

POWERLINE 1000 KIT

Internet everywhere from any power socket!



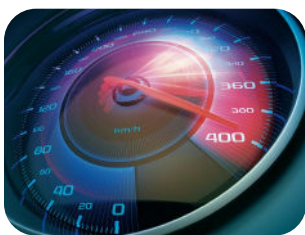
The Powerline 1000 Duo Kit includes 2 Powerline 1000 adapters and creates a high-speed home in an extremely simple way. It uses your home's existing electrical wiring network at ultra-high speeds up to 1000 Mbit/s.

No new wire required! Connect computers, consumer electronic and network-compatible devices to the Internet in any room and any floor of your home by simply using a power outlet. The Powerline 1000 adapters comply with the HomePlug™ AV2 standard and use the MIMO functionality which significantly improves data transfer rates.

You just have to connect one Powerline 1000 adapter to your Internet modem via an Ethernet port and your Internet connection immediately becomes available from any power socket by using the second Powerline 1000 adapter in the room of your choice.

No power outlet goes to waste because each Powerline 1000 adapter is equipped with an extra noise-filtered power socket.

Performance



- Kit of 2 Powerline 1000 adapters
- HomePlug™ AV2 and HomePlug™ AV standards
- Speed up to 1000 Mbit/s
- Perfect for IPTV, HD and UHD (4K) video streaming and gaming
- Works with any standard modem or router

Coverage & Reliability



- Range of 300 meters over electrical circuit
- 2x2 MIMO with beamforming for larger range, higher capacity and more stable connections
- Automatic power saving mode reduces consumption by up to 85%
- No configuration! No expertise required! Plug & Play installation in a minute

Security



- 128 bit AES encryption for network security and data protection
- Connect & Secure button for an optimum network security

Connections



- Integrated extra power socket with power output of up to 16 A
- 1x Gigabit Ethernet LAN port to connect any computer, set-top-box, Smart TV, game console, ...

STRONG

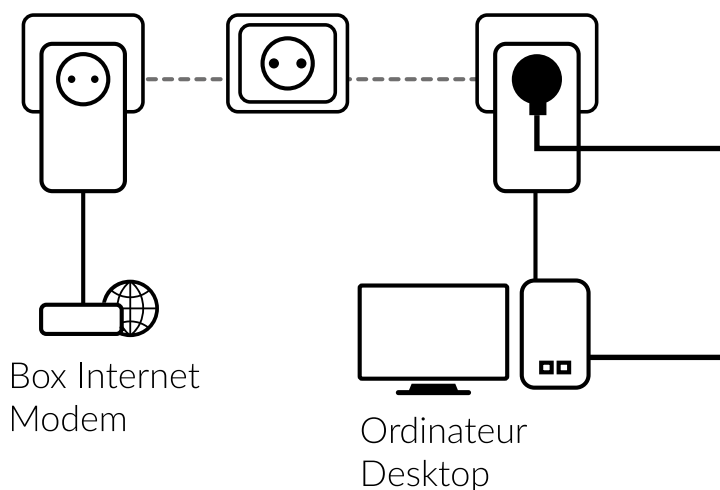
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Hardware

Standards:	HomePlug™ AV2, HomePlug™ AV, IEEE 802.3, IEEE 802.3u, IEEE 802.3ab
MIMO:	2x2
Interface:	10/100/1000 mbit/s Ethernet, Extra Power Socket 250 V AC 16 A max.
Button:	Connect & Secure, Reset
LEDs:	Power, Powerline, Ethernet
Power:	100 - 240 V, 50/60 Hz
Security:	128 bit AES
Range:	up to 300 meters over electric circuit
Frequency:	2 MHz ~ 68 MHz
Size (WxDxH):	76 x 80 x 136 mm
Weight in kg:	0,19

Others

Certification:	CE
Package Contents:	2x Powerline 1000 Adapters 2x Ethernet Cables Quick Installation Guide, Warranty Card
System Requirements:	Ethernet (RJ45) connector
Environment:	Operating Temperature: 0°C ~ +40 °C Storage Temperature: -40 °C ~ +70 °C Operating Humidity: 10%~90% non-condensing Storage Humidity: 5%~95% non-condensing



EAN POWERL1000DUOFRV2 : 9120072375576

PCB: 10

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