

## 300Mbps Wireless N PoE-Powered Wallplate Access Point

AP300WN2X2W / AP300WN22WUE

- 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 In-Wall Access Point
- 1 x Faceplate
- 1 x Frame for Faceplate
- 2 x Screws
- 2 x Washers
- 1 x Quick Start Guide
- 1 x Instruction Manual CD

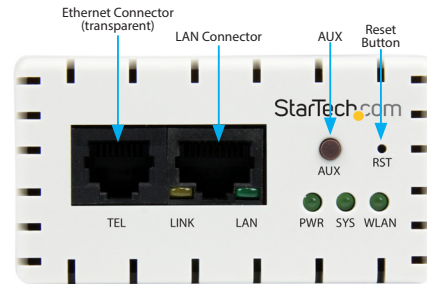
### System Requirements

- 802.3af / at compatible PoE Switch
- Cat 5e (or better) Ethernet cabling from PoE switch to the Access Point
- 1 gang receptacle box

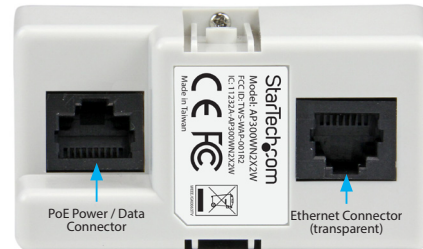
### LED Indicators

LED	State	Description
PWR	Off	No power
	Green	Unit powered on
SYS	Off	Remains off while the unit is initializing
	Green	Initializing complete, system is ready to use
	Green (Blinking)	During firmware upgrades, this system LED will blink
Link/ WAN	Off	No network connector
	Green	10/100Mbps network connection established
	Green (Blinking)	Indicates WAN activity
LAN	Off	No network connection
	Green	10/100Mbps network connection established
	Green (Blinking)	Indicates LAN activity
WLAN	Off	The Wireless is not ready
	Green	Wireless connection established
	Green (Blinking)	Indicates Wireless activity

#### Front View



#### Rear View



\*actual product may vary from photos

#### Reset Procedure

To reset the unit to factory defaults, press and hold the AUX and Reset buttons simultaneously for 5 seconds and then release.

#### Default Settings

Default IP Address: **10.59.1.200**  
 Username / Password: **admin / admin**

### Installation

1. Slide the Frame over the back of the AP and secure using the provided screws w/ washers.



2. Connect an Ethernet cable to the PoE power / data port on the back of the AP.
3. (Optional) Connect a second Ethernet cable or RJ11 telephone cable to the transparent Ethernet pass-through port if desired for telephony or secondary LAN connection.
4. Insert the AP into a standard 1 gang outlet box until it sits flush with the wall and secure with screws.
5. Attach the Faceplate to the front of the AP and press in so that it clips into place.



4. Select the **Network Setting** section from the left column of the web interface to configure your desired IP address settings and VLAN information. Click **Apply** to save your changes.
5. To change the available SSID information and wireless security settings, select **Wireless Setting > Multi-SSID Setting > Edit** on each individual SSID that you would like to enable. Click **Apply** to save your changes.

**Note:** It is strongly recommended to configure security, to avoid unwanted access to your wireless network.

## Operation

For complete operating instructions / specifications, please visit [www.startech.com/AP300WN2X2W](http://www.startech.com/AP300WN2X2W)

1. Configure a system to be on the same subnet as the AP (e.g. 10.59.1.8 - 254).
2. Open your preferred web browser and enter the IP address **10.59.1.200** into the address bar, then press Enter.
3. Enter your Username / Password (Default: **admin / admin**) and click Login.

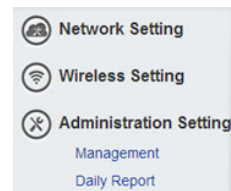


### Multi-SSID Setting

Item	SSID	Status	VLAN ID	Security	WMM	Edit
1	AP300WN2X2W1	Active	Disable	Disable	Disable	
2	AP300WN2X2W2	Inactive	Disable	Disable	Disable	
3	AP300WN2X2W3	Inactive	Disable	Disable	Disable	
4	AP300WN2X2W4	Inactive	Disable	Disable	Disable	

6. To restrict access to the web interface of your AP, it is also recommended to configure a password, which can be done by selecting the Administration Setting section. Click Apply to save your changes.

**Note:** It is strongly recommended to change the default security settings, to avoid unwanted access and/or configuration changes.



## Management

### 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.

### Industry Canada Statement

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 R55-102 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: TWS-WAP-001R2

IC: 11232A-AP300WN2X2W

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For the latest drivers/software, please visit [www.startech.com/downloads](http://www.startech.com/downloads)

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