

PLI-4052 Version: 4

500Mbps Powerline Adapter

The LevelOne PLI-4052 500Mbps Powerline Adapter allows you to build a powerful and clutter-free network without breaking the bank. The latest HomePlug AV technology enables a data transmission via existing electrical wiring instead of messy network cables. Simply plug PLI-4052 adapters into wall sockets without any configuration, and a stable powerline network will be ready with incredible ease.

Key Features

- Extends your home network through existing electrical wiring with data transfer speeds of up to 500Mbps
- Security push button for software free configuration
- Simple Plug and Play installation
- Compact, lightweight design
- IP Multicast Filtering through IGMP Snooping V1 / V2 / V3

Specifications

System Specifications

Standards & Protocols:
IEEE 802.3 10-BASE-T (Ethernet)
IEEE 802.3u 100-BASE-TX (Fast Ethernet)
IEEE1901/ HomePlug AV

Port:
1 x 10/100Mbps RJ-45 port

Button/Knob:
Reset

Indicator:
Power
Link
PLC

Power Input:
100-240V ac

Power Output:
12V DC

Power Consumption:
?4W

Modulation:
OFDM

Bandwidth:
500Mbps

Data Rate:
500Mbps over Powerline; 10/100Mbps over Ethernet

Performance

Operating Distance:
Powerlines - up to 300m

Environment

Power Saving:
?4W

Operating Temperature (°C):
0??40?

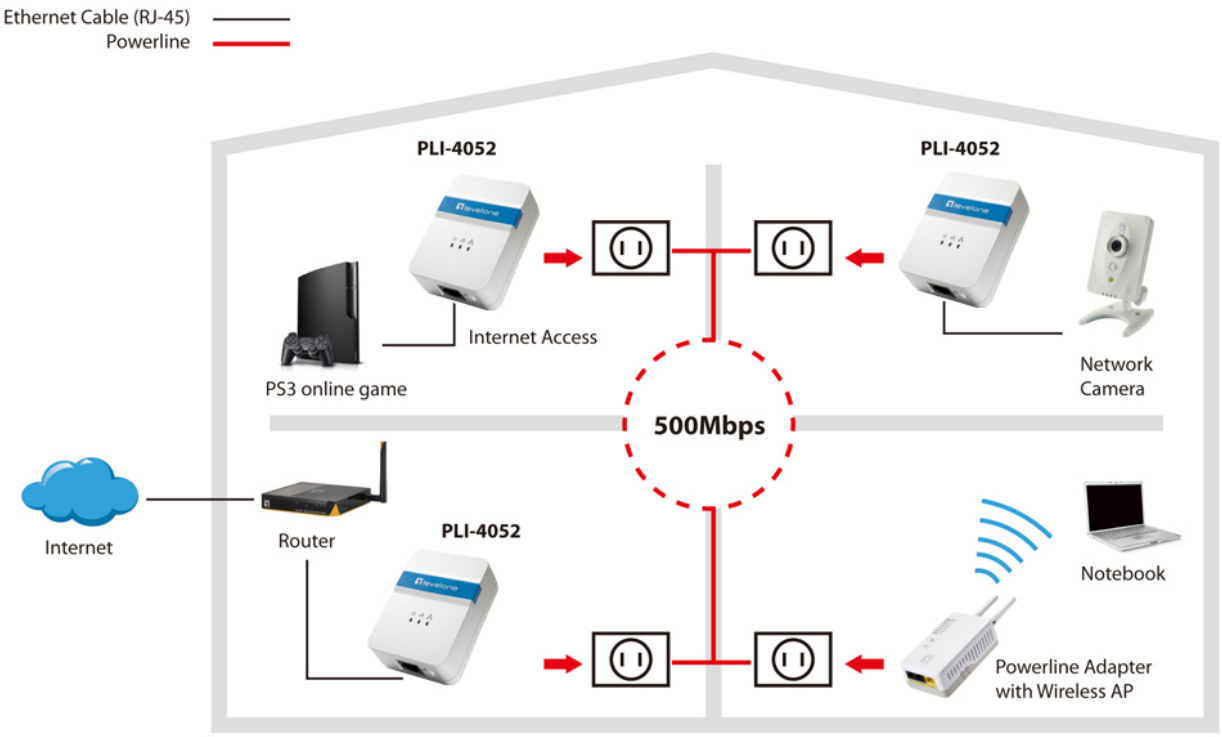
Operating Humidity (Non-condensing):
10%?90% RH

Physical Specifications

Dimensions (W x D x H mm):
75*54*34mm

Weight (g):
130

Diagram



Order Information

PLI-4052

Package Contents

PLI-4052
Quick Installation Guide

No liability or responsibility for any errors or omissions in the content.
Specifications are subject to change without notice.
All mentioned brand names are registered trademarks and property of their owners.
Copyright © Digital Data Communications GmbH, Germany. All Rights Reserved.