



# POWERLINE HIGH SPEED NETWORK BRIDGE



**Quick Installation Guide**  
**DN-15028**

## **Attention:**

- EN: For further details and instructions please refer to the multilingual user manual, which you can find on the enclosed CD.
- DE: Für weitere Einzelheiten und Anleitungen siehe mehrsprachige Bedienungsanleitung auf der mitgelieferten CD.
- FR: Pour plus de détails, veuillez vous reporter au mode d'emploi multilingue consultable sur le CD ci-joint.
- NL: Voor verdere details en instructies verwijzen wij u naar de meertalige handleiding, die u op de bijgeleverde CD kunt vinden.
- IT: Per ulteriori dettagli e istruzioni, cfr. il manuale per l'uso multilingue, disponibile nel CD in dotazione.
- ES: Para mas detalles e instrucciones, por favor refiérase al manual del usuario multi-idioma disponible en el CD que se incluye.
- RU: Дальнейшие детали и инструкции вы можете найти в многоязычном Руководстве для пользователя, который находится на включенном в комплект CD.
- PL: Dalsze szczegóły i wskazówki są w wielojęzycznym podręczniku użytkownika, znajdującym się w załączonym CD.
- PT: Para mais detalhes e instruções, consulte o manual de instruções em vários idiomas que acompanha o CD fornecido com o aparelho.
- TR: Ayrıntılı bilgi ve talimatlar için lütfen eklenen CD'de bulabileceğiniz çok dilli kullanım kılavuzuna bakınız.

## **Important Safety Instructions**

This product is intended for connection to the AC power line.

The following pre-cautions should be taken when using this product:

- Please read all instructions before installing and operating this product.
- Please follow all warnings and instructions marked on the product.
- Do not operate this product near water.
- This product should never be placed near or over radiator, or heat register.
- This product relies on a building's electrical installation for short-circuit (over current) protection.
- Ensure that a fuse or circuit breaker is used on the phase conductors (all current-carrying conductors).
- Do not allow anything to rest on the product interconnect cords.
- Do not locate this product where people may walk on the cords.
- The power cord should be plugged directly into a specification AC wall outlet.
- Only a qualified technician should service this product. Opening or removing covers may result in exposure to dangerous voltage points or other risk.
- Unplug this product from the wall outlet and refer the product to qualified service personnel for the following conditions:
  1. When the interconnect cords are damaged or frayed.
  2. If liquid has been spilled onto the product.
  3. If the product has been exposed to rain or water.
  4. If the product does not operate normally when the operating instructions have been followed.
  5. If the product exhibits a distinct change in performance.

## Package Content

- 500Mbps Powerline Ethernet Adapter
- RJ-45 Cat.5 Cable
- Quick Installation Guide, and CD-ROM(Include Utility and user manual)
- Quick Installation Guide

If any of the above items are missing or damaged, contact your local dealer for support.





## LED Definition

LED	Color	Status	Description
Power	Green	On	Power is on
	Green	Blink	<ul style="list-style-type: none"><li>• System enters the power save mode.</li><li>• System is resetting.</li><li>• System is in the process of security setup.</li></ul>
	-	Off	Power is off
Ethernet	Green	On	The device is connecting to other devices via the Ethernet interface but not communicating with them.
	Green	Blink	The device is receiving or transmitting data via the Ethernet interface.
	-	Off	The device is not connecting to other devices via the Ethernet interface.
Data	Green/ Red	On	The device has connected to the power line network. The Data LED color will vary according to the physical rate. <ul style="list-style-type: none"><li>• Green: Link Rate &gt; 100 Mbps+</li><li>• Orange: 50 Mbps&lt; Link Rate &lt;100 Mbps</li><li>• Red: Link Rate&lt; 50 Mbps</li></ul>
	Red	Blink	When the device is scanning other PLC devices, the Data indicator blink quickly.
	-	Off	The adapter has not found any other compatible power line devices that use the same encryption key.

## Button Definition

Button	Description	
Reset	Reset to factory default	
Security	Press security button during 1~3 seconds	Join a another HomePlugAV network
	Press security button more than 10 seconds	Set its security to random value

## Connecting Powerline Ethernet Adapter Hardware Installation

Step 1.	Connect one Powerline Ethernet bridge to your ADSL or Cable modem's Ethernet port.	
Step 2.	Plug it into the nearest power socket.	
Step 3.	Plug in the second Powerline Ethernet bridge next to your PC and connect the Ethernet ports.	
Step 4.	Internet access from any power socket in your home.	

## Further Configuration

If you want to configure more detail settings of the Powerline Adapter, please refer to user's manual on the bundled CD.