



WiFi ANTENNA

Antenna WiFi Connector Mount 2NRAB,
2.4 GHz, 2 dBi, N(m) 90°, IP67

AW-A24G-2NRAB-2

SECTRON company offers a wide portfolio of WiFi/Bluetooth 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.

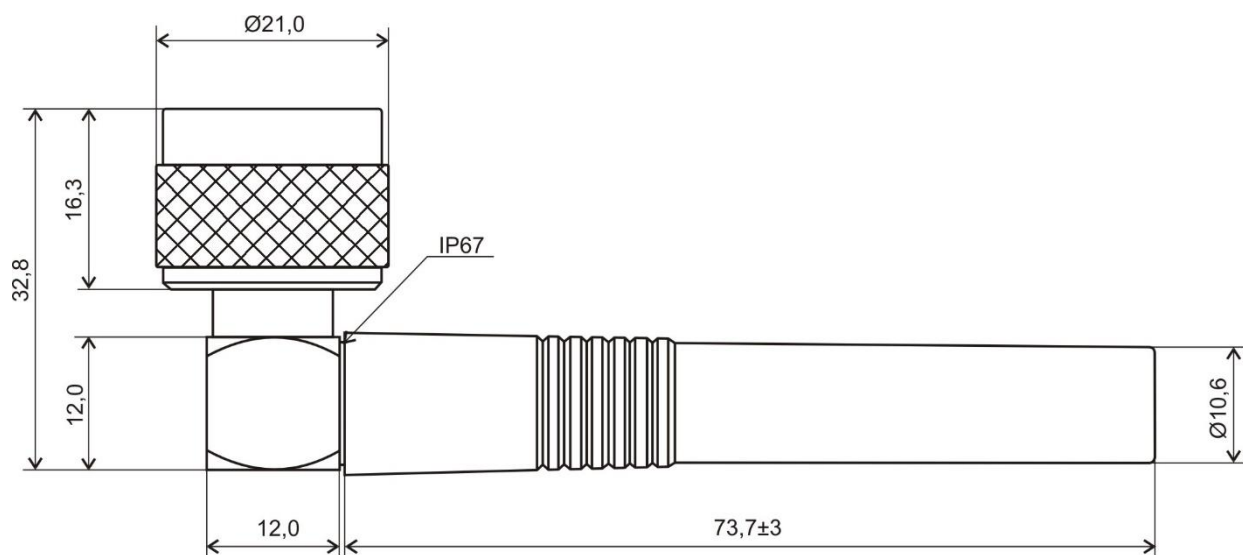


BENEFITS

- Easy installation
- No cable required
- Low VSWR

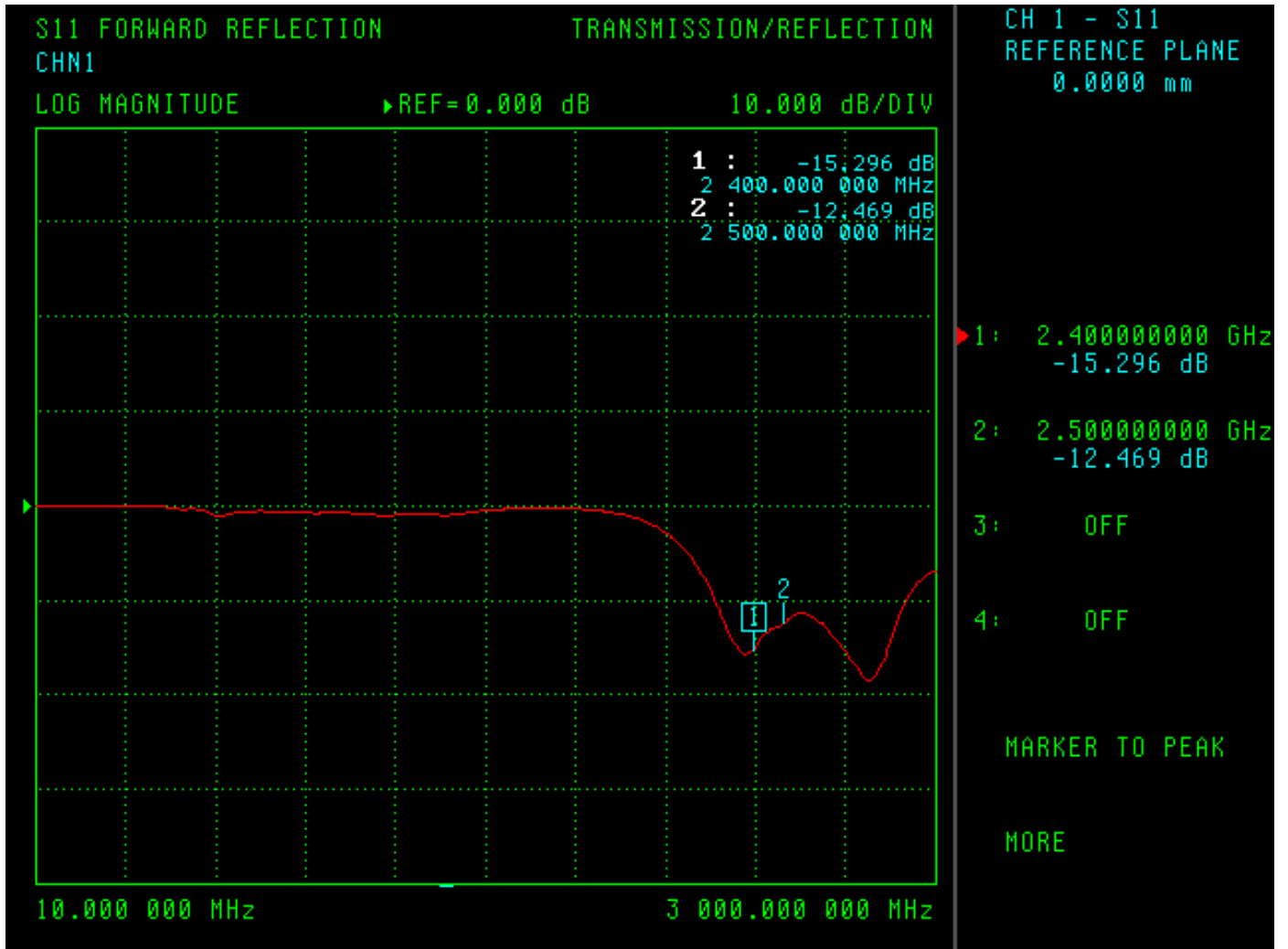
Technology	WiFi
Frequency bands	2400 MHz
Bandwidth	-
Gain	2 dBi
VSWR	<1.4:1
Impedance	50 Ohm
Directivity	Omnidirectional
Beam angle	H 360° V 30°
Polarization	Linear
Maximum input power	10 W
Power voltage	-
Dimensions	85.7 x 32.8 mm
Weight	47.72 g
Operating temperature	-20 to +55 °C
Execution	External
Method of attachment	Connector Mount
Cable type	-
The cable length	-
Connector type	N90°(m)
IP Code	IP67

