

LogiLink®



Art No.PL0002

Powerline Adapter Set 200Mbps

Features

- 2pcs Set of Powerline adapter for 220 Volt in house power supply system
- Port: One 10/100 Ethernet RJ45 port
- Standards IEEE 802.3, IEEE 802.3U, HomePlug AV
- Up to 200 Mbps PLC data transmission rate
- Co-existence with HomePlug 1.0 product
- Intelligent dynamic channel adaptation and channel estimation maximizes throughput in harsh channel
- Priority-based CSMA/CA channel access schemes maximize efficiency and throughput
- 128-bit AES Link Encryption with key management
- Supports IPTV & IGMP managed multicast IP transmission
- Peer to Peer networking
- Simple installation, just Plug-&-Play
- Frequency band 2 – 28 MHz (With Mask)
- Modulation OFDM OFDM (QAM 8/16/64/256/1024, DBPSK, DQPSK, ROBO)
- Nodes: 16 bridged devices, 4 managed streams per station
- PHY Rate: 200Mbps
- TCP: Up to 65-70Mbps effective throughput
- UDP: Up to 85-90Mbps effective throughput
- Temperature: 0 - 40 °C
- Humidity 10 - 85 % non condensing Protection
- Power Supply 100~240 VAC, 50/60 Hz
- Power consumption < 6 Watt
- Dimensions (LxWxH): 95x65x80mm
- Weight 160g

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