

HP-6101AC/ HP-6101ACK/ HP-6101ACP

Quick Installation Guide

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I. Product Introduction

Thanks for purchasing the AV600 PowerLine Adapter with Integrated Power Socket. This versatile adapter allows you to connect to any standard power socket worldwide quickly and easily via your existing household electrical wiring, without the need for complex configuration or additional cabling. Please follow the instructions below to complete the setup.

I-1. Package Contents

Before using this product, please check if anything is missing from the packaging, and contact your dealer to claim the missing item(s):



Powerline Adapter



Quick Installation Guide



Ethernet Cable

HP-6101AC

- Powerline adapter x 1
- Quick installation guide x 1
- Ethernet cable x 1

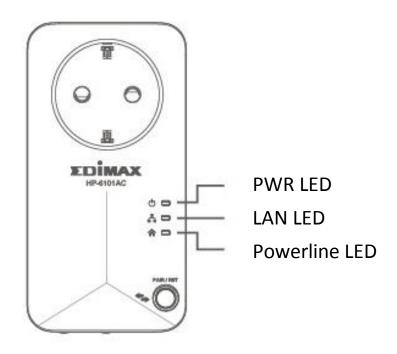
HP-6101ACK

- Powerline adapter x 2
- Quick installation guide x 1
- Ethernet cable x 2

HP-6101ACP

- Powerline adapter x 3
- Quick installation guide x 1
- Ethernet cable x 3

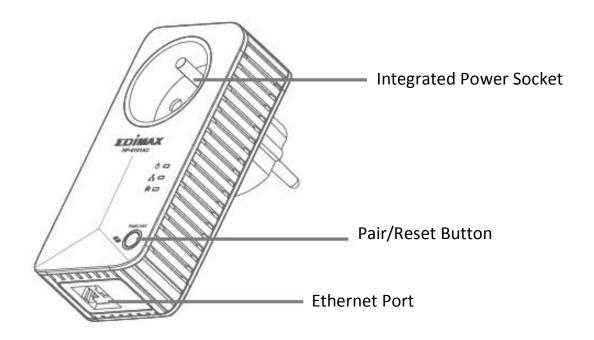
I-2. LED Status



LED	Name	Status	Description
	PWR LED	On	Powered on
d		Off	Powered off
Ф		Blinking	The Powerline Adapter is detecting a
			powerline link and in the pairing procedure
	LAN LED	On	LAN port connected
A		Blinking	LAN activity (transferring data)
		Off	LAN port not connected
	Powerline LED	On	The Powerline adapter is paired successfully
^		Off	No other Powerline Adapter detected

Note: The device will enter standby/power-saving mode 5 seconds after the device disconnected with Ethernet cable, and all LEDs will extinguish without any data transfer. Right after the Ethernet cable connected to the device, the three LEDs will flash simultaneously while the device is leaving the standby/power-saving mode.

I-3. Hardware Interface



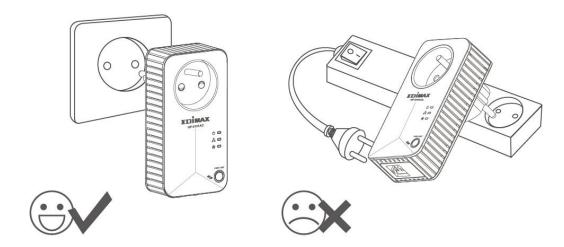
Interface	Description
Integrated Power Socket	The integrated electrical socket enables additional terminal devices or multiple socket to be connected to the adapter, just as a normal wall socket would.
Ethernet Port	This is a Fast Ethernet port (10/100Mbps) for connecting to a computer or other network device with a network cable.
	Pair: Creates an encrypted powerline network group automatically (press the button for 1 second).
PAIR/RST	Reset: Press and hold the reset button until all the status LED turns off. (Press and hold about 10-15 seconds, then release the reset button.)

