

Features that fit your business

HP offers three different levels of firmware feature sets, so you can implement the solution that best meets your business needs. Choose from basic, value, or full feature solutions.

- The **basic feature set** is ideal for individual consumers and micro-business environments, offering good performance, easy set-up, and limited security features. It is not Jetdirect branded and supports a limited number of users, network operating systems, protocols, and security features. It does not include upgradeable firmware.
- The **value feature set** is designed for the small-to-medium business environment. It offers expanded support for network operating systems and protocols, good performance, basic management, and standard security features. It does not include upgradeable firmware.
- The **full feature set** is for peripherals in managed enterprise environments. It includes advanced security features, high performance, support for a broad set of network operating systems and protocols, enterprise management, and upgradeable firmware.

Hardware solution	Print server/printer/peripheral	Feature set
External print server (USB or parallel)	en3700, 380x, 300x, 500x 170x, 175x, ew2400	Full Value
LIO internal print server	250m, 280m 200m	Full Value
EIO internal print server	620n, 625n, 680n	Full
Printing peripheral with embedded networking	HP LaserJet 9040/9050mfp HP LaserJet 9050 HP LaserJet 4350 HP LaserJet 4345mfp HP LaserJet 4250 HP LaserJet 2410/20/30 HP Digital Sender 9200C HP LaserJet 1320 HP Color LaserJet 2550 HP Business Inkjet 1200 HP LaserJet 1022 HP Officejet 7200 HP Officejet 7300 