



Model No:  
PEN1201

# Quick Installation Guide

Wi-Fi extender



Version 2.00  
(English | Indonesian)

## 1 Package Contents



x 1



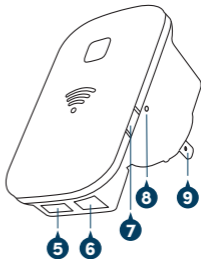
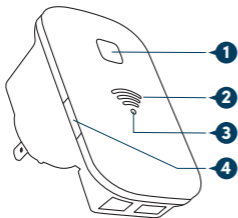
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## 2 Overview

### Physical Interface



Dimension: 99\*60\*70mm

Weight: 88g

#### 1. WPS Button

- To connect with Wi-Fi Client: Press and release
- To connect with an existing Router's Wi-Fi: Press and hold for 6 seconds

## 2. Wi-Fi Signal Strength Indicator

## 3. Status Indicator

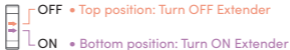
## 4. Operation Mode switch (Repeater, Access Point and Router)



## 5. WAN/LAN Port

## 6. LAN Port

## 7. Power Switch



## 8. RESET Button

- RESET • To reboot: Press and release
- To do Factory Reset to Default: Press and hold for 12 seconds

## 9. AC Power Input

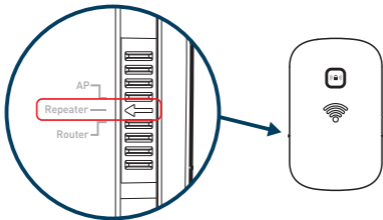
## LED Indicators

Indicator	Status	Working Status
Status	OFF	Extender is turned Off / No Power
	ON	Extender is turned On
	Fast blinking	Extender is having data transmission
	Slow blinking	Triggering WPS
Wi-Fi Signal Strength	One LED Bar	Low Wi-Fi signal strength
	Two LED Bar	Good Wi-Fi signal strength
	Three LED Bar	Excellent Wi-Fi signal strength

### 3 Installation

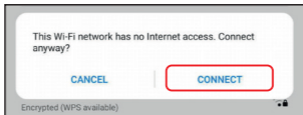
#### How to set PEN1201 as Repeater/Extender:

##### Step 1: Set to Repeater Mode

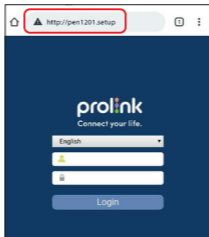


Step 2: Place the PEN1201 near your main Router for first time setup and turn it On

Step 3: Connect your Wi-Fi Client (e.g. mobile phone) to the PEN1201 Wi-Fi SSID (Wi-Fi SSID and password can be found on the product label). Tap **Connect** if prompted the connected SSID doesn't have Internet access

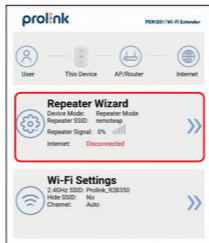


Step 4: Launch Internet Browser and type  
**http://pen1201.setup** (please do type out **http://**)



Step 5: Login to the Web GUI default username/password  
(default username: **admin**; default password: **password**)

Step 6: Click **Repeater Wizard**



## Step 7: Select your **existing home Wi-Fi SSID** and enter the **Wi-Fi password**

JMName	2	WPA2-PSK	Signal Strength	Icon
Prolink_Wi-Fi	8	WPA-PSK/WPA2-PSK	Full	Selected
Aster9100-FAC2	1	WPA2-PSK	Low	
Jason Toy	6	WPA2-PSK	Medium	
Prolink_Wi-Fi	10	WPA-PSK/WPA2-PSK	High	

Connect to: Prolink\_Wi-Fi

Password: prolink12345 12

Notice: The Repeater Wireless Key will be the same as your Wireless AP/Router after these settings.

