



## The COMET by Wave WiFi is a compact, unitized Wireless Bridge and Ethernet Converter for people on the go!

Reliability and a user friendly, web-based interface are among the many reasons that the Wave WiFi EC-Series is the number one choice for mobile, wireless Internet access worldwide.

All the features and elements of the EC-Series are now available in an easy to set-up, portable package ... The all new Wave WiFi COMET.

Like all Wave WiFi models, the COMET is an Ethernet Converter (EC) so a direct connection can be made to any Ethernet enabled device resulting in flawless performance as a standalone system or integrated into a network.

With the Wave WiFi COMET there is no software to install and no power robbing USB connections.

The light weight and compact size of the Wave WiFi COMET makes it ideal for mobile, wireless Internet access for the smaller boat, the RV or as a 'personal' Ethernet Converter/Wireless Bridge for the person on the go.

Wave WiFi is the cost effective way to get connected.

### Standard Features include:

- ♦ Easy to use web-based Wave WiFi Interface
- ♦ FREE Online Firmware Upgrades
- ♦ Compact, light weight design
- ♦ Internal 10dBi patch antenna
- ♦ Mounts easily to a rail or mast in moments
- ♦ 12V-DC power – PoE (cable included)
- ♦ 120V-AC to 12V-DC Power Supply (included)
- ♦ 25-foot Ethernet cable
- ♦ 2-foot Ethernet 'jumper' cable
- ♦ Up to 5-mile range\*
- ♦ Instructional CD and Quick Start Guide
- ♦ One year limited warranty
- ♦ +28dBm (620mW) output supports 802.11/b/g (2.4 GHz)
- ♦ Optional 24-inch 8dB Marine Omnidirectional External Antenna & Mount



### Wave WiFi COMET Specifications

802.11 standard	802.11/b/g	Antenna connection	Internal 10dBi antenna
Transmit output	+28dBm (620mW)	DC operating voltage	PoE 12-volts
Receiver sensitivity @ 11Mb/s	-89dBm	Power consumption	15 Watts
Receiver sensitivity @ 2Mb/s	-93dBm	Range of Suitable HotSpot	Up to 5 miles*

\*Actual distance may be affected by the strength and quality of the HotSpot signal, as well as having a clear line-of-site to the boat.

**Contact Your Marine Electronics Dealer or Visit: [www.wavewifi.com](http://www.wavewifi.com)**

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