



## WIFI ANTENNA

Antenna WiFi OMNI 2415,  
2.4 GHz, 15 dBi, N(f)

AO-1GF-2415

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.

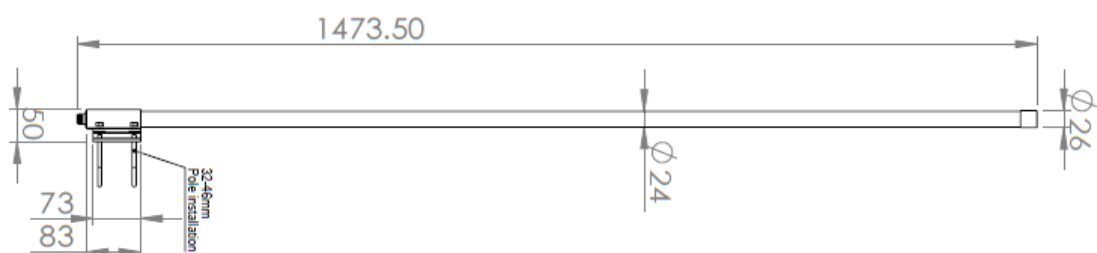
### BENEFITS

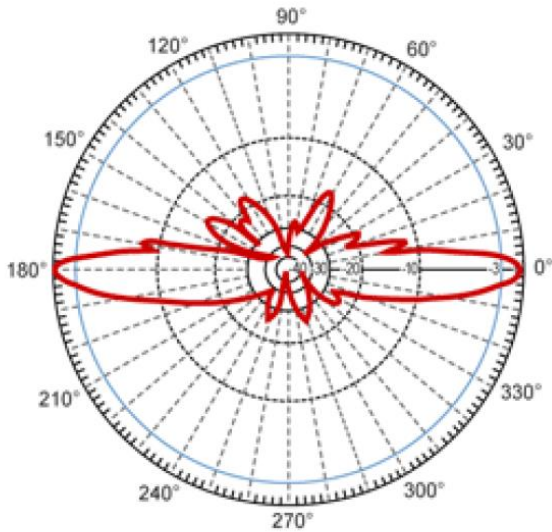
- Low VSWR
- High gain
- Environmental resistance



Technology	WiFi
Frequency bands	2.4 GHz
Bandwidth	-
Gain	15 dBi
VSWR	<1.3:1
Impedance	50 Ohm
Directivity	Omnidirectional
Beam angle	H 360° V 6°
Polarization	Linear
Maximum input power	50 W
Power voltage	-
Dimensions	1140 x 26 mm
Weight	860 g
Operating temperature	-40 to +80 °C
Execution	External
Method of attachment	Mounting
Cable type	-
The cable length	-
Connector type	N(f)

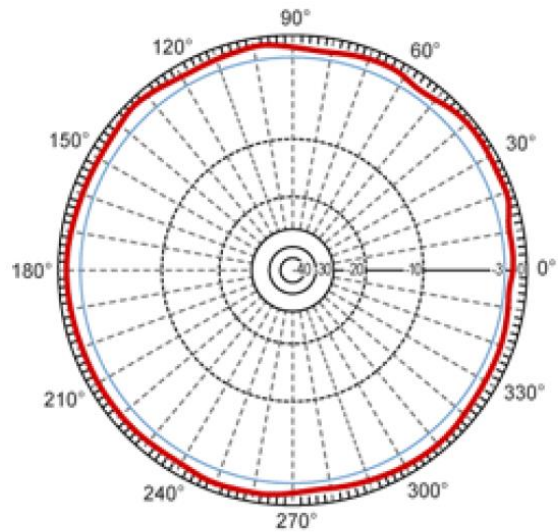
## DRAWING





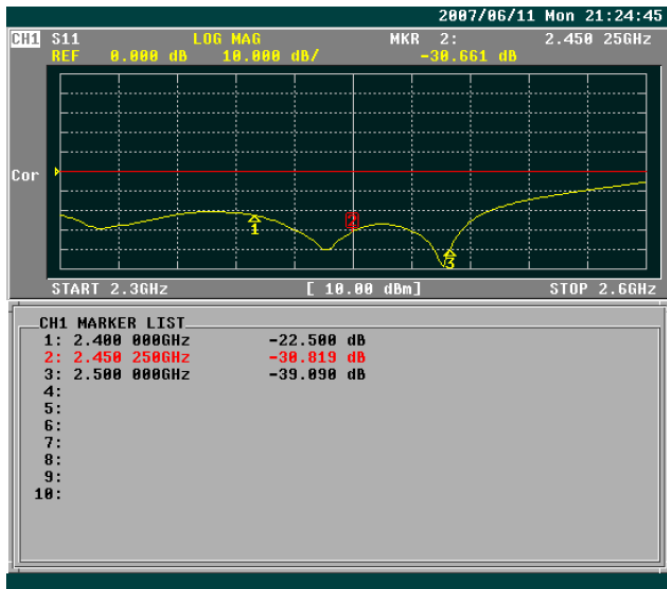
Vertical

E-plane co-pol ----- 3-dB beam-with=6°

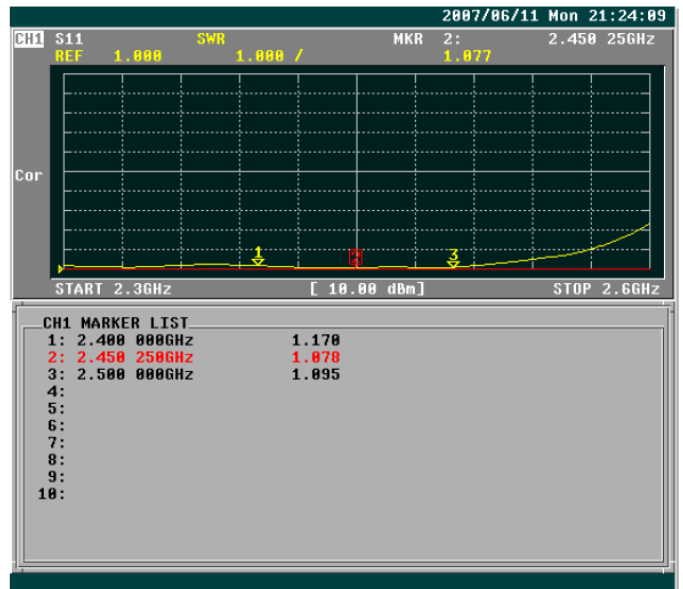


Horizontal

H-plane co-pol ----- 3-dB beam-with=360°



Return loss



V.S.W.R

CONTACTS