QUICK INSTALL GUIDE DHP-300

VERSION 1.0





POWERLINE HD

System Requirements

- Windows® XP SP2 or 2000 SP4
- 233MHz processor and at least 64MB of RAM
- An available Ethernet Adapter (100MBit/s)

Package Contents



DHP-300 Powerline HD Ethernet Adapter





CD-ROM with Manual and Installation Wizard

CAT5 Ethernet Cable

If any of the above items are missing, please contact your reseller.

Hardware Overview





Hardware Installation

Power

Plug the DHP-300 into an AC wall outlet or power strip.

Note: Power source is confirmed when the green LED Power Indicator on the DHP-300 is illuminated.

Connect the Ethernet Cable

Connect the included Ethernet cable to the network cable connector located on the DHP-300 and attach the other end of the Ethernet cable to the network or PC.

Note: Network Connectivity is confirmed when the green Powerline LED indicator on the DHP-300 is illuminated.



Software Installation

Follow the simple steps below to run the Setup Wizard to guide you quickly through the installation process.

Insert the **D-Link DHP-300 Powerline HD Ethernet Adapter** CD into your CD-ROM drive. If the CD Autorun function does not automatically start on your computer, click Windows[®] Start > Run.

In the Run command box type "D:\DHP300.exe", where D: represents the drive letter of your CD-ROM. If it does start, proceed to the next screen.





location: C:\Program Files\D-Link DHP-300\DHP-300 PLC Utility, where C: represents the drive letter of your hard drive. To install to a different location click **Browse** and specify the location.

Click Next

Click Next





D-Link DHP-300 Quick Install Guide

InstallShield Wizard Setup Status	×
D-Link DHP-300 Utility Setup is performing the requested operations.	
Removing applications	
39%	
	Cancel

The WinPcap 3.1 installation is necessary to run the D-Link DHP-300 Utility, click **Next** to continue with the installation.





The WinPcap 3.1 Installation is complete. Click **Finish** to close the wizard.

Completing the WinPcap 3.1 Setup Microsoft And Antice Setup Constant Antice Setup Consta	🎲 WinPcap 3.1 Setup	
		Completing the WinPcap 3.1 Setup Wizard Wrêtap 3.1 has been installed on your computer. Click Frieh to close this wizard.
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Click Finish

The installation wizard is now complete click **Finish**.



Click Finish

Configuration

After you have completed the D-Link DHP-300 Utility installation wizard, double-click the D-Link DHP-300 PLC Utility icon on your desktop to start the configuration of the DHP-300.

Double-click the D-Link DHP-300 PLC Utility



The utility provides you with the option of setting your own unique Network ID and the ability to prioritize traffic passing through the network.



Configure the PLC connected nodes first (the remote DHP-300 which is not connected to the PC), and configure the ETH connected node last (the local DHP-300 connected to the PC).

D-Link

Note: If you configure the ETH node first and change the Net ID or Encryption Key, you will not have access the the PLC nodes.

To configure a DHP-300, select it and click **Next** to continue.



DHP-300 configuration assistant

PLC Node configuration

Current firmware

Encryption key

New password Confirm password

Natio

This is the current configuration of the PLC node. If you some parameter, do it and press "Next" button.

DHP-300

Device2

D-Link_DHP_300_fw_v100

< Previous Next > Exit

Click Next

This screen shows the current configuration of the DHP-300. You can modify any of the parameters and click **Next** to save your configuration.

• Net ID:

Powerline network name (case sensitive). Default is **DHP-300**.

• Encryption Key:

Powerline network password (alphanumeric). Default is **DHP-300**.

• Password:

Configuration Assistant password (alphanumeric). Default is **admin**.

Alias:

Device name (case sensitive). Default is **Device 1**, **Device 2**, etc...

Note: Net ID and *Encryption Key* can be changed to prevent unauthorized access to your powerline network. Make sure the **Net** *ID* and *Encryption Key* of the devices within your powerline network are the same to enable data transmission.

If you are finished configuring this node you need to configure the rest of the remote nodes before you configure the local node. Click the **Next** button to continue. Once all nodes are configured, click **Finish** to close the utility.



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Technical Support

D-Link's website contains the latest user documentation and software updates for D-Link products.

U.S. and Canadian customers can contact D-Link Technical Support through our website or by phone.

United States

Telephone (877) 453-5465

World Wide Web http://support.dlink.com

Canada

Telephone (800) 361-5265

World Wide Web http://support.dlink.ca



Version 1.00 September 14, 2006 2907HP300A16000

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