

Code: AMO-5G10

OMNIDIRECTIONAL ANTENNA **AMO-5G10** UBIQUITI 5.45 GHz ... 5.85 GHz 10 dBi

Net: **158.06 EUR** Gross: **158.06 EUR**

The AMO-5G10 AirMax Omni is dual, dual-polarized omni-directional antenna. The antenna is designed to work with a dedicated device, the Ubiquiti Rocket M5.

Thanks to its omnidirectional radiation pattern makes it possible to build very efficient and relatively cheap base station in the technology 802.11n 2xMIMO with a capacity of up to 300 Mbps.

The AMO-5G10 is ideal solution for applications in a distributed client environment where there is a need to cover a large area signal (360 degrees) while maintaining a high performance network.



SPECIFICATION

Frequency range:	5.45 GHz ... 5.85 GHz
Gain :	10 dBi
Wave polarization:	dual linear
VSWR:	1.6 : 1
Horizontal beam width (H):	360 °
Vertical beam width (V):	360 °
Connector:	SMA-RP
Mast mounting diameter:	max. Ø 60 mm
Length of the cable:	—
Weight:	0.71 kg
Dimensions:	582 x 90 x 65 mm
Manufacturer / Brand:	UBIQUITI
Guarantee:	2 years

PRESENTATION

Connectors:



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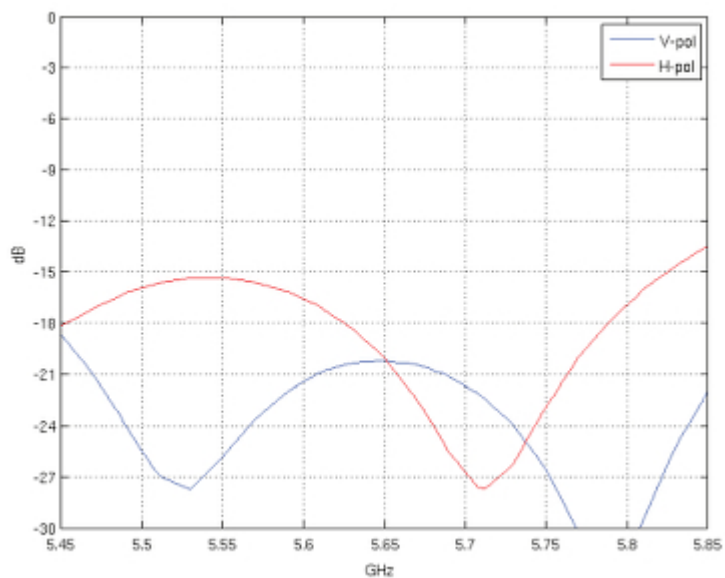


Mounting side view:

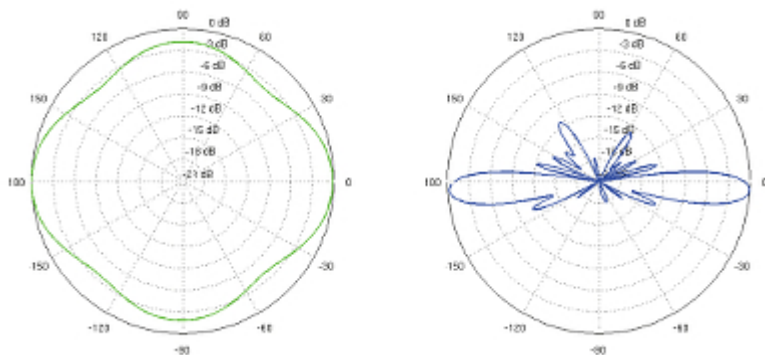


Return loss diagram:

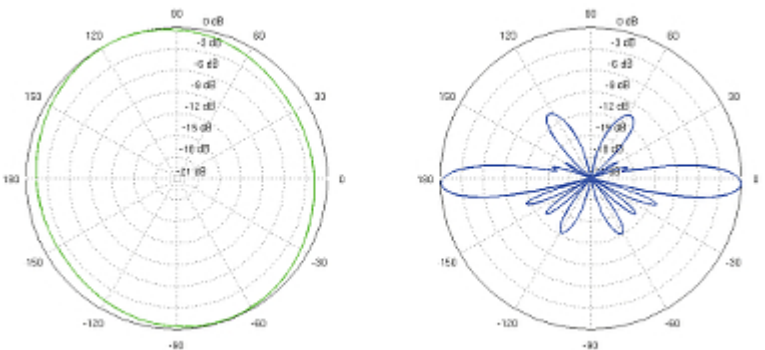




Polar pattern for vertical polarization (respectively horizontal and vertical plane):



Polar pattern for horizontal polarization (respectively horizontal and vertical plane):



Example of application:



In the kit:



PACKAGE

Dimensions (L x W x H): 0x0x0 mm	Gross Weight: 0 kg
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