

AN-ID-10-6

802.11n 2.4/5 GHz 2.5/4 dBi Dual-band Mini MIMO Ceiling Mount Omnidirectional Antenna with RPSMA Plug Connectors

This dual band 2.4/5 GHz ceiling mount multiple-input and multiple-output (MIMO) omnidirectional antenna is designed to operate with Mojo Networks'

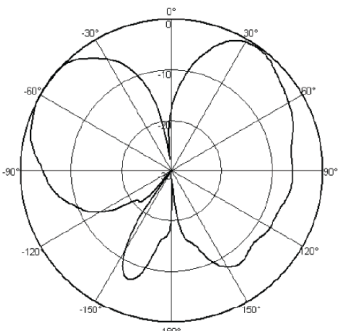
802.11n sensor SS-300-AT-C-10. The antenna features six integrated 2.4 and 5 GHz dual-band omni antennas in one enclosure, making it an ideal and

aesthetically pleasing antenna for indoor use.

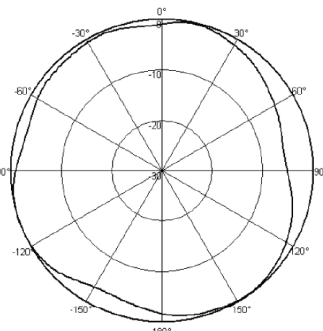


Specifications	
Model	AN-ID-10-6
Frequency Range	2400 ~ 2483 / 5150 ~ 5850 MHz
Bandwidth	83 / 700 MHz
Gain	2.5 / 4 dBi
Vertical Beamwidth	55° / 60°
Horizontal Beamwidth	360°
VSWR	≤ 2.0 / ≤ 2.5
Nominal Impedance	50 Ohms
Polarization	Vertical
Max Power	50 Watts
Connector	RPSMA Plug
Pigtail Length	36"
Dimensions	7.1" x 5.1" x 1.9"
Weight	0.68 lbs
Operating Temperature Range	-22°F to +158°F
Mounting Style	Ceiling Mount

2.4 GHz

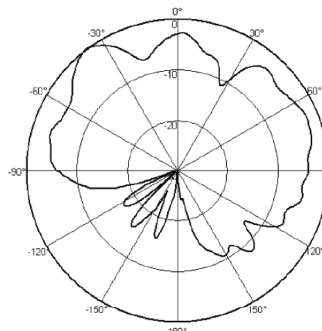


E-Plane Pattern

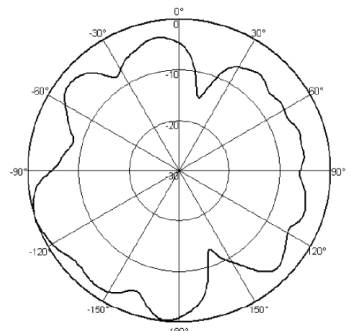


H-Plane Pattern

5 GHz



E-Plane Pattern



H-Plane Pattern

About Mojo Networks, Inc.

Mojo Networks is redefining the modern WiFi platform. Imagine the scalability to set up millions of access points with a few clicks, all from your smartphone. Envision an Internet experience that engages users with your business to drive results. Stay secure on the same WiFi cloud powering major brands and the highest levels of government. And enjoy the cost savings of a cloud-first solution without the pricey markup of proprietary hardware. Welcome to the era of prolific connectivity. Founded in 2003, Mojo Networks (formerly known as AirTight Networks), serves customers in the Fortune 500, Global 2000 and large carriers around the world. Request a free demo of Mojo Cloud Managed WiFi Platform at www.mojonetworks.com

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Mounting Information for AN-ID-10-6

