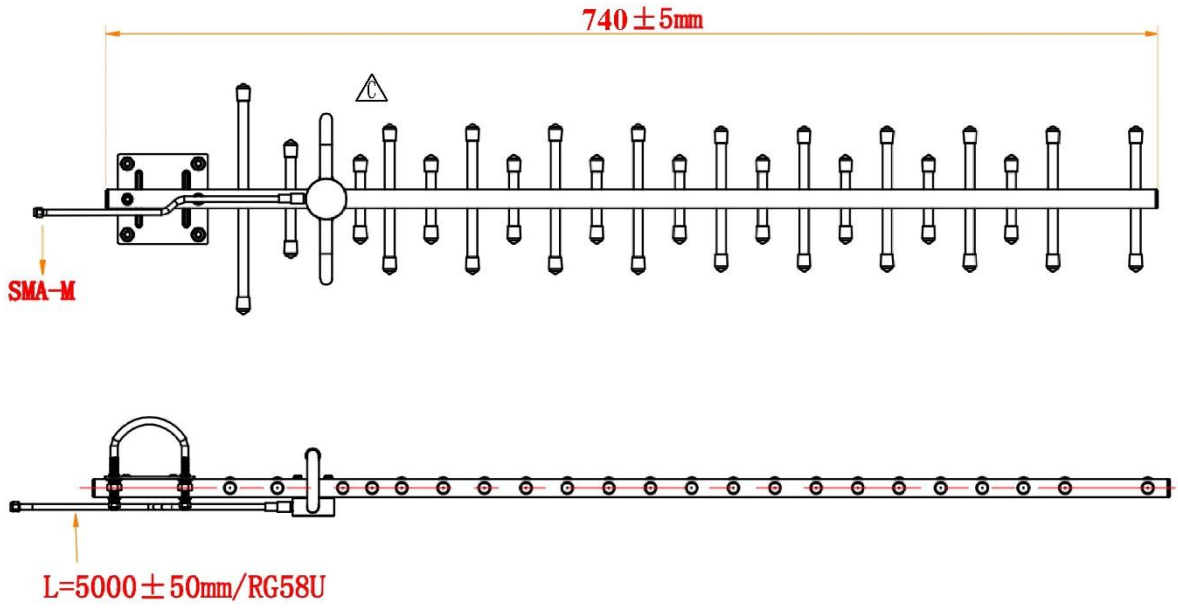
Maswell 4G/5G Yagi Antenna 700-4000MHz

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Mechanical dimension



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Http ://www.maswelltech.com E-mail:Sales@maswelltech.com

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Specifications

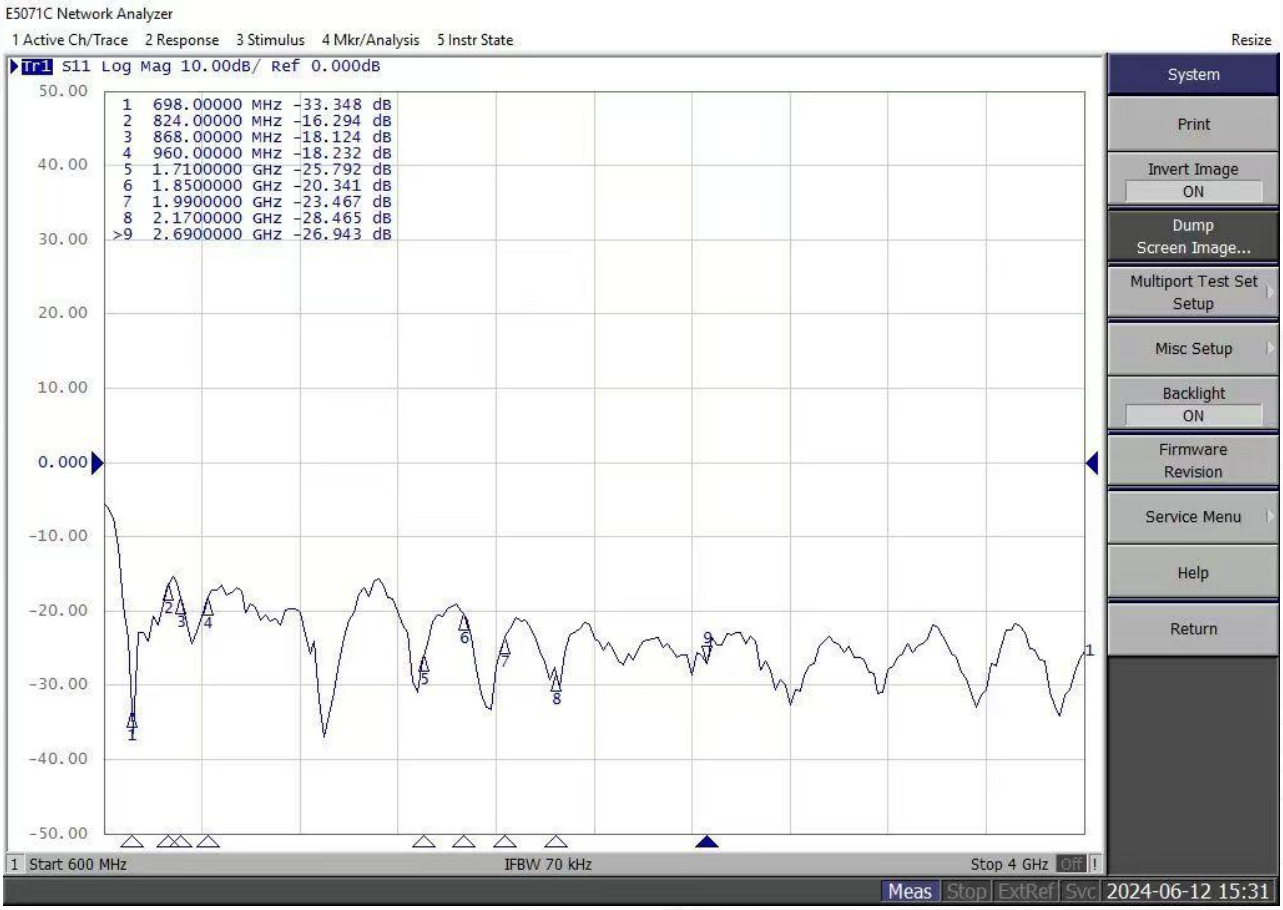
Item		Specifications
Antenna	Frequency Range	700-4000MHz
	Bandwidth	3300MHz
	Gain	12.0dBi
	Element	16
	Beam Width	H : 48° V : 40°
	Front To Back Ratio	≥16dB
	VSWR	≤1.5
	Input Impedance	50Ω
	Polarization	Horizontal or Vertical
	Max Power	100W
Mechanical	Lightning Protection	DC Ground
	Cable Length	5m
	Connector	SMA male
	Antenna Weight	1.2KG
	Dimension	740*185*60 mm
	Clamp	U
	Pole Diameter	Φ40~Φ50
Environmental	Operating Temperature	-40℃~+60℃
	Rated Wind Velocity	60m/s
	Environmentally Friendly	ROHS Compliant

