



DATA SHEET

MULTIPOLARIZER-2.4GHZ

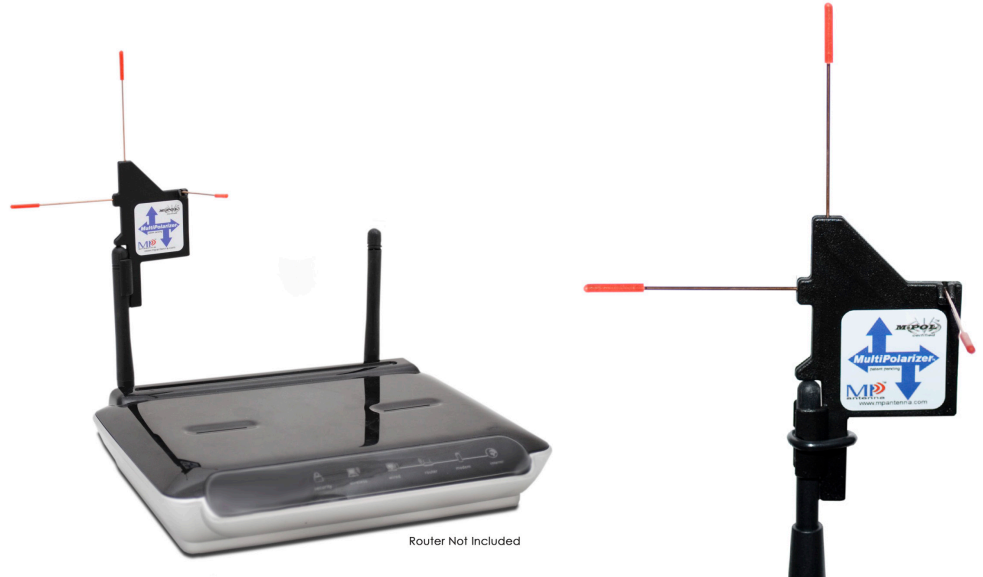
MULTI-POLARIZED WIFI ANTENNA HARVESTER

MODEL NO:

08-ANT-0882

MP Antenna, LTD.
7887 Bliss Parkway
North Ridgeville, Ohio 44039

877 678 3243 *phone*
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sales@mpantenna.com
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Product Overview

Introducing the revolutionary MultiPolarizer™; an easy to install WiFi signal harvester that improves the connectivity of any stick antenna. Much like gutters on a house that direct collected rain into a continuous concentrated stream, the MultiPolarizer™ collects and directs normally missed WiFi radio waves into a focused stream of information that it then transfers to the stick antenna of the wireless device. Based upon the combined theories of electromagnetic field coupling, energy harvesting and MultiPolarization, MP Antenna created the MultiPolarizer™ empowering anyone to quickly and easily improve WiFi performance. No Batteries or power required, simply slip the MultiPolarizer™ onto any standard WiFi antenna to experience faster throughput and stronger signals in weak coverage areas.

Features

- Multi-Polarized
- Obstruction Penetrating Send and Receive
- Enhanced Connectivity and Throughput
- Built In Spatial Diversity
- Easy Slip On Installation
- RoHS Compliant

Applications

- 2.4 GHz ISM Band Applications
- 802.11b,g,n Wireless Systems
- Wireless Broadband Systems
- WiFi Access Point, Router, Bridge, CPE
- USB and PCI Wireless Cards
- VoIP Phone Systems
- Wireless Camera Systems
- Cordless Phones
- Wireless Video Game Adapters

rethink the antenna™

MP Antenna products and technology are protected under United States Patent No. 6,496,152. Other patents pending. Please contact MP Antenna for information about using or licensing MP Antenna products or technology.



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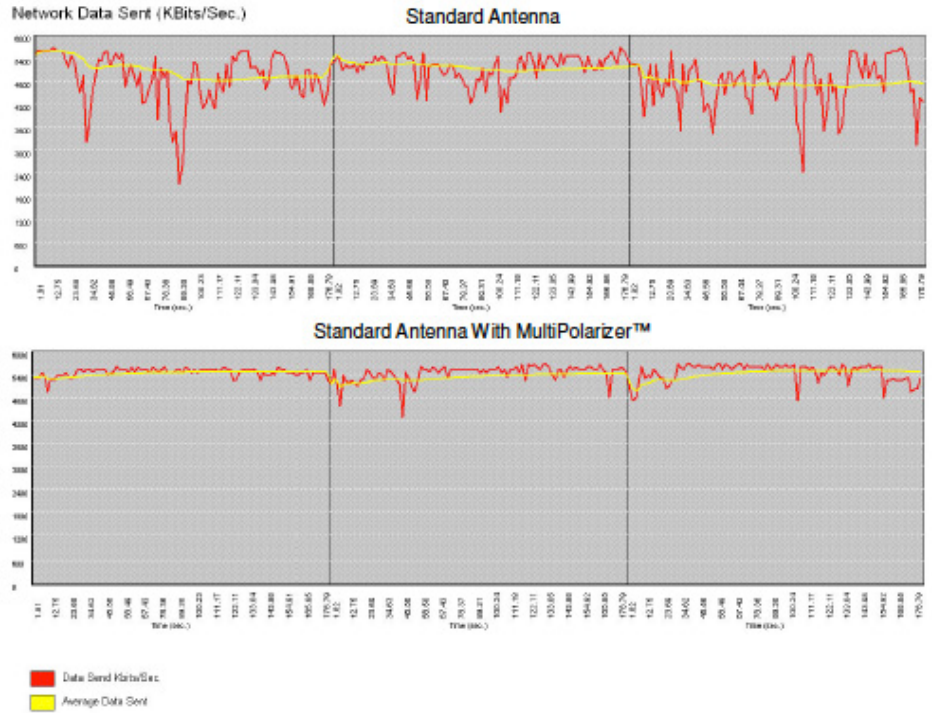
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Signal Stability Test



Physical Specifications

- Width: 3.6 in
- Height: 5.0 in
- Depth: 2.5 in
- Weight: .25 oz
- Construction: RoHS Compliant
- Warranty: One year limited
- Installs On: 2.4GHz WiFi Stick Antennas (.20" - .30" Dia)

Typical Performance

- Frequency Range: 2-3GHz
- Pattern: True Isotropic
- Polarization: Multi-Polarized

rethink the antenna™

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