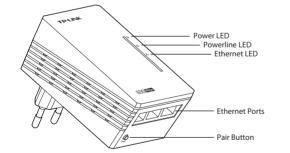


Package Contents TP-LINK **Quick Installation Guide** Powerline Adapter* QIG AV600 3-port Powerline Adapter **Resource CD Ethernet Cable** (For Windows Only) * The provided power plug may differ from the picture due to different regional power specifications. Here we take the EU version as an example. **Warning on Final Location** Extension Socket REV1.0.0 4636 NOTE: It's strongly recommended that you plug the adapter directly into the EAE wall socket, for some power strips have surge protector which can filter data. MODEL NO. TL-PA6030

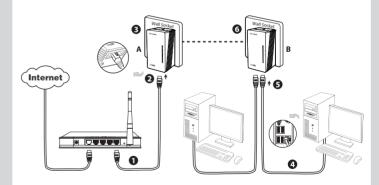




	ltem	Status	Description
U	Power LED	Solid	The adapter is on.
		Blinking	The adapter is in pairing procedure.
		Off	The adapter is off.
¢۲	Powerline LED	Solid	The adapter is connected to a powerline network.
		Blinking	The adapter is transferring data.
		Off	The adapter isn't connected to any powerline network.
品	Ethernet LED	Solid	At least one Ethernet port is connected, but there is no data being transferred.
		Blinking	At least one Ethernet port is transferring data.
		Off	No Ethernet port is connected.

ltem	Description	
Pair Button	Pair button is used to secure a powerline network. To secure your network, please refer to Appendix: Using the Pair Button .	

2 Network Installation



TP-LINK powerline adapters are Plug and Play. After taking the steps above, you can surf the Internet.

To add another adapter

Plug an additional adapter into the wall socket, and the connection will be established automatically within 60 seconds.

NOTE:

- 1. To surf the Internet, please make sure that your router is properly connected to the Internet.
- 2. If the adapters fail to automatically link to each other, you can establish a private network by using the pair button. To set up a private network, please go to **Appendix: Using the Pair Button** for detailed instructions.

Appendix: Using the Pair Button (Setting up a private network)

To set up a private network :

- 1. Press the pair button on adapter A for 1 second and the Power LED will begin flashing. If pressed till all the LEDs turn off (about 10 seconds), the adapter will leave the network
- 2. Within 2 minutes, press the pair button on adapter B for 1 second and the Power LED will begin flashing as well.
- 3. In about 60 seconds you'll see the Powerline LEDs on both adapters light up, indicating the two adapters have intercommunicated with each other successfully.

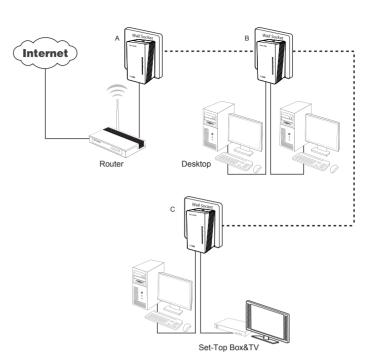
* It is highly recommended to first set up the two adapters in the same room or on the same power strip and then place them in a suitable location

To join an existing private network:

If you want to add adapter C to the existing private network, please follow the steps.

- 1. Press the pair button on the adapter A or B for 1 second (do not press both), and the Power LED will begin flashing.
- 2. Within 2 minutes, press the pair button on adapter C for 1 second, the Powerline LED on the adapter C will light up in about 60 seconds.

* You can follow the steps above to add more adapters to the private network one by one.



NOTE:

More advanced configuration, such as reset, firmware upgrade and QoS configuration can be accessed through the utility, so install the Powerline Utility if necessary. You can obtain the Powerline Utility from the Resource CD (for Windows only) or TP-LINK offical website (for Windows and Mac OS). For detailed instructions, please refer to the User Guide on the Resource CD or TP-LINK offical website.

Troubleshooting

Q1. I have followed the above instructions but my dapters are still not working. What can I do?

- 1. Make sure all the adapters are under the same electric meter.
- 2. If the Power LED does not light up at all, there may be a hardware problem
- 3. The PLC devices might not communicate with each other if they are in different phases of a four-wire three-phase circuit.
- 4. As some power strips have surge protector, please make sure the adapters are not separated by the power strips.

Q2. The adapters were working fine but no longer work now that they've been moved. How do I make them work again?