DRAWING



UNIT: mm

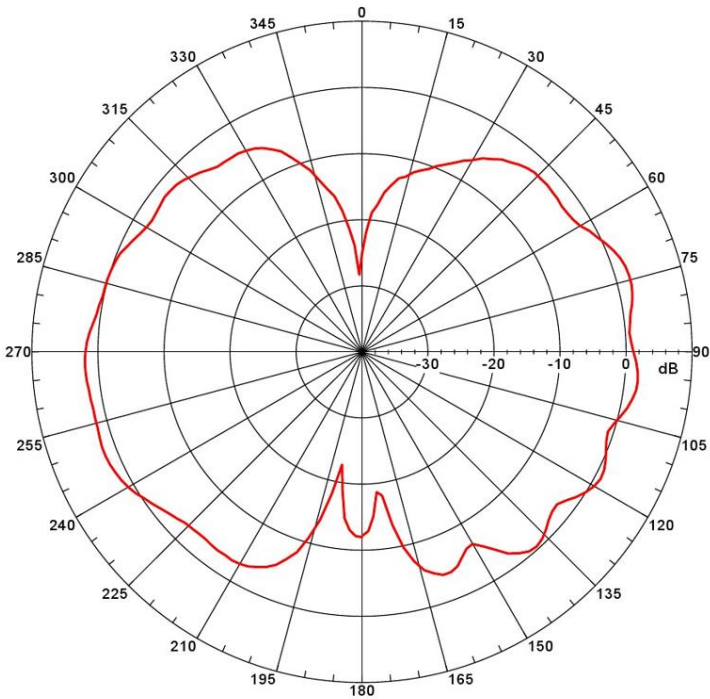
GRAPH - S11



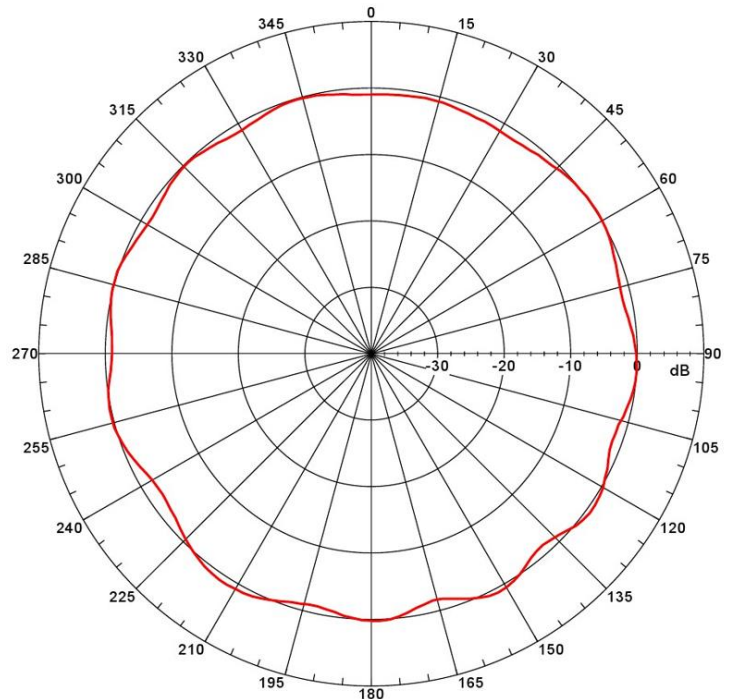
Frequency [MHz]	VSWR	S11 [dB]	Gain [dBi]
2400	1.42	-15.3	2
2500	1.63	-12.5	1.77

RADIATION PATTERN 2400 MHz

E-PLANE

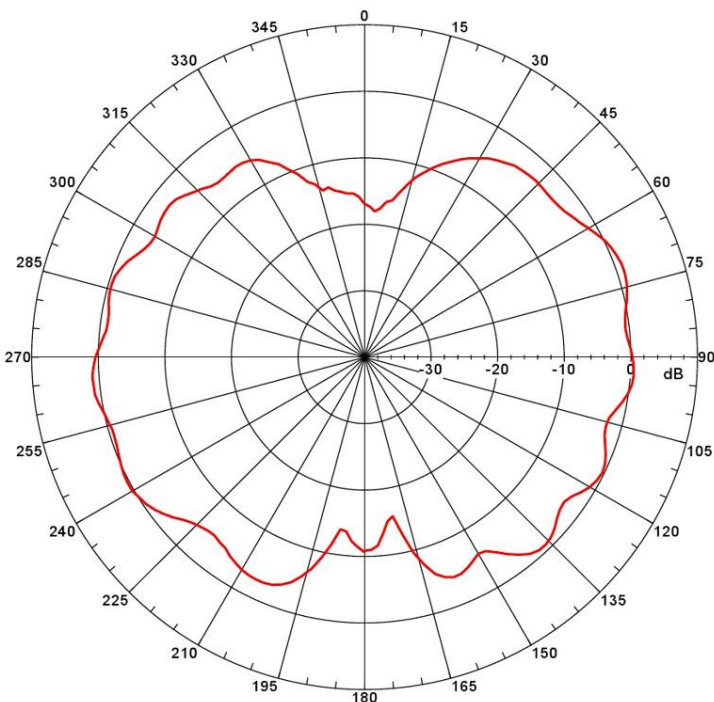


