

## Upgrade your computer to the next generation of wireless, instantly

## **Product overview**

The Lynx600 Dual-Band Wireless AC USB Adapter is the Nexxt-generation of high speed mobile connectivity. Now you can make you PC or notebook 11ac compliant, achieving wireless speeds up to 433Mbps on the 5GHz band and 150Mbps on the 2.4GHz band. Collectively, there are 600Mbps available between the simultaneous dual band streams, for web surfing, emailing, multiple HD streaming, mobile media, and online gaming. The easy set up feature establishes a secure and reliable connection, effectively avoiding interference and coverage dead spots. Its compact design makes it easy to use across multiple USB enabled computers. The Lynx600 is the perfect solution for upgrading to an ultra-fast Wi-Fi network

## **Highlights**

- Wireless-AC up to 600Mbps (5GHz: 433Mbps + 2.4GHz: 150Mbps)
- Compact and lightweight for greater flexibility
- Dual-band simultaneous transmission
- Up to four times faster than 802.11n products operating at 150Mbps
- USB 2.0 interface
- Beamforming technology
- Auto negotiation capability
- Advanced security 64/128-bits WEP, WPA/WPA2 encryption
- Supports Windows and Mac OS



## **Technical specifications**

Model	Lynx600
Hardware features	
Standards	2.4GHz: IEEE802.11n, IEEE802.11g, IEEE 802.11b
	5.0GHz: IEEE 802.11ac, IEEE 802.11n, IEEE 802.11a
Protocols	Dynamic IP, PPPOE, static IP
Interface	USB 2.0
Antennas	Two internal, of 2dBi
Button	WPS
Wireless features	
Wireless rate	11ac: 433Mbps
	11n: 150Mbps
Frequency band	2.4GHz, 5GHz
Channels	1-13
Channel width	20MHz, 20MHz/40MHz
RF power	16dBm (max)
Software features	
Security	64/128-bit WEP, WPA-PSK, WPA2-PSK, WPA-PSK/WPA2-PSK & WPS
Compatible OS	Windows platform and Mac OS
Physical appearance	
Housing	ABS plastic
Color	Black
Dimensions	1.5x0.7x0.4in
Weight	0.2lb
Additional information	
Certificates	FCC
Warranty	Five years