II. Installation

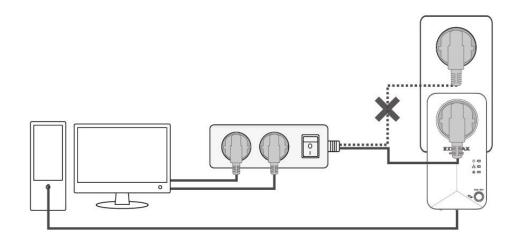
II-1. Hardware Installation

1. Always plug the powerline adapters directly into a power socket. It is important to point out that most powerline adapters will not work if plugged into an extension cord or uninterruptible power supply (UPS), and powerline adapters work better when plugged directly into the wall socket.

Note: Powerline adapters must be deployed in sets of two or more.

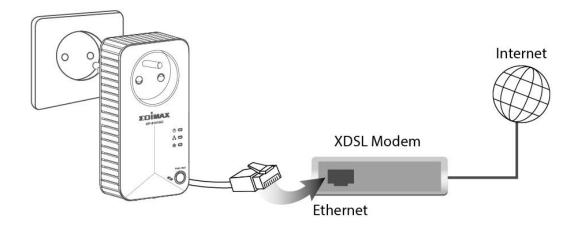


2. If you need to use an extension cord for additional network devices, then connect the extension cord to the integrated power socket of the adapter, and plug the powerline directly into a power socket, as shown below. The power socket of the adapter features a filter function which is able to improve the data transmission in the network.



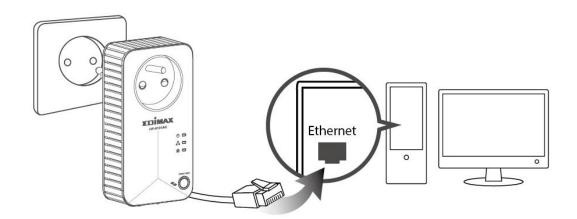
II-2. Connect a Powerline Network

1. Connect a powerline adapter A to your router via Ethernet cable, and then plug it into a power socket.



2. Connect another powerline adapter B to your computer, and then plug it into a power socket.

Note: You can also connect the adapter to a printer, set top box, gaming console, TV or any other devices with a network port, to add the devices into the powerline network.

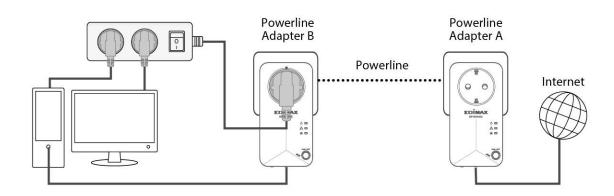


- 3. Make sure that the Powerline and LAN LEDs light up on both powerline adapters.
- 4. The computer and the router will be connected to the powerline network automatically.

II-3. Pair and Encrypt Powerline Network with Two Adapters

The PAIR button allows you to set up a secure powerline connection with another HomePlug AV compliant powerline devices which also support the PAIR feature.

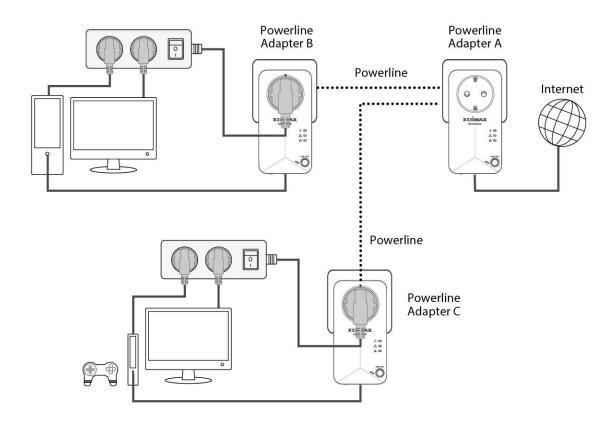
- 1. Press and hold the "PAIR" button on both powerline adapter A and B at the same time for one second, the PWR LED will start flashing.
- 2. Wait for about 2 minutes while the powerline adapters are trying to connect. The PWR LED on both adapters will stop flashing and become solid light when the connection is made successfully.
- 3. The connected network device on powerline adapter B is ready to go online.



