



# Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for D-LINK DHP-306AV. You'll find the answers to all your questions on the D-LINK DHP-306AV in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

**User manual D-LINK DHP-306AV**  
**User guide D-LINK DHP-306AV**  
**Operating instructions D-LINK DHP-306AV**  
**Instructions for use D-LINK DHP-306AV**  
**Instruction manual D-LINK DHP-306AV**

**D-Link** DHP-306AV  
WALL-TO-WALL HOME NETWORKING

**POWERLINE AV NETWORK ADAPTER**

<b>QUALITY OF SERVICE</b> Prioritized traffic for smooth streaming multimedia, online games, and VoIP calls	<b>RAPID SPEEDS OVER ELECTRICAL WIRING</b> Speeds of up to 200 Mbps speed over home electrical wiring, suitable for high bandwidth Internet applications	<b>SECURITY MADE EASY</b> Data encryption is quickly configured with the push of a button to keep intruders out
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**DATA TRANSMISSION OVER ELECTRICAL WIRING**  
The D-Link DHP-306AV Powerline AV Network Adapter, compliant with the HomePlug AV standard, uses your home's existing electrical wiring to create a network or extend your existing network. It turns every power outlet into a possible network connection to access digital media devices, game consoles, print servers, computers, and network storage devices throughout your home.

**IDEAL FOR BANDWIDTH-INTENSIVE APPLICATIONS**  
The DHP-306AV is capable of delivering a data transfer rate of up to 200 Mbps. This rapid transmission speed makes it ideal for bandwidth-intensive applications, guaranteeing smooth HD video streaming, VoIP calls, and lag-free online gaming experiences. In addition, it prioritizes Internet traffic, ensuring that multimedia applications do not experience glitches while web surfing, and downloads are in progress. This device provides ample network bandwidth, enabling digital home consumers to tap into existing electrical wiring for high-quality multimedia streaming.

**CONVENIENT SETUP AND SECURE OPERATION**  
The DHP-306AV plugs directly into a power outlet, and does not require any additional cables. Extend your home network by connecting multiple devices in the farthest corners of your home, or attach a switch or wireless access point to the adapter for additional connectivity. For convenient setup, an encryption key can be quickly configured with the push of a button. The adapter implements 128-bit AES data encryption to protect the network from unauthorized wire tapping. With hassle-free plug-and-play installation, the DHP-306AV is an ideal solution to create a wall-to-wall home network.

**POWER SAVING FEATURE**  
The DHP-306AV incorporates a power saving mode to comply with the European Energy Using Product (EUP) Directive. If no data transmission or reception occurs over a certain period of time, the adapter will automatically go into sleep mode to save power.

**POWERLINE**



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<http://yourpdfguides.com/dref/2699416>

**Manual abstract:**

@@Extend your home network by connecting multiple devices in the farthest corners of your home, or attach a switch or wireless access point to the adapter for additional connectivity. For convenient setup, an encryption key can be quickly configured with the push of a button. @@@@If no data transmission or reception occurs over a certain period of time, the adapter will automatically go into sleep mode to save power. DHP-306AV WALL-TO-WALL HOME NETWORKING WHAT THIS PRODuCT DOES With network data transfer rates of up to 200 Mbps, the DHP-306AV allows you to connect computers, High-Definition TVs, networking devices, and gaming consoles using the most pervasive medium in your house - the electrical wiring. @@@@A minimum of two D-Link Powerline AV Network Adapters are required to create a network. @@For best results, plug adapter directly into a wall outlet. Maximum throughput based on theoretical transmission PHy rate. Actual data throughput will vary. @@Interference from devices that emit electrical noise, such as vacuum cleaners and hair dryers, may adversely affect the performance of this product. @@289 xiniu 3rd Road, Neihu, Taipei 114, Taiwan Specifications are subject to change without notice.

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