QUICK INSTALL GUIDE DPR-1260

VERSION 1.2



D-Link[®]

WIRELESS

System Requirements

- 10/100 Fast Ethernet Wired or 802.11b/g Wireless Network
- Printer with USB Port*
- · Computer with:
 - Windows® XP (SP2) or Windows® 2000 (SP4)
 - Internet Explorer 6.0 or Mozilla Firefox 1.5 or higher
 - CD-ROM Drive
 - Network Interface Card

^{*} For a list of compatible printers, visit http://support.dlink.com.

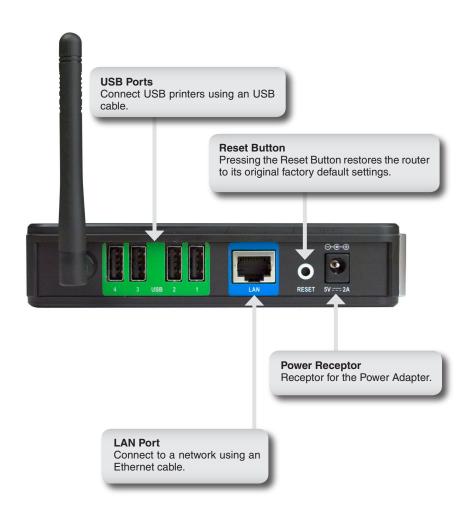


Note: Using a power supply with a different voltage rating than the one included with the DPR-1260 will cause damage and void the warranty for this product.

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

Hardware Overview

Connections



Hardware Overview LEDs



Installation

Connect an Ethernet cable to the Ethernet connector located on the Print Server's back panel and attach it to the network.

Note: It is required that an Ethernet cable is used during initial setup. Once your wireless configuration is set, you may disconnect the Ethernet cable and begin communicating wirelessly with your DPR-1260.

Attach the external power supply to the DC power input connector located on the Print Server's bottom panel and connect it to a power outlet or power strip. Connect your USB printer to an available USB port on your print server.

The IP address of your print server will be automatically assigned by your router. To access the print server's web-based configuration interface:

Windows XP users:

Double-click on the My Network Places icon on your desktop. Your print server will be displayed as "DPR-1260: dlinkps-xxxxxx" (where xxxxxx is the last 6 characters of your print server's MAC address). If you do not see the print server or have UPnP enabled, please refer to the **Installation > UPnP** section in the manual that is on the D-Link CD.

Windows 2000 users:

You will need to write down the MAC address located on the bottom of the print server (E.G. 00-54-23-45-f5-b6). Open a web browser

and enter the following:

D-Link | Welcome - Microsoft Internet Explorer <u>File Edit View Favorites Tools Help</u> http://dlinkps-XXXXXX Call Back → (a) → (b) (b) Search Address http://dlinkps-45f5b6

XXXXXX = the last six characters of your MAC address.

Wireless Settings

If you want to connect to a wireless network, click on the **Setup** tab and then click **Wireless Settings** on the left side.

You will be asked to enter a password. Leave the box empty if you have not set up a password.

Set the *Wireless on/off* to **On**. If you want to disable the wireless feature, select **Off**.



Select the Wireless Network Name (SSID) from the drop-down menu. If you do not see your network in the list, select **Enter Manually** and enter the SSID.

If you are connecting to an access point or wireless router, select **Infrastructure**. If you are connecting directly to a computer with a wireless adapter, click **Ad-Hoc**.

Select None (to use connect to an unsecure network), WEP, or WP Δ

Click **Save** to update your settings.

WEP Encryption

It is recommended to enable encryption on your wireless router before your wireless print server. Please establish wireless connectivity before enabling encryption. Your wireless signal may degrade when enabling encryption due to the added overhead.

- Log into the web-based configuration (refer to page 5). Click on Setup and then Wireless Settings on the left side.
- Next to Security Mode, select WEP.
- Next to Authentication, select Shared Key.



- 4. Select either **64-bit** or **128-bit** encryption from the drop-down menu next to *WEP Encryption*.
- Next to Key 1, enter a WEP key that you create. Make sure you enter this key exactly on all your wireless devices. You may enter up to 4 different keys.
- Click Save Settings to save your settings.

WPA Encryption

It is recommended to enable encryption on your wireless router before your wireless network adapters. Please establish wireless connectivity before enabling encryption. Your wireless signal may degrade when enabling encryption due to the added overhead.

- 1. Log into the web-based configuration (refer to page 5).
- 2. Next to Security Mode, select WPA.
- Next to Cipher Mode, select TKIP, AES, or TKIP and AES.



- 4. Next to *PSK*, enter a key (passphrase). The key is an alpha-numeric password between 8 and 63 characters long. The password can include symbols (!?*&_) and spaces. Make sure you enter this key exactly the same as on your wireless router or access point.
- 5. Click **Save** to save your settings.

D-Link Setup Wizard

Once you have successfully configured the wireless settings, you are now ready to setup your network printer. You can disconnect the Ethernet cable and configure the printer from a wireless connection.

Note: You will need to run this wizard from each computer that wishes to use the printer.

To access the configuration utility, double-click on the **My Network Places** icon on your desktop and then double-click on "DPR-1260: dlinkps-xxxxxx".

Windows® 2000 users can open a web browser and enter **http://dlinkps-xxxxxx** (where xxxxxx is the last 6 characters of the print server's MAC address).

If you get a **Page Cannot be Displayed** error, please refer to the **Troubleshooting** section of the manual for assistance.

From the Status screen, click on the **Setup** tab, and then click **Next** to start the wizard.



Click the radio button next to the printer you want to configure. Click **Next** to continue.



Click Next to continue.



You may need to insert your printer driver CD to load the drivers to your computer.

If the autorun screen appears when inserting your printer driver CD, click cancel or close.

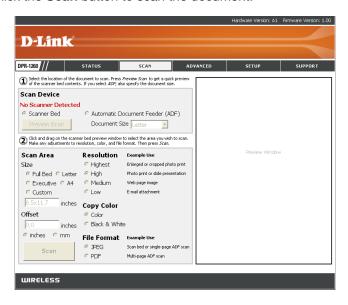
Click **Finish** to complete the setup wizard.



Scan

If you have a compatible multi-function printer with a scanner, you may scan using the print server's web-based utility.

- Select Scanner Bed (most common) or Automatic Document Feeder (ADF). If you select ADF, select the document size from the drop-down menu.
- 2. Select the size, resolution, color copy, and file format.
- Click the Scan button to scan the document.



For more information regarding your scanner, please refer to the scanner's documentation.

Unfortunately not all scanners will operate or be detected when connected to the D-Link print server. Please visit http://support.dlink.com for an updated compatibility list.

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

Twenty four hours a day, seven days a week.

World Wide Web

http://support.dlink.com

Canada

Telephone

(800) 361-5265

Monday through Friday, 7:30am to 9:00pm EST.

World Wide Web

http://support.dlink.ca



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