

WIFI ANTENNA

Antenna WiFi Connector Mount M5SRP, 2.4 GHz, 5 dBi, RP-SMA (pin f)

AW-A24G-M5SRP

SECTRON company offers a wide portfolio of WIFI antennas with various versions differing in shape, level of gain and manner of attachment. SECTRON guarantees a compatible connection between an antenna and all antenna adaptors produced by SECTRON.

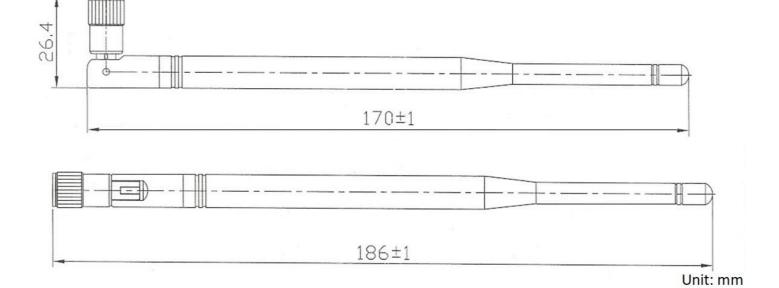
BENEFITS

- Low VSWR
- Easy installation
- High gain

FEATURES AW-A24G-M5SRP

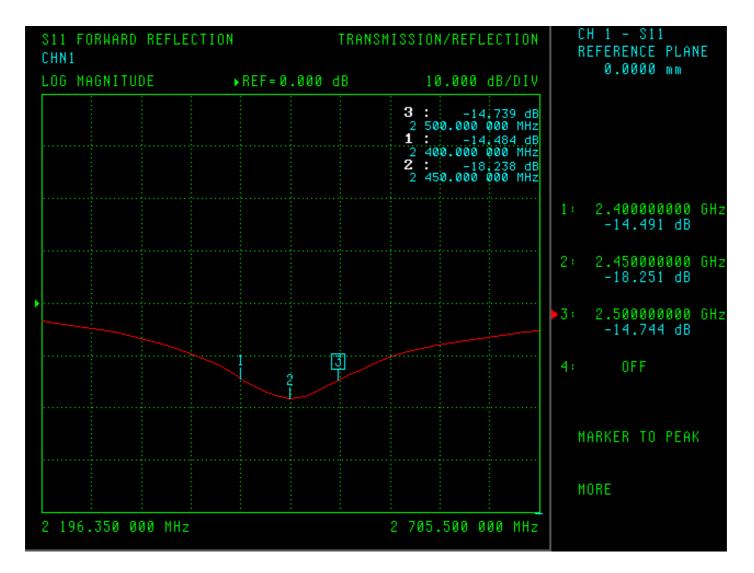
Technology	Wi-Fi	
Frequency bands	2400 MHz	
Bandwidth	-	
Gain	5 dBi	
VSWR	<2:1	
Impedance	50 Ohm	
Directivity	Omnidirectional	
Beam angle	H 270° V 10°	
Polarization	Vertical	
Maximum input power	10 W	
Power voltage	-	
Dimensions	90°: 170 x 26.4; 180°: Ø10 x 186 mm	
Weight	15.10 g	
Operating temperature	-20 to +60 °C	
Execution	External	
Method of attachment	Connector Mount	
Cable type	_	
The cable length	-	
Connector type	SMA-RP (pin f)	

DRAWING



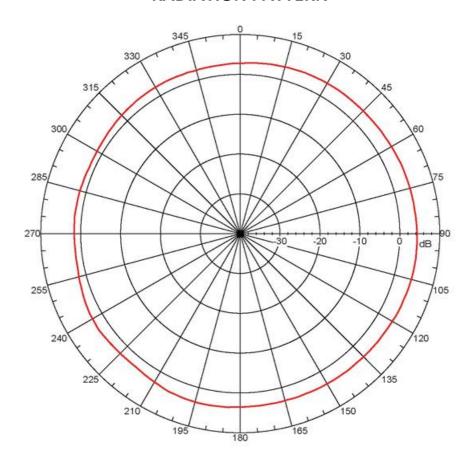
SIMULATED GRAPHS AW-A24G-M5SRP

GRAPH-S11



Frequency (MHz)	Return Loss (dB)	VSWR	Gain (dBi)
2400	-14.49	1.47	5.02
2450	-18.25	1.279	4.93

RADIATION PATTERN



WWW.SECTRON.CZ

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VARIANTS

Different connector variants or cable lengths are available on request.

CONTACTS