AC650 High Gain Wireless Dual Band USB Adapter

Model: MU6H

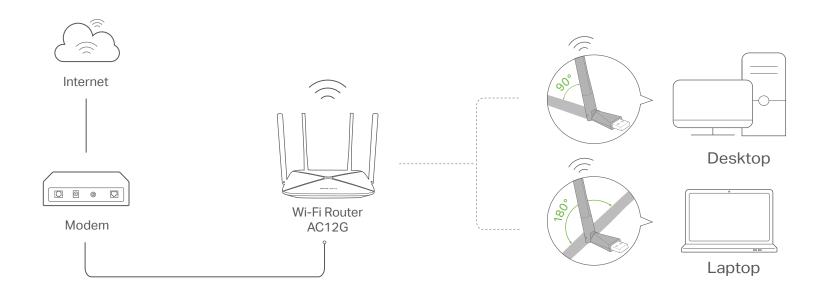
Highlights

- 433 Mbps on 5 GHz, 200 Mbps on 2.4 GHz
- Internal Driver Smart Easy-Install
- High-Gain Antenna- Boost Wireless Range
- Compatible with Windows 10/8.1/8/7/XP (32/64bit)





Connections



Specifications

Physical Specifications

Interface USB 2.0 Dimensions (W x D x H) 2.28 × 0.66 × 6.83 in (57.8 × 16.8 × 173.4 m) Antenna

1 External High Gain 5dBi Antenna



Wireless Specifications

Wireless Standards	Frequency	EIRP	Wireless Security	LED
IEEE 802.11b/g/n	2400 MHz -2483.5 MHz	2400 MHz -2483.5 MHz < 20dBm	WEP, WPA/WPA2,	Status
IEEE 802.11a/n/ac	5150 MHz -5250 MHz	5150 MHz -5250 MHz < 23dBm	WPA-PSK/WPA2-PS,	
	5250 MHz -5350 MHz	5250 MHz -5350 MHz < 20dBm	802.1X	
	5470 MHz -5725 MHz	5470 MHz -5725 MHz < 20dBm		

Signal Rate

- 11ac: Up to 433Mbps (Dynamic)
- 11n: Up to 200Mbps (Dynamic)

Reception Sensitivity

- 433M: -62dBm@10% PER
- 200M: -65dBm@10% PER
- 54M: -75 dBm@10% PER
- 11M: -90 dBm@8% PER

Package Contents

- 1. AC650 High Gain Wireless Dual Band USB Adapter (MU6H)
- 2. Quick Installation Guide

For more information, please visit www.mercusys.com

Attention: This device may only be used indoors in all EU member states and EFTA countries.

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*Maximum wireless signal rates are the physical rates derived from IEEE Standard 802.11 specifications. Actual wireless data throughput and wireless coverage are not guaranteed and will vary as a result of network conditions, AP limitations, and environmental factors, including building materials, obstacles, volume and density of traffic, and AP location.
*Use of 256-QAM requires your APs to also support 256-QAM.

*To ensure compatibility, you may need to update the adapter's drivers after an OS update. You can find our latest drivers in the download center at http://www.mercusys.com.

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