

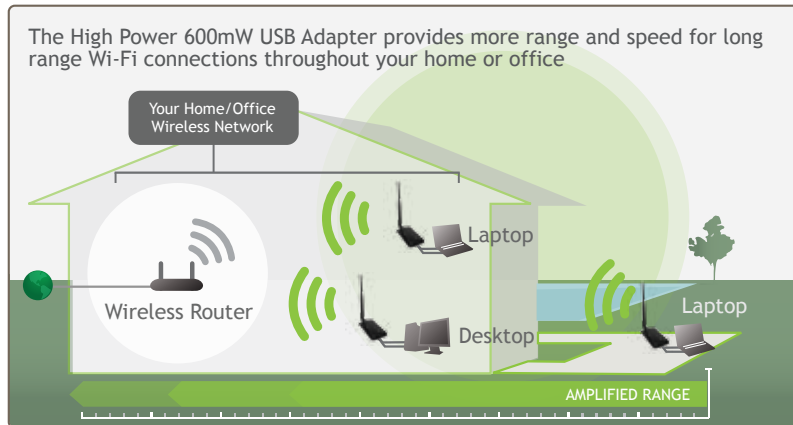
High Power Wireless-300N USB Adapter

UA600

The Amped Wireless High Power USB Adapter provides your Mac or Windows laptop or desktop computer with high speed 300Mbps Wi-Fi access and superior wireless range. The UA600 is a high performance wireless network adapter that allows your PC or Mac to connect to 2.4GHz 802.11b/g/n Wi-Fi networks from up to three times greater distance than other wireless adapters through the use of a 600mW power amplifier and a 5dBi high gain antenna.



How it Works:



Advanced Amped Technology:

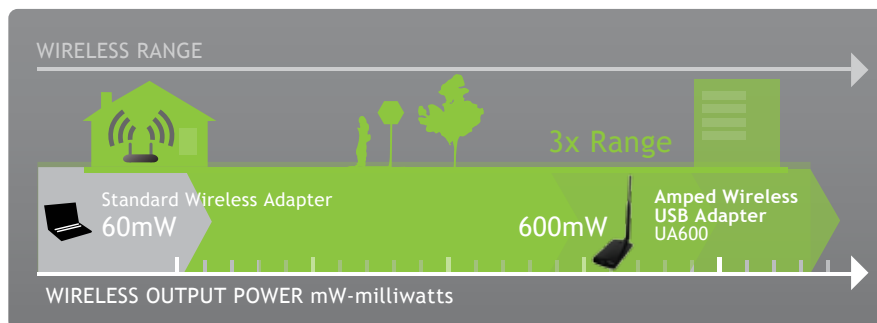
Range:

An advanced 600mW Wi-Fi amplifier boosts wireless reception and performance.

The UA600 is optimally tuned with a 5dBi High Gain omni-directional antenna for maximum range

Speed:

IEEE 802.11n Wireless-N Technology provides 300Mbps of wireless data transfer speed (Rx)



Key Features

- 10X the Wireless Output Power of standard adapters
- Max speed for fast data transfers and media streaming
- Works with all brands of wireless b/g/n, 2.4GHz networks

Upgrade Antenna Connection



- UA600's antenna can be easily unscrewed and upgraded for more range and installation options
- Compatible with any indoor or outdoor Wi-Fi antenna with a RP-SMA connector

Additional High Gain Antennas sold separately

Dual USB Connection

Utilizes 2 USB ports for maximum range and performance



Amped Wireless Technology

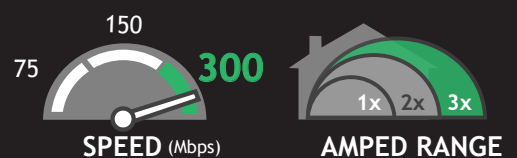


High Gain 5dBi Antenna

600mW Amplifier Inside

- Standard Wi-Fi adapters have antennas with no gain and an output power of 60mW. The UA600 features 10X more output power and 5X more antenna gain!

Wireless Performance



**Product Feature Set
& Performance Comparison:**

Product Specifications:

Wireless Standard: 802.11n (Backwards compatible w/ 802.11b/g)
 Frequency Band: 2.4 GHz
 Wireless Speed: 300Mbps (Rx), 150Mbps (Tx)
 Wireless Amplifier Power: **600mW**
 Wireless Output Power: **Up to 29dBm**
 Wireless Sensitivity: -95dBm
 Wireless Security: WEP, WPA, WPA2, WPA Mixed, WPS

Antennas:

- 1 x Detachable **High Gain 5dBi Antenna**
- 1 x Reverse SMA Connector

Interface:

- Mini USB to Dual USB 2.0
- 1 USB Connection for standard use
- 2 USB Connection required for full power 600mW function

Warranty: 1 Year

Setup Requirements:

- PC or Mac with CD/DVD drive
 - Mac OSX 10.4, 10.5 or 10.6
 - Windows 2000, XP 32/64 bit, Vista 32/64 bit or 7 32/64 bit
- 100 MB of free disk space
- Available Wireless 802.11b/g/n Network
- 2 available USB 2.0 ports (for maximum performance)

Package Contents:

- 1 x High Power Wireless-300N 600mW USB Adapter
- 1 x Upgradable High Gain 5dBi Antenna
- 1 x 3.75ft Mini USB to Dual USB 2.0 Cable
- 1 x Quick Installation Guide
- 1 x CD: Manual and Software

Designed by Amped Wireless in the USA

Amped Wireless
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 1(888) 573-8830

| | Embedded Laptop Wi-Fi | Amped Wireless High Power Compact USB Adapter UA150C | Amped Wireless High Power USB Adapter UA600 |
|----------------------------------|-----------------------|--|---|
| SPEED PERFORMANCE | | | |
| 54Mbps Wireless-N Data Speed | ● | | |
| 150Mbps Wireless-N Data Speed | | ● | |
| 300Mbps Wireless-N Data Speed | | | ● |
| WIRELESS COVERAGE | | | |
| Standard Range | ● | | |
| Good Range (Amplified) | | ● | |
| Great Range (Amplified) | | | ● |
| Upgradeable Antennas | | ● | ● |
| COMPATIBILITY | | | |
| Mac and Windows Support | | ● | ● |
| Desktop Computers | | ● | ● |
| Laptop Computers | ● | ● | ● |
| FORM FACTOR | | | |
| Internal | ● | | |
| Compact Travel Size | | ● | |
| Desktop or Travel Size | | | ● |