Plug the adapters into the same power strip and follow Appendix: Using the Pair Button to pair them. If they still don't work, please check for possible interference causes:

- 1. Air-conditioners, washing machines, and other similar household appliances are working too close to the adapters.
- 2. Air switch may lead to failed communication among PLC devices; check whether there are air switches hindering communication.

Technical Support

For more troubleshooting help, go to: **http://www.tp-link.com/en/support/faq** To download the latest Firmware, Driver, Utility and User Guide, go to: http://www.tp-link.com/en/support/download For all other technical support, please contact us by using the following details:

Global Tel: +86 755 2650 4400 Fee: Depending on rate of different carriers, IDD. E-mail: support@tp-link.com Service time: 24hrs, 7 days a week

UK Tel: +44 (0) 845 147 0017

Fee: Landline: 1p-10.5p/min, depending on the time of day. Mobile: 15p-40p/min, depending on your mobile network. E-mail: support.uk@tp-link.com Service time: 24hrs, 7 days a week

Tel: 0850 7244 488 (Turkish Service) Fee: Depending on rate of different carriers. E-mail: support.tr@tp-link.com Service time: 09:00 to 21:00

7 days a week

Ukraine Tel: 0800 505 508 Fee: Free for Landline; Mobile: Depending on rate of different carriers E-mail: support.ua@tp-link.com Service time: N 10:00 to 22:00 e: Monday to Friday

Brazil Toll Free: 0800 608 9799 (Portuguese Service) E-mail: suporte.br@tp-link.com Service time: Monday to Friday, 09:00 to 20:00;

Saturday, 09:00 to 15:00

France Tel: 0820 800 860 (French service) Fee: 0.118 EUR/min from France Email: support.fr@tp-link.com Service time: Monday to Friday, 09:00 to 18:00 *Except French Bank holidays

Russian Federation Tel: 8 (499) 754 5560 (Moscow NO.) 8 (800) 250 5560 (Toll-free within RF) E-mail: support.ru@tp-link.com Service time: From 09:00 to 21:00 (Moscow

time) *Except weekends and holidays in RF

Tel: +41 (0) 848 800 998 (German Service) Fee: 4-8 Rp/min, depending on rate of different

E-mail: support.ch@tp-link.com Service time: Monday to Friday, 09:00 to 12:30 and 13:30 to 18:00. GMT+1 or GMT+2 (DST)

Germany) *Except bank holidays in Hesse www.tp-link.com

Singapore Tel: +65 6284 0493 Fee: Depending on rate of different carriers.

e: 24hrs, 7 days a week

E-mail: support.usa@tp-link.com (USA) support.ca@tp-link.com(Canada)

Australia/New Zealand Tel: NZ 0800 87 5465 (Toll Free) AU 1300 87 5465 (Depending on 1300

E-mail: support.au@tp-link.com (Australia) support.nz@tp-link.com (New Zealand)

Fee: Depending on rate of different carriers.

Indonesia Tel: (+62) 021 6386 1936 Fee: Depending on rate of different carriers.

E-mail: support.id@tp-link.com Service time: Sunday to Friday, 09:00 to 12:00, 13:00 to 18:00 *Except public holidays

Poland Tel: +48 (0) 801 080 618 / +48 223 606 363 (if calls from mobile phone)

Fee: Depending on rate of different carriers. E-mail: support.pl@ttp-link.com Service time: Monday to Friday, 09:00 to 17:00. GMT+1 or GMT+2 (DST)

Germany/Austria Tel: +49 1805 875 465 (German Service) +49 1805 TPLINK

Fee: Landline from Germany: 0.14EUR/min. Landline from Austria: 0.20EUR/min. E-mail: support.de@tp-link.com Service time: Monday to Friday, 09:00 to 12:30 and 13:30 to 18:00. GMT+1 or GMT+2 (DST in

+43 820 820 360

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Service time: 24hrs, 7 days a week

E-mail: support.it@tp-link.com Service time: Monday to Friday 09:00 to 13:00; 14:00 to 18:00

Malaysia Toll Free: 1300 88 875 465 Email: support.my@tp-link.com Service time: 24hrs, 7 days a week

E-mail: support.sg@tp-link.com

Service time: 24hrs, 7 days <u>USA/Canada</u> Toll Free: +1 866 225 8139

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<u>Italy</u> Tel: +39 023 051 9020

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