3). The installer will automatically install the program.When done Select **"Yes,I want to restart my computer now"** and click"Finish" to reboot your computer after the driver install successfully.

Configuration

Once the installation complete,you can configure the Wireless-Lan USB Adapter to connect to a wireless access point(AP). The wireless configuration utility will start automatically and you'll also find a tray icon at the lower right corner in your Windows systems tray.

1). Right-click the Wireless tray icon and select **"Open Config Utility"**

2). The configuration utility will scan for wireless networks with in range.Click "Refresh" to refresh the list of available wireless networks. To join a particular network that displays,select it and click " Add to Profile."
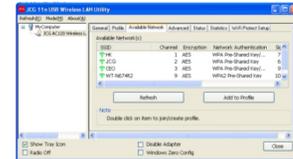
3). If the wireless network use encryption,you need to input the correct encryption key.The configuration utility automatically suggests the correct authentication type (see the drop-down list),and you should not change the suggested value.
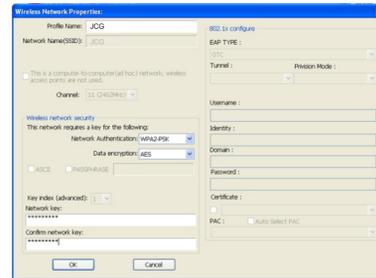
NOTE

For WPA/WPA2 networks, you need to select the correct encryption type,as well as(AES or TKIP). These settings depend on how the wireless network is set up .   Only the owner of the wireless network can provide the required information.

4). If the wireless access point is connected successfully , you'll see the following dialogue box

11AC Wireless USB Adapter
JYL-AC120

Quick Installation Guide
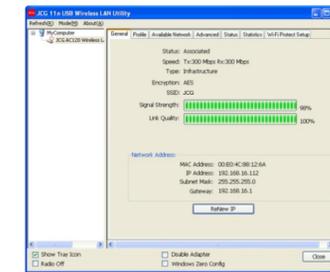
Introduction

Thank you for purchasing the Wireless-LAN USB Adapter. Wireless-LAN USB3.0 Adapter allows you to connect notebook or desktop to any Wireless-LAN networks suitable for in your home or office environment.

Spotlight

1). Dual Band (2.4G : 300 Mbps ; 5G : 867Mbps)
2). Wireless security encryption easily at a push of WPS button

Product description

The product is a high-speed USB3.0 WLAN adapter,supports 2.4G/5G.Complies with IEEE802.11a,IEEE80211n. IEEE802.11g,IEEE802.11b standards.Supports 64/128-bit WEP,WPA,WPA2 encryption methods and 802.1x security authentication standards.

Additionally,this product supports WPS function,which can help you create a wireless connection with effortless security setup, prevent outside intrusion and protect your personal information from being exposed.

Featuring high performance transmission rates,simple installation and adaptability,as well as strong security,this USB WLAN Adapter is a perfect solution for small office and home need.

Product Specifications

|	
Standard	IEEE 802.11a、 IEEE 802.11n、 IEEE 802.11g、 IEEE 802.11b
Wireless Modes	Ad-Hoc / Infrastructure mode
Interface	USB3.0
Frequency Range	2.4GHz/5GHz
Radio Data Rate	2.4G: 300Mbps 5G: 867Mbps
Spread Spectrum	DSSS
Modulation	BPSK, QPSK, CCK and OFDM (BPSK/QPSK/16-QAM/64-QAM)
Transmission Distance	Indoor up to 100m , outdoor up to 300m (it is limited in an environment)
Receive Sensitivity@PE	11a : -68dBm@10% PER 11n : -70dBm@10% PER 11g : -70dBm@10% PER 11b : -85dBm@8% PER
Transmit Power	13dBm
Antenna	Internal Antenna
LED Indicator	Status
Data Security	64/128-bits WEP/WPA/WPA2
Environment	Operating Temperature: 0℃~40℃ (32°F~104°F) Operating Humidity: 10%~90%RH (non-condensing)
Dimensions	79mmx26mmx10mm

System Requirements

Notebook or desktop PC with Pentium 1 GHz-compatible or higher Processor
Windows XP/Vista/WIN7,MAC OS , Linux
Available Hi-Speed USB 2.0or 3.0 port

Installation

IMPORTANT:For proper operation,do not connect the Wireless-LAN USB Adapter to your computer before you install the software. If you do,wait for the Found New Hardware screen to display and click **"Cancel"**,otherwise, the installation process will likely be adversely affected.

1). Insert the included setup CD in the CD-ROM drive and start the **Setup.exe** program.
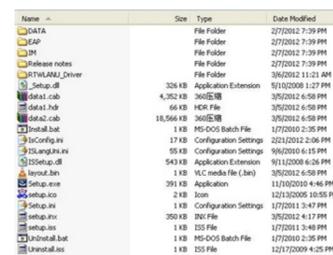
2). Insert the included setup CD in the CD-ROM drive and start the Setup.exe program.

Click "NEXT"

FCC Information and Copyright

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 Labelling 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.

changes or modifications not expressly approved by the party responsible for compliance could
void the user's authority to operate the equipment.

FCC RF warning statement: the device has been evaluated to meet general RF exposure
requirement , The device can be used in portable exposure condition without restriction.