H-PLANE

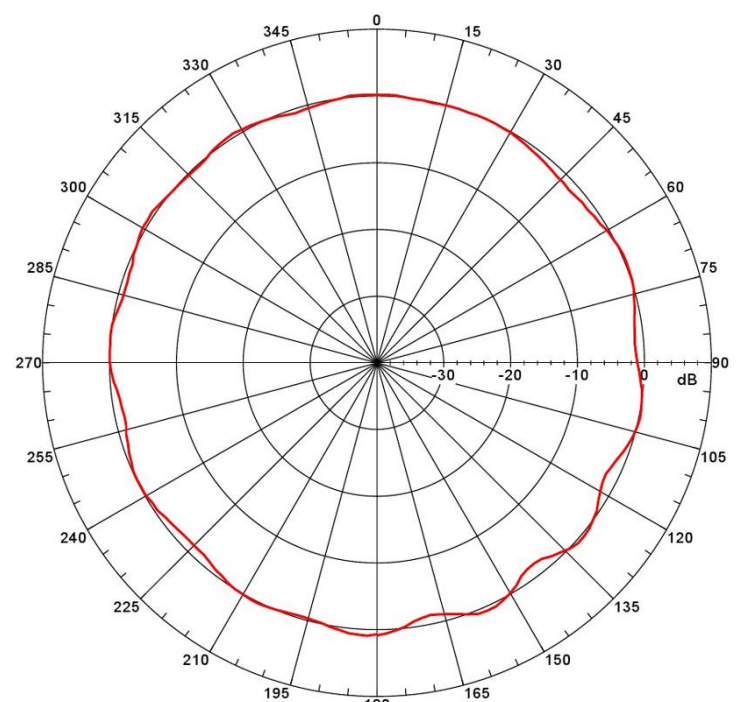


RADIATION PATTERN 2500 MHz

E-PLANE



H-PLANE



VARIANTS

Different connector variants or cable lengths are available on request.

CONTACTS

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