

## AWLL6077v2 Golden 300N Wireless USB Adapter



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- Highest wireless data rate of up to 300Mbps\* with IEEE 802.11n draft 2.0 standard
- Easy Setup Button for easy connection to the existing wireless network
- Advanced wireless encryption ensures your network security
- Works best with Airlink101® Wireless 300N, Wireless N Router

Extend the range of your current Airlink101® or other wireless network with new Golden 300N Wireless USB Adapter. Simply press the Security Push Button to connect to your encrypted wireless network without any setup hassle! AWLL6077v2 Golden 300N Wireless USB Adapter is great for environments with the need for higher wireless data traffic. This USB adapter is fully backward compatible with 802.11b/g and RoHS compliant.

Works best with Airlink101® Wireless 300N Router or Wireless N Router.

### Specifications

Frequency Band	2.4Ghz
Standards	IEEE 802.11b / 802.11g IEEE 802.11n Draft 2.0
Interface	USB 2.0
Data Rate	Transmitting: Up to 300Mbps* Receiving: Up to 300Mbps*
Security	WPA2/WPA-PSK (AES, TKIP) WEP 64, 128-bit
Antenna Type	Built-in 2 print antennas
Dimensions	81 x 23 x 10.5mm (L x W x H)
LEDs	Link/ Power
Environment	Operating Temperature: 0°C to 55°C (32°F ~ 122°F) Storage Temperature: -20°C to 70°C (-4°F ~ 158°F) Operating Humidity: 10% to 80% Non-Condensing Storage Humidity: 5% to 90% Non-Condensing
OS Compatibility	Windows 7, Vista, XP and 2000 or MAC 10.4, 10.5
Certification	FCC, CE, IC
Warranty	Limited 1-year warranty



### System Requirements

- Windows 7, Vista, XP and 2000
- MAC 10.4, 10.5
- Available USB slot

### Package Contents

- Golden 300N Wireless USB Adapter
- Quick Installation Guide
- Utility CD

### Wireless N Green Router



[AR675W  
Wireless N Green  
Router](#)



[AR670W Wireless N  
Router](#)



[AR690W  
Wireless 300N Gigabit  
Router](#)

### Wireless N Adapters



[AWLL6075 Golden N  
Wireless Mini USB](#)



[AWLH6075 Wireless N PCI  
Adapter](#)





The Golden 300N Wireless USB Adapter has an innovative built-in Easy Setup Button which can build a connection between any router supports this function and synchronize the encryption settings with one touch.



\*\*Airlink101 Routers support Security Push Button: AR670W, AR675W, AR690W, AR725W

### SPEED AND COVERAGE COMPARISON



GOOD

BETTER

BEST

GOOD

BETTER

BEST

\* Theoretical maximum wireless signal rate based on IEEE 802.11g standard and IEEE 802.11n draft 2.0 specifications.

\* Actual throughput will vary. Network conditions and environmental factors, including volume of network traffic, building materials and construction, mix of wireless products used, radio frequency interference (e.g., cordless telephones and microwaves) as well as network overhead lower actual data throughput rate.

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