

WiFi ANTENNA

Antenna WiFi Connector Mount 7NRAB, 2.4 GHz, 7 dBi, N(m) 90°, IP65

AW-A24G-7NRAB

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.

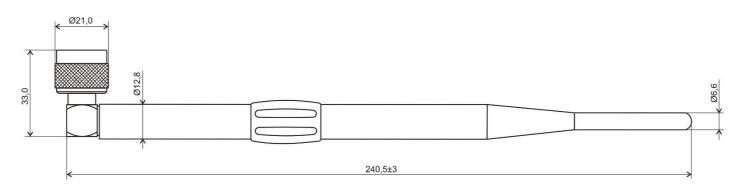
BENEFITS

- High gain
- Low VSWR
- No cable required
- Easy installation

FEATURES AW-A24G-7NRAB

Technology	WiFi
Frequency bands	2400 MHz
Bandwidth	-
Gain	7 dBi
VSWR	<1.6:1
Impedance	50 Ohm
Directivity	Omnidirectional
Beam angle	H 360° V 30°
Polarization	Vertical
Maximum input power	10 W
Power voltage	-
Dimensions	240 x 33.5 mm
Weight	66.11 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	IP65

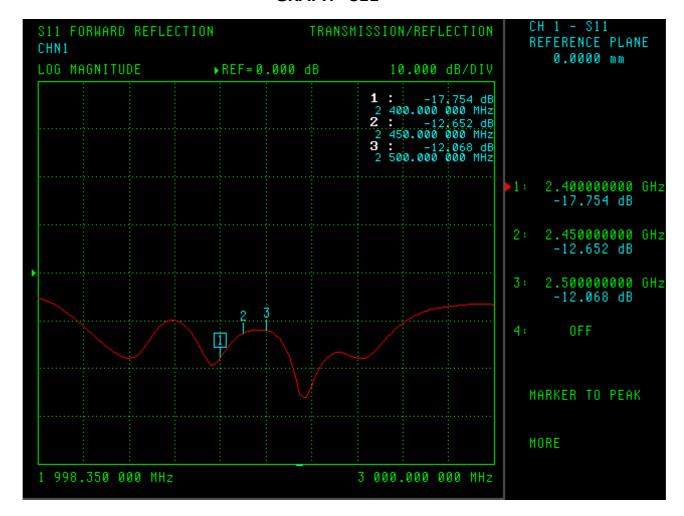
DRAWING



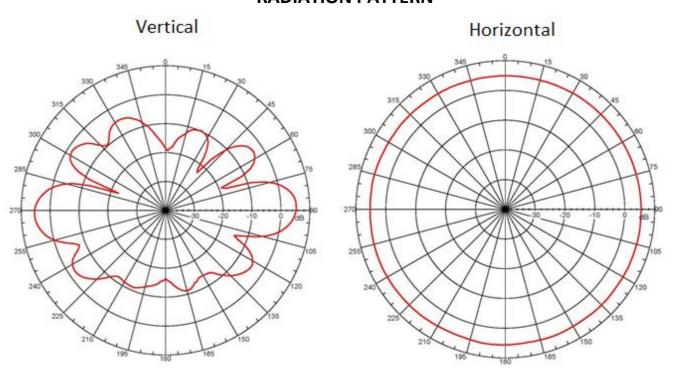
UNIT: mm

SIMULATED GRAPHS AW-A24G-7NRAB

GRAPH - S11



RADIATION PATTERN



Frequency [MHz]	VSWR	S11 [dB]	Gain [dBi]
2400	1.3	-17,75	7
2500	1.6	-12.07	6.6

VARIANTS

Different connector variants or cable lengths are available on request.

WWW.SECTRON.CZ

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