

ISM ANTENNA

Antenna 868 MHz 410 Stick 90°/180°, 3 dBi, SMA(m)

AO-A868-G410S

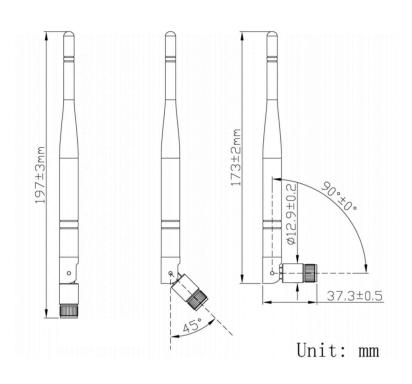
SECTRON company offers a wide portfolio of ISM antennas with various versions differing in shape, level of gain and manner of attachment. SECTRON guarantees a compatible connection between an antenna and all antenna adaptors produced by SECTRON.

BENEFITS

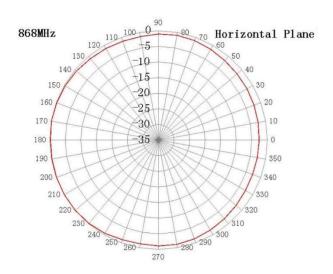
- Adjustable angle
- No cable required

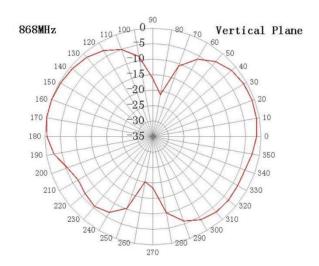
Technology	ISM/ZigBee/LoRa/SigFox
Frequency bands	868 MHz
Bandwidth	8 MHz
Gain	3 dBi
VSWR	<2.0:1
Impedance	50 Ohm
Directivity	Omnidirectional
Beam angle	H 360° V 30°
Polarization	Linear
Maximum input power	10 W
Power voltage	-
Dimensions	197 x 12.9 / 173 x 37.3 x 12.9 mm
Weight	25.04 g
Operating temperature	-40°C to +85°C
Execution	External
Method of attachment	Screw
Cable type	-
The cable length	-
Connector type	SMA(m)

DRAWING



SIMULATED GRAFS AO-A868-G410S





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CONTACTS