

600Mbps Wireless USB Adapter

802.11ac/a/b/g/n

Model: HL-WA601



KEY FEATURES

- 600Mbps wireless transmission rate
- Dual band frequency 2.4GHz 150Mbps
5.2/5.8GHz 433Mbps
- Provides two methods of operation:
Infrastructure and Ad-Hoc
- Quick Secure Setup, complies with WPS for
worry free wireless security
- Supports 64/128-bit WEP, complies with 128 bit
WPA standard(TKIP/AES), supports MIC, IV
Expansion, Shared Key Authentication, IEEE
802.1X
- Supports Windows
XP/Vista/win7/win8/win8.1/Win10
- Seamlessly compatible with 802.11a/b/g/n/ac
devices
- Cradle for flexible deployment

Specifications

Interface	USB2.0 Hi-Speed connector
Wireless Speed	11n: Up to 150Mbps AC: Up to 433Mbps
Frequency Range	2.4GHz & 5.2/5.8GHz
Modulation Technique	OFDM/CCK/16-QAM/64-QAM
Work Mod	Ad-Hoc / Infrastructure
Wireless Security	64/128 bits WEP, WPA/WPA2, WPA-PSK/WPA2-PSK (TKIP/AES)
Temperature Range	Operating: -20°C to 70°C, Storage: -40°C to 90°C
Humidity	Operating: 5% to 95% (non-condensing), Storage: Max. 90% (non-condensing)
Support Operating System	Windows
Dimensions (H x W x D)	19.5x15x7 mm

FCC Statement

Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

§ 15.19 Labeling requirements.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

§ 15.21 Information to user.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.