II-4. Join the Existing Powerline Network

- 1. Press and hold the "PAIR" button on both powerline adapter A or B and the joining powerline adapter C at the same time for one second, the PWR LED will start flashing.
- 2. Wait for about 2 minutes while the powerline adapters are trying to connect. The PWR LED on both adapters will stop flashing and become solid light when the connection is made successfully.

3. The connected network device on powerline adapter C is ready to go online.



II-5. Remove the Existing Powerline Network

Press and hold the "PAIR" button on powerline adapter A for 5 to 8 seconds. Powerline adapter A will reset and restart.

Note: The PWR LED of Powerline adapter A will momentarily extinguish during resetting, flash during restarting then illuminate steadily.

III. FAQ

III-1. The PWR LED does not light up.

- Make sure that the Powerline Adapter is properly plugged into a power outlet.
- Make sure the power outlet is active (working) by plugging another electric device into it.
- Re-plug the Powerline Adapter to the power outlet again. If the Power LED still fails to light up, then please contact your local dealer for technical support.

III-2. The LAN LED does not light up.

- Make sure that the Ethernet cable is properly connected to the Powerline Adapter's Ethernet port.
- Make sure that the other end of the Ethernet cable is properly connected to the Ethernet port on your computer.
- Make sure your computer LAN card is properly installed and configured.
- Make sure your Cable/xDSL broadband access is working and configured correctly.
- Try to plug a second Powerline Adapter into a nearby power outlet and check whether the Ethernet LED lights up or not
- Press two Powerline Adapter's button to creat a new network, then check whether the Ethernet LED lights up or not
- Contact your local dealer for technical support if the Ethernet LED still fails to light up after the above procedures.

Note: The device will enter standby/power-saving mode 5 seconds after the device disconnected with Ethernet cable, and all LEDs will extinguish without any data transfer. Right after the Ethernet cable connected to the device, the three LEDs will flash simultaneously while the device is leaving the standby/power-saving mode.



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Federal Communication Commission Interference Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of 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:

- 1. Reorient or relocate the receiving antenna.
- 2. Increase the separation between the equipment and receiver.
- 3. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- 4. Consult the dealer or an experienced radio technician for help.

FCC Caution

This device and its antenna must not be co-located or operating in conjunction with any other antenna or transmitter. 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. Any changes or modifications not expressly approved by the party responsible for compliance could void the authority to operate equipment.

Federal Communications Commission (FCC) Radiation Exposure Statement

This equipment complies with FCC radiation exposure set forth for an uncontrolled environment. In order to avoid the possibility of exceeding the FCC radio frequency exposure limits, human proximity to the antenna shall not be less than 2.5cm (1 inch) during normal operation.

Federal Communications Commission (FCC) RF Exposure Requirements

This EUT is compliance with SAR for general population/uncontrolled exposure limits in ANSI/IEEE C95.1-1999 and had been tested in accordance with the measurement methods and procedures specified in OET Bulletin 65 Supplement C. The equipment version marketed in US is restricted to usage of the channels 1-11 only. This equipment is restricted to *indoor* use when operated in the 5.15 to 5.25 GHz frequency range.

R&TTE Compliance Statement

This equipment complies with all the requirements of DIRECTIVE 2014/30/EU OF THE EUROPEAN PARLIAMENT AND THE COUNCIL of March 9, 1999 on radio equipment and telecommunication terminal equipment and the mutual recognition of their conformity (R&TTE). The R&TTE Directive repeals and replaces in the directive 98/13/EEC (Telecommunications Terminal Equipment and Satellite Earth Station Equipment) As of April 8, 2000.

Safety

This equipment is designed with the utmost care for the safety of those who install and use it. However, special attention must be paid to the dangers of electric shock and static electricity when working with electrical equipment. All guidelines of this and of the computer manufacture must therefore be allowed at all times to ensure the safe use of the equipment.

