

N150 Wireless Nano USB Adapter

Model: MW150US

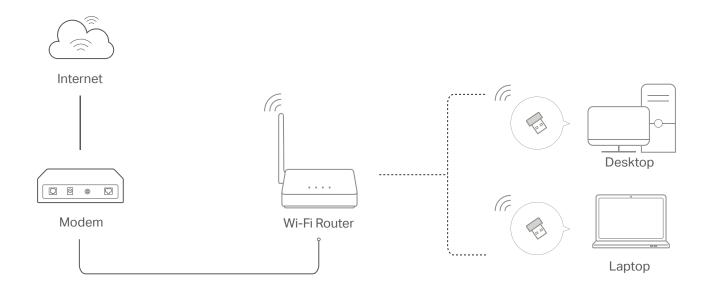
Highlights

- Compact, convenient solution to make your device wireless
- Perfect for essential Internet applications such as web browsing, email, and chatting
- Supports Windows 8.1/8/7/XP (32/64bit)





Connections



Specifications

Physical Specifications

Interface USB 2.0 Dimensions (W x D x H) 18.9×14.8×6.85 mm

Antenna Internal



Wireless Specifications

Wireless StandardsFrequencyEIRPWireless SecurityWireless FunctionIEEE 802.11b/g/n2.4-2.4835GHz<20dBm (EIRP)</td>WEP, WPA/WPA2,Enable/Disable Wireless Radio,WPA-PSK/WPA2-PSKWireless Statistics

Signal Rate

11n: Up to 150Mbps (Dynamic)
11g: Up to 54Mbps (Dynamic)
11b: Up to 11Mbps (Dynamic)

Reception Sensitivity

- 130M: -65dBm@10% PER108M: -68dBm@10% PER
- 54M: -68dBm@10% PER
- 11M: -85dBm@8% PER
- 6 M: -88dBm@10% PER
- 1 M: -90dBm@8% PER

Package Contents

- 1. N150 Wireless Nano USB Adapter (MW150US)
- 2. Quick Installation Guide
- 3. Resource CD



For more information, please visit www.mercusys.com

MERCUSYS TECHNOLOGIES CO., LTD. 3rd Floor, Building R1-B, No. 23, Gaoxin 4th

3rd Floor, Building R1-B, No. 23, Gaoxin 4th Road, South Hi-Tech Park, Nanshan, Shenzhen, P.R.China Specifications are subject to change without notice. MERCUSYS is a registered trademark of MERCUSYS TECHNOLOGIES CO., LTD. Other brands and product names are trademarks or registered trademarks of their respective holders. Copyright © 2016 MERCUSYS TECHNOLOGIES CO., LTD. All rights reserved.

*Maximum wireless signal rates are the physical rates derived from IEEE Standard 802.11 specifications. Actual wireless data throughput and wireless coverage, and quantity of connected devices 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.