

Portable 150Mbps Wireless N Travel Router / Access Point - USB Powered

AP150WN1X1U

DE: Bedienungsanleitung - de.startech.com

FR: Guide de l'utilisateur - fr.startech.com

ES: Guía del usuario - es.startech.com

IT: Guida per l'uso - it.startech.com

NL: Gebruiksaanwijzing - nl.startech.com

PT: Guia do usuário - pt.startech.com

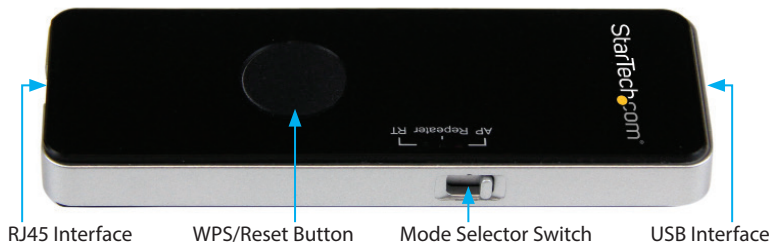
Packaging Contents

- 1 x Travel Router
- 1 x USB Cable
- 1 x RJ45 Cable
- 1 x Carrying Pouch
- 1 x Instruction Manual

System Requirements

- Available USB port (or wall charger) for power

Product Overview



LED Indicators

WiFi	Off: No Wi-Fi signal Solid: Wi-Fi signal broadcasting Flashing: Activity
WLAN	Off: No RJ45 connection detected Solid: RJ45 connection detected Flashing: Activity
POWER	Off: No power supplied to the device Solid: Connected to a USB power source

WPS / Reset Button

WPS

WPS mode is disabled by default because it requires a secured wireless network to be used.

1. Once you have selected an operating mode and are connected to the web interface (details in the following sections of this manual), configure your desired wireless security protocol and key.
2. Enable WPS mode.

Reset

In order to reset the device to factory defaults:

Note: All previously configured settings will be deleted after performing a reset

1. Ensure the AP is connected to a power source.
2. Press and hold the reset button for 8 seconds, then release.

Installation

Once enabled, a single press of the button will activate it. Instructions and specifications

Default Settings

SSID: **AP150WN1X1U**

LAN IP Address: **192.168.16.254**

Username / Password: **admin / admin**

Wireless Access Point

In AP mode, the AP150WN1X1U acts as a wireless transmitter which adapts a wired network signal into WiFi, so that other wireless devices like smartphones and tablets within range can share the wired connection.

Widely used in: Hotel rooms, school dormitories, etc.

1. Adjust the switch on the device to AP Mode.
2. Connect one end of the included Ethernet cable to the RJ45 port of the AP, and the other to the hotel wall jack/switch.
3. Connect one end of the included USB cable to the USB port of the AP, and the other to a USB power source (e.g. laptop, USB wall charger, etc.).
4. Connect your wireless devices to the "AP150WN1X1U" SSID and open your web browser to access the Internet.

NOTE: If the hotel Internet connection requires a password or has a captive portal login, contact the front desk to obtain that information.

Wireless Router

In RT mode, the AP150WN1X1U acts as a wireless router to create a wireless signal from a cable or DSL modem provided by an Internet Service Provider (ISP). This allows multiple wireless devices to use a wired connection that normally only allows one device to connect.

1. Adjust the switch on the device to RT Mode.
2. Connect one end of the included Ethernet cable to the RJ45 port of the AP, and the other to the cable / DSL Modem.
3. Connect one end of the included USB cable to the USB port of the AP, and the other to a USB power source (e.g. laptop, USB wall charger, etc.).
4. Connect a wireless device to the "AP150WN1X1U" SSID, which will open your default web browser to access the configuration page.

Note: If your web browser does not open automatically, open your preferred browser and enter the default IP address 192.168.16.254 into the address bar.

5. Enter the username / password when prompted, to access the configuration page (Default: admin / admin).
6. Configure your required WAN and Wireless settings:
 - a. WAN Setup: Enter in your ISP username / password (typically required for DSL, not cable) and connection type (contact your ISP for further information if required).
 - b. Wireless Setup: Configure your desired SSID and Security type / Key, and click Apply when finished.

WiFi Repeater

In Repeater mode, the AP150WN1X1U acts as a wireless card that can amplify, relay and extend the range of a weak wireless signal.

Widely used in: Large buildings, large rooms, etc.

1. Adjust the switch on the device to Repeater Mode.
2. Connect one end of the included USB cable to the USB port of the AP, and the other to a USB power source (e.g. laptop, USB wall charger, etc.).
3. Connect a wireless device to the "AP150WN1X1U" SSID, which will open your default web browser to access the configuration page.

Note: If your web browser does not open automatically, open your preferred browser and enter the default IP address 192.168.16.254 into the address bar.

4. Enter the username / password when prompted, to access the configuration page (Default: admin / admin).
5. From the site survey list, choose the desired SSID you would like to extend / amplify and click Connect.

Note: If your desired SSID does not appear in the list, click the Rescan button.

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FCC Compliance Statement

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.

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 StarTech.com could void the user's authority to operate the equipment.

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This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe [B] est conforme à la norme NMB-003 du Canada.

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) This device may not cause interference, and (2) This device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes: (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

IC Radiation Exposure Statement: This equipment complies with IC RSS-102 radiation exposure limit set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.

Déclaration d'exposition à la radiation: Cet équipement respecte les limites d'exposition aux rayonnements IC définies pour un environnement non contrôlé. Cet équipement doit être installé et mis en marche à une distance minimale de 20 cm qui sépare l'élément rayonnant de votre corps. L'émetteur ne doit ni être utilisé avec une autre antenne ou un autre émetteur ni se trouver à leur proximité.

FCC ID: X2NBL-MIP02

IC: 11232A-AP150WN1X1U

Technical Support

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For the latest drivers/software, please visit www.startech.com/downloads

Warranty Information

This product is backed by a two year warranty.

In addition, StarTech.com warrants its products against defects in materials and workmanship for the periods noted, following the initial date of purchase. During this period, the products may be returned for repair, or replacement with equivalent products at our discretion. The warranty covers parts and labor costs only. StarTech.com does not warrant its products from defects or damages arising from misuse, abuse, alteration, or normal wear and tear.

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