EU Countries Intended for Use

The ETSI version of this device is intended for home and office use in Austria, Belgium, Bulgaria, Cyprus, Czech, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Turkey, and United Kingdom. The ETSI version of this device is also authorized for use in EFTA member states: Iceland, Liechtenstein, Norway, and Switzerland.

EU Countries Not Intended for Use

None

EU Declaration of Conformity

English: This equipment is in compliance with the essential requirements and other relevant

provisions of Directive 2014/30/EU.

Français: Cet équipement est conforme aux exigences essentielles et autres dispositions de la

directive 2014/30/EU.

Čeština: Toto zařízení je v souladu se základními požadavky a ostatními příslušnými ustanoveními

směrnic 2014/30/EU.

Polski: Urządzenie jest zgodne z ogólnymi wymaganiami oraz szczególnymi warunkami

określonymi Dyrektywą UE 2014/30/EU.

Română: Acest echipament este în conformitate cu cerințele esențiale și alte prevederi relevante ale

Directivei 2014/30/EU.

Русский: Это оборудование соответствует основным требованиям и положениям Директивы

2014/30/EU.

Magyar: Ez a berendezés megfelel az alapvető követelményeknek és más vonatkozó irányelveknek

(2014/30/EU).

Türkçe: Bu cihaz 2014/30/EU. direktifleri zorunlu istekler ve diğer hükümlerle ile uyumludur.

Українська: Обладнання відповідає вимогам і умовам директиви 2014/30/EU.

Slovenčina: Toto zariadenie spĺňa základné požiadavky a ďalšie príslušné ustanovenia smerníc

2014/30/EU.

Deutsch: Dieses Gerät erfüllt die Voraussetzungen gemäß den Richtlinien 2014/30/EU.

Español: El presente equipo cumple los requisitos esenciales de la Directiva 2014/30/EU.

Italiano: Questo apparecchio è conforme ai requisiti essenziali e alle altre disposizioni applicabili

della Direttiva 2014/30/EU.

Nederlands: Dit apparaat voldoet aan de essentiële eisen en andere van toepassing zijnde bepalingen

van richtlijn 2014/30/EU.

Português: Este equipamento cumpre os requesitos essênciais da Directiva 2014/30/EU.

Norsk: Dette utstyret er i samsvar med de viktigste kravene og andre relevante regler i Direktiv

2014/30/EU.

Svenska: Denna utrustning är i överensstämmelse med de väsentliga kraven och övriga relevanta

bestämmelser i direktiv 2014/30/EU.

Dansk: Dette udstyr er i overensstemmelse med de væsentligste krav og andre relevante

forordninger i direktiv 2014/30/EU.

suomen kieli: Tämä laite täyttää direktiivien 2014/30/EU. oleelliset vaatimukset ja muut asiaankuuluvat

määräykset.





WEEE Directive & Product Disposal



At the end of its serviceable life, this product should not be treated as household or general waste. It should be handed over to the applicable collection point for the recycling of electrical and electronic

Declaration of Conformity

We, Edimax Technology Co., Ltd., declare under our sole responsibility, that the equipment described below complies with the requirements of the European R&TTE directives.

Equipment: PowerLine Adapter

Model No.: HP-6101AC/HP-6101ACK/HP-6101ACP

The following European standards for essential requirements have been followed:

Directives 2014/30/EU

EMC : EN 50561-1:2013

EN 50412-2-1:2005 EN 61000-3-2:2014 EN 61000-3-3:2013

Safety (LVD) : EN 60950-1:2006+A11:2009+A1:2010+A12:2011+A2:2013

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Taiwan

Signature:

 $C \in$

Printed Name: David Huang
Title: Director

Edimax Technology Europe B.V.

Date of Signature: August, 2019

Printed Name: Albert Chang

Title: Director

Edimax Technology Co., Ltd.

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