# **EUB1200AC** Wireless AC Dual Band USB Adapter



### **Key Features**

- Dual Band 802.11ac Wireless Technology
- Extra fast Wi-Fi at up to 867Mbps/300Mbps
- High speed USB3.0 Interface
- Backwards compatible with the current wireless products

Turbocharge your computer's wireless speed. Incredibly faster HD video streaming than Wireless N

The EnGenius EUB1200AC is a Dual Band (300 or 867 Mbps) Wireless AC1200 USB Adapter that enables your desktop or laptop computer to take advantage of the high transfer speeds of Wireless AC on the 5GHz band so you can stream HD video or transfer large files faster than ever before. Take the EUB1200AC everywhere you go to access public or hosted Wi-Fi hotspots at Wireless-N speeds. The EUB1200AC also gives you the option to connect to a router, access point or other networked device on the less congested 5 GHz setting, which is especially useful if you're pressed for time and need to stream or transfer files quicker.

The convenient and compact adapter plugs into your laptop or desktop USB port. The Setup Wizard and push-button security setup make it easy to install and configure for use with your network. Powerful protection supports the latest industry standard wireless data encryption to protect your data and networking activity – all with the push of a button. The EUB1200AC supports several security features and settings including industry standard wireless encryption, such as WPA/WPA2 to prevent unauthorized access to the network. The EUB1200AC also features a WPS (Wi-Fi Protected Setup<sup>TM</sup>) button to quickly connect it to an existing, protected network.

#### Wireless AC Speed

Up to 300 Mbps on 2.4 GHz band and up to 867 Mbps on 5 GHz for speed and performance once thought impossible for a wireless adapter solution. Enjoy HD video without pauses and transfer large files faster than ever before.

#### USB 3.0 Interface

Supports the USB 3.0 standard with throughput speeds that are faster than USB 2.0.

#### Windows and Mac OS X Drivers

Works on the latest Windows and Macintosh OS platforms.



## **EUB1200AC** Wireless AC Dual Band USB Adapter

TECHNICAL SPECIFICATIONS	
Standards	IEEE802.11ac/a/b/g/n
Operating Frequency	2.4GHz/5GHz
Security	64-bit WEP, 128-bit WEP, WPA2-PSK, WPA-PSK, WPS support
Interface	USB3.0
Antenna Type	Integrated Antenna

ENVIRONMENTAL AND MECHANICAL		
Temperature Range	0 to 45° C - Operating, -10 to 75 ° C - Storage	
Humidity (non-condensing)	90% or less - Operating, 95% or less - Storage	
Dimension	0.86" (Width) x 2.4" (Length) x 0.59" (Height)	

#### PACKAGE CONTENTS

- 1x EUB1200AC Dual-Band Wireless AC1200 USB Adapter
- Quick Installation Guide
- CD with Drivers and User Manual
- Technical Support Card

Updated 2/9/2013

\* Maximum data rates are based on IEEE 802.11 standards. Actual throughput and range can vary depending on many factors including network conditions, environmental factors, distance between devices, radio interference in the operating environment, and mix of devices in the network

\*\* All specifications are subjected to change without prior notice.

© 2013 EnGenius Networks (S) Pte. Ltd. All rights reserved.