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S11 Measured Results

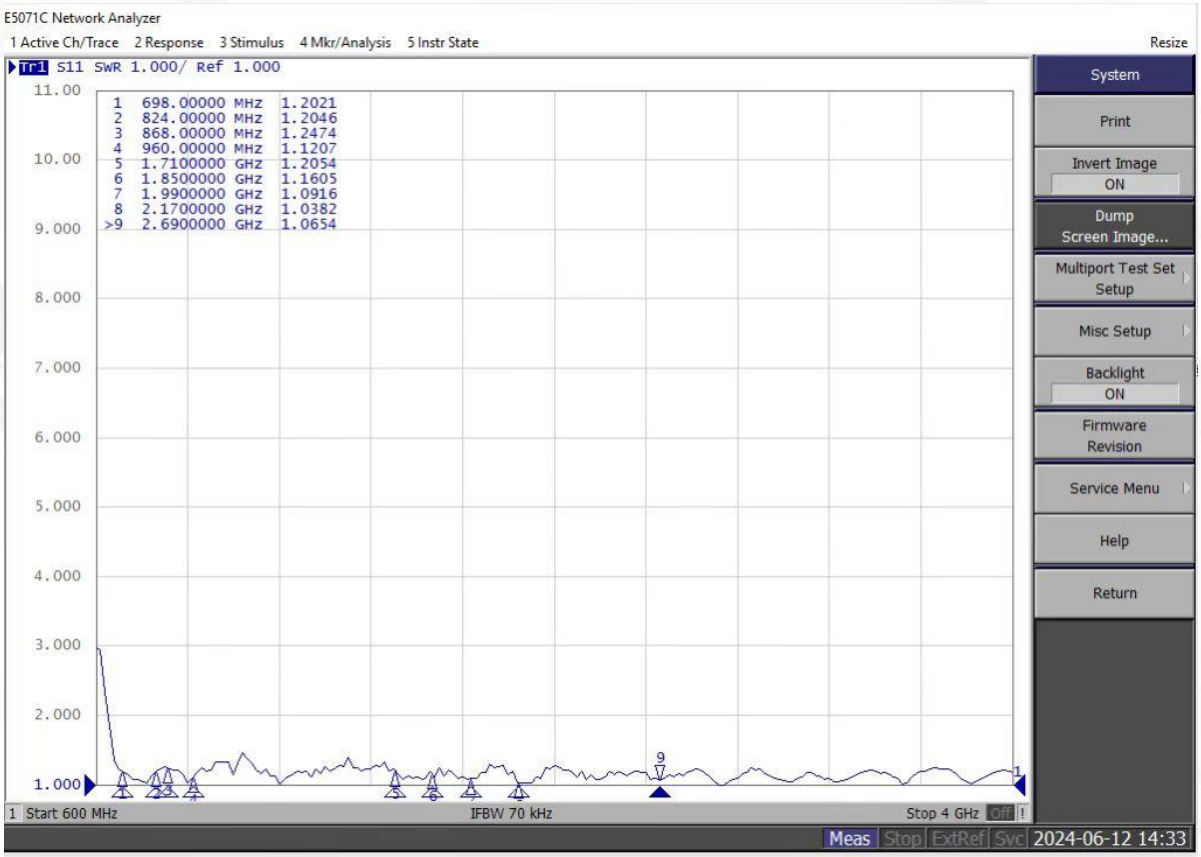


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VSWR Measured Results



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