



On the Water and Online

# ROGUE PRO DB DUAL - BAND

The 600Mhz processor  
Delivers Faster Response times  
from the User Interface

Capable of up to  
125Mbit aggregate throughput

Supports Concurrent  
2.4Ghz / 5Ghz  
Wi-Fi Frequencies

User Friendly proprietary  
Web-based Wave WiFi  
Interface

120/220 VAC & 12 VDC  
POE injector

Dual Band Omni-Directional  
N-Female Antenna

Stainless Steel 1" - 14  
Threaded Base that fits most  
standard marine antenna mounts

Marinized Rugged Stainless  
Steel body for better weather  
protection



The Rogue Wave Pro DB features the same trouble free mounting method as the Rogue Wave Pro. It is housed in a sealed and polished, rugged, marinized stainless steel case.

The Rogue Pro DB has an integral 1"-14 threaded base that will fit most standard marine mounts. The Rogue Pro housings were developed in response to a need for an extremely Marinized and Rugged device for commercial, military and Homeland Security projects.

Like all Wave WiFi models, the Rogue Wave Pro DB is an ethernet converter (EC). Direct connection can be made to any WAN ethernet enabled device, router or switch. When connected to a wireless router, the Rogue Wave Pro DB provides Internet connectivity for numerous wireless devices aboard the boat. There is no software installation and all operation of the device is purely Web-based.

The Rogue Wave Pro DB kit contains a Quick Start guide, 25 ft of CAT5e Ethernet cabling, a 120/220 VAC & 12VDC power adapter, a 12V - 24V POE injector and a Dual Band Omni-Directional N-Female Antenna.

With easy installation, the Rogue Pro DB is a great cost friendly addition to any outdoor adventure!



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# ROGUE PRO DUAL - BAND SPEC SHEET

## Know Your Pro!

Stainless Steel Collar protects the Male N Connector



Marinized Stainless Steel Body extends the life of the unit on the water.

1" - 14 Threaded Base for quick and easy installation.

MODEL	ROGUE WAVE PRO DUAL BAND (DB)
CPU	600Mhz
ETHERNET	One 10/100 Mbit/s Fast Ethernet port
WIRELESS	802.11 b/g/n 2.4Ghz and 802.11 a/n 5Ghz Radio
POWER	Passive 12v PoE at 1A only
OPERATING TEMP.	-22F to +158F / -33C to +70C
CONNECTOR	N - Male
MOUNTING	1" - 14 Threaded Base
MATERIAL	Marinized Stainless Steel body

Wave WiFi products offer outstanding performance because of the proprietary firmware technology embedded in each unit. The Web-based firmware permits the user to scan for access points (Hotspots) and provides a detailed diagnostic of the quality of each hotspot. The GUI (pronounced "gooey") or Graphical User Interface allows the user to see the signal strength and quality in real time of any connected hotspot.

Availability of public wireless LAN access points may be limited. The transmission speed over the wireless LAN and the distance over which wireless LAN can reach may vary depending on surrounding electromagnetic environment, obstacles, access point design and configuration as well as client design and software/hardware configurations. The actual transmission speed will be lower than the theoretical maximum speed. Wireless connectivity and some features (i.e. VoIP) may require you to purchase additional software, external hardware or services. \*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. As we strive for constant product improvement, prices and specifications are subject to change without notice.

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

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