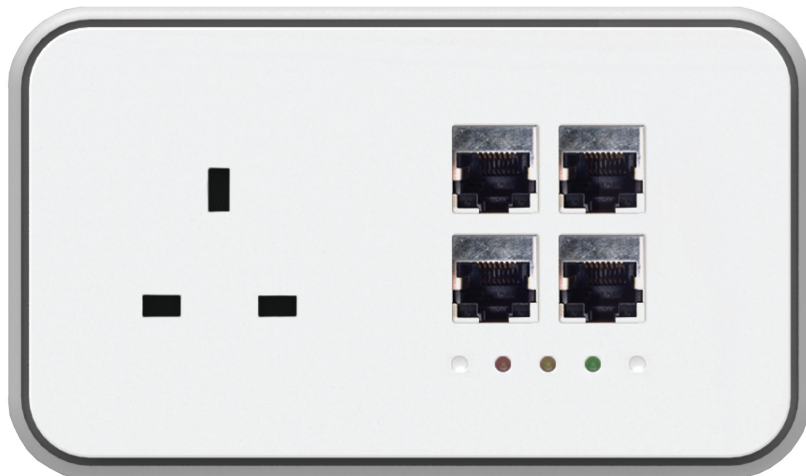




In today's lifestyle, with families owning so many Internet enabled devices, such as PCs, set-top boxes, game consoles, Blu-ray players and even the latest TVs, the need to have Internet access throughout the home has become a requirement. The high speed and reliable network capable of delivering High Definition digital entertainment around the home has come of age.

The Power Ethernet socket requires no rewiring and is an elegant, simple and cost-effective way to create a network in your home without the need for expensive cabling or unsightly plug-in adapters.

Installing two or more Power Ethernet Sockets instantly creates a high speed secure network using the existing mains wiring in your home. Its unique design incorporates all of the electronics inside the wall socket.



The Power Ethernet Socket is British Standard, two-gang in size and easy for any electrician to install. Simply replace a power socket with an Power Ethernet Power Socket without any rewiring.

Now connecting your devices to the home network is as simple and easy as plugging them into the mains.



Key features

- No rewiring required
- Simple to install by any electrician - simply replace a power socket with an Power Ethernet socket
- Professional and aesthetic installation by replacing existing double-gang power sockets
- Removes the clutter and danger of cables thereby improving Health and Safety
- Much cheaper to replace existing power sockets with Power Ethernet sockets then to add additional structured cables

Supported Standards

- Ethernet across a meshed network at up to 200Mbps with shared Internet access
- Connect your broadband router to share Internet access
- Fast enough to stream High Definition (HD) video
- Compatible with the HomePlug AV standard and supports Windows, Mac, Linux and all operating systems with TCP/IP support
- Supports tagged VLANs, TOS Bits and QoS
- Support for TV over IP (IPTV), Voice Over IP (VoIP) and Digital Signage, Security CCTV cameras
- Fits a standard two-gang 35 mm deep back box
- And of course power

Two or more HomePlug AV compatible devices are required. The power outlets must be electrically connected sharing the same power rail in order for PowerLine devices to provide a network connection between them.

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