2.4GHz SSID: Prolink\_Wi-Fi-ext

Refresh Save

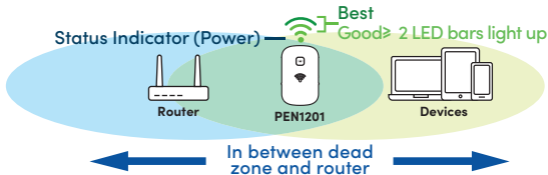
## Step 8: Click **Save** to proceed

**Note:** The PEN1201 SSID will now change to follow your home router SSID with suffix “-ext”. The Wi-Fi Password for PEN1201 will also follow your home router Wi-Fi password. Following Step 7 example, the PEN1201 SSID will be changed to **Prolink\_Wi-Fi-ext**

2.4GHz SSID: Prolink\_Wi-Fi-ext

Step 9: Wait for about 60 seconds for both Status and Wi-Fi Signal Strength indicators lit up, after which you may connect to **the new PEN1201 SSID** with the same home router Wi-Fi password

You may move the PEN1201 to be in between your home router and Wi-Fi area which you intend to cover



### How to change Wi-Fi SSID/Password:

- Step 1: Connect your device to the PEN1201 LAN port or PEN1201 SSID (default is ProLink\_XXXXX or Your RouterSSID-ext)
- Step 2: Launch a Web browser and type **http://pen1201.setup** (please do type out **http://**)
- Step 3: Locate, Click Wi-Fi Settings, and proceed to change the SSID and/or Password
- Step 4: Click Save to proceed

## How to change Web Login Password:

Step 1: Connect your device to the PEN1201 LAN port or PEN1201 SSID (default is Prolink\_XXXXX or Your RouterSSID-ext)

Step 2: Launch a Web browser and type **http://pen1201.setup** (please do type out **http://**)

Step 3: Locate, Click **Password Settings**, and proceed to set your new password accordingly

Step 4: Click **Save** to proceed

**Note:** This password is referring to the Web Interface Login password, not the Wi-Fi password

## How to set PEN1201 as Router/AP (Access Point):

Please download and follow the respective Setup Guide from the below link:

<https://prolink2u.com/networking/wifi-extender/pen1201/download/>





## 1 Isi Kemasan



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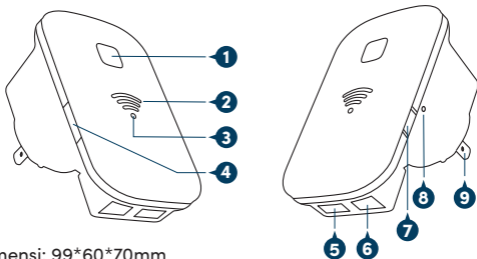
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## 2 Penjelasan

### Antara Muka Fizikal



Dimensi: 99\*60\*70mm

Berat: 88g

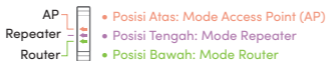
#### 1. Tombol WPS

- Untuk terhubung dengan Wi-Fi Client: Tekan dan lepaskan
- Untuk terhubung dengan Wi-Fi Router yang ada: Tekan dan tahan selama 6 detik

## 2. Indikator signal Wi-Fi

## 3. Indikator Status

## 4. Saklar mode Operasi (Repeater, Access Point and Router)



## 5. Port WAN/LAN

## 6. Port LAN

## 7. Switch Power



## 8. Tombol Reset

- RESET • To reboot: Press and release
- To do Factory Reset to Default: Press and hold for 12 seconds

## 9. Input Power AC

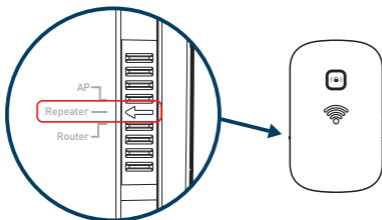
## Indikator LED

Indikator	Status	Status Saat Berjalan
Status	OFF	Extender tidak aktif/tidak ada daya
	ON	Extender aktif
	Berkedip cepat	Transmisi data
	Berkedip lambat	Memicu WPS
Kekuatan Signal Wi-Fi	Satu bar LED	Kekuatan signal Wi-Fi rendah
	Dua bar LED	Kekuatan signal Wi-Fi baik
	Tiga bar LED	Kekuatan signal Wi-Fi sangat bagus

### 3 Instalasi

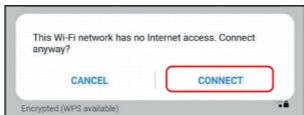
#### Cara mengatur PEN1201 sebagai Repeater/Extender:

Langkah 1: Set ke Mode Repeater

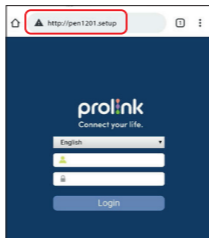


Langkah 2: Tempatkan PEN1201 di dekat Router Anda terlebih dahulu dan nyalakan

Langkah 3: Hubungkan Wi-Fi Client Anda (mis. Ponsel) ke PEN1201 Wi-Fi SSID (Wi-Fi SSID dan password dapat ditemukan pada label produk). Tekan **Connect** jika diberitahu bahwa SSID yang terhubung tidak memiliki akses Internet.



Langkah 4: Luncurkan web browser dan masukkan **http://pen1201.setup** (harap ketikkan **http://**)



Langkah 5: Login ke Web GUI dengan default username/password (username: **admin**/password: **password**)

Langkah 6: Klik **Repeater Wizard**



## Langkah 7: Pilih **SSID Wi-Fi rumah** Anda dan masukkan **Wi-Fi password**

Repeater Wizard

JMB Home	2	WPA2-PSK	📶	🔵
ProLink_Wi-Fi	8	WPA-PSK/WPA2-PSK	📶	🔵
Ashley5105-IBC2	1	WPA2-PSK	📶	🔵
Jason Tap	6	WPA2-PSK	📶	🔵
ProLink_Wi-Fi	18	WPA-PSK/WPA2-PSK	📶	🔵

Connect to:

Password:  12

Notice: The Repeater Wireless Key will be the same as your Wireless AP/Router after these settings.

2.4GHz SSID:

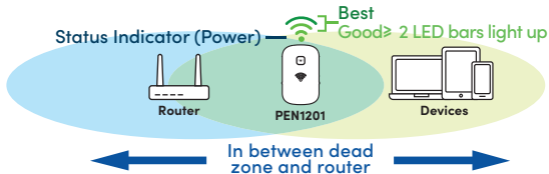
## Langkah 8: Klik **Save**

**Catatan:** SSID PEN1201 akan berubah mengikuti SSID Wi-Fi rumah dengan suffix “-ext”. Wi-Fi Password PEN1201 juga akan mengikuti Wi-Fi Password router rumah Anda. Mengikuti contoh di langkah 7, SSID baru PEN1201 akan berubah jadi ProLink\_Wi-Fi-ext

2.4GHz SSID:

Langkah 9: Tunggu sekitar 60 detik untuk indikator Status dan Wi-Fi Signal Strength menyala, setelah itu Anda boleh menghubungkan Wi-Fi klien ke SSID baru PEN1201 dengan Wi-Fi Password router rumah Anda

Sekarang Anda boleh menempatkan PEN1201 diantara router dan Wi-Fi area yang mau di-cover.



### Cara mengubah Wi-Fi SSID/Password:

Langkah 1: Hubungkan perangkat Anda ke LAN port PEN1201 atau SSID PEN1201 (ProLink\_XXXXX atau RouterSSID-ext)

Langkah 2: Buka Web browser dan masukkan **http://pen1201.setup** (harap ketikkan **http://**)

Langkah 3: Cari, Klik Wi-Fi Settings, dan lanjutkan untuk mengubah SSID dan/atau Password

Langkah 4: Klik **Save**

## Cara mengubah Web Login Password:

Langkah 1: Hubungkan perangkat Anda ke LAN port PEN1201 atau SSID PEN1201 (Prolink\_XXXXX atau RouterSSID-ext)

Langkah 2: Buka Web browser dan masukkan **http://pen1201.setup** (harap ketikkan **http://**)

Langkah 3: Cari, Klik **Password Settings**, dan lanjutkan untuk mengubah password Web GUI

Langkah 4: Klik **Save**

**Catatan:** Password yang disebutkan diatas mengacu pada Web GUI Password, bukan Wi-Fi Password

## How to set PEN1201 as Router/AP (Access Point):

Silakan unduh dan ikuti Pengaturan masing-masing dari:

<https://prolink2u.com/networking/wifi-extender/pen1201/download/>



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