500Mbps Powerline Kit with Dual Band WiFi

Perfect for
- Transporting the Internet around the home
- Creating a WiFi access point in a hard to reach area
- Streaming media and content to connected devices
- Connecting PC’s, TV’s, gaming consoles, blu-ray players, TiVo and other networkable devices

KEY FEATURES
- Transfer the Internet around your house using the existing network of power lines
- High speed Powerline data rates of up to 500Mbps¹
- Ideal for connecting PCs, TV’s, gaming consoles, blu-ray players, PVR’s and other networkable devices
- Dual band WiFi N access point built into one adapter - extend or create a wireless network. WiFi frequency is selectable with switch
- WiFi data rates of up to 300Mbps on each frequency²
- AC pass-through built into the other adapter - plug other electrical devices into the same power point
- AC pass-through socket uses noise filtering to ensure your data signal is not disrupted by other electrical devices
- 2 x 10/100 Ethernet ports on each adapter
- Work across multi-phase power circuits
- Plug and play - no setup required
- Extremely compact in size - fits nicely behind furniture or amongst a home entertainment environment
The NetComm NP508 500Mbps Wireless Powerline Kit allows you to extend the Internet network in your house using the existing power lines in your walls. The Internet signal is transferred between the two pre-paired adapters – all you have to do is connect them to an available power point.

With more devices becoming Internet enabled, there is a need for connections in various rooms of the house. The NP508 provides an easy way to transfer the Internet from your modem and supplies fast and reliable Internet access to your chosen devices.

The kit includes one Powerline adapter that has an AC pass-through socket, allowing you to conveniently use the same power point for other electrical devices. This adapter features built in filtering ensuring other electrical devices do not affect the performance of the powerline network.

The second Powerline Adapter has built-in selectable dual band WiFi N functionality, enabling you to extend the wireless network at home. Simply plug the adapter into any wall socket to create an instant wireless hotspot.

With more devices becoming Internet enabled the NP508 is the perfect solution, providing fast and reliable Internet connections in various rooms. Both adapters are very compact allowing for neat and unobtrusive placement within the home.

Enhanced Quality of Service (QOS) provides guaranteed bandwidth reservations for specific multimedia IP streams.

1 Maximum throughput based on theoretical data rate. Actual data throughput will vary. Network conditions and environmental factors, including volume of network traffic, and network overhead, lower actual throughput rate.

2 Maximum wireless signal rate and coverage values are derived from IEEE Standard 802.11n specifications. Actual wireless speed and coverage are dependant on network and environmental conditions included but not limited to volume of network traffic, building materials and construction/layout.

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