

ANTENNA SPECIFICATION

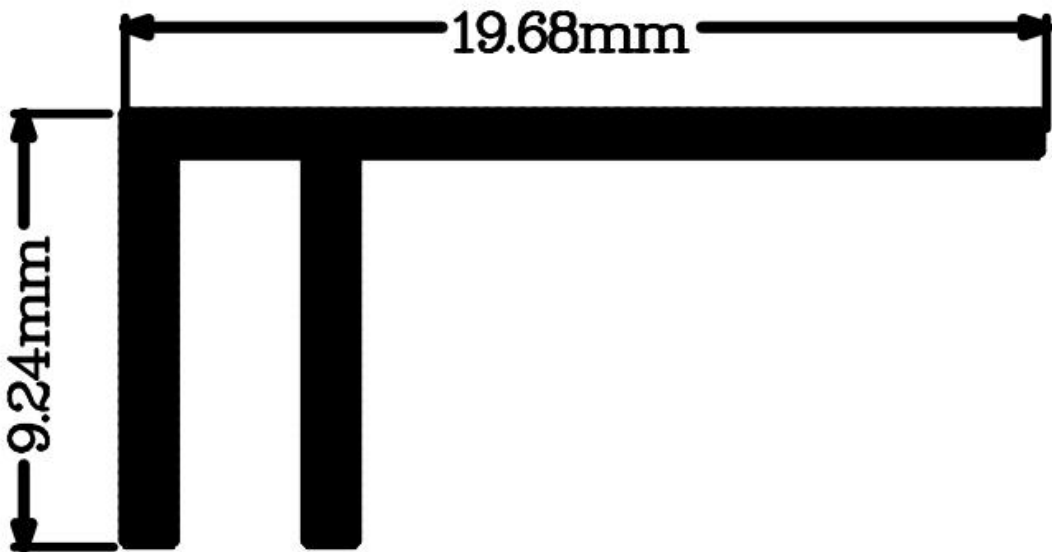
Summary

ITEM	ANT SPEC
Model Name	ANT_S3
Polarization	Horizontal and Vertical
Azimuth Beam Pattern	Omni-directional
Impedance	50 Ohm
Antenna Length	28mm
Manufacture	Shenzhen Outo Precision Circuit Co., Ltd.
Manufacturer's address	3rd Floor, Building 226, No. 4, Industrial 6th Road, Jiangbian Industrial Zone, Songgang Street, Bao'an District, Shenzhen

Gain value:

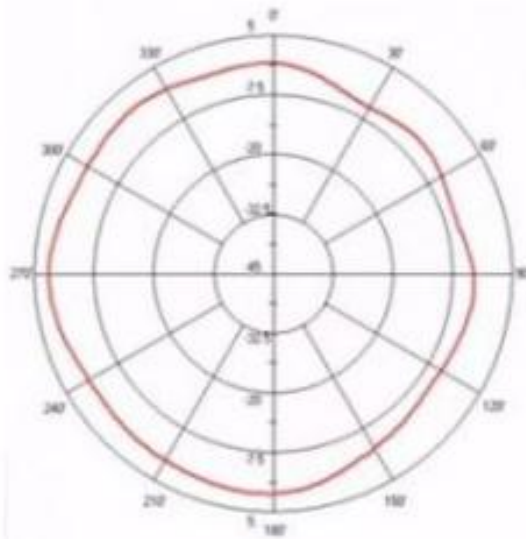
channel/MHz	2400	2450	2480
gain/dbi	0.65	0.8	0.5
efficiency/%	55	57	52.5

Dimension: Length 28mm, diameter 1mm



Antenna pattern

2.45 GHz H-Plane



2.45 GHz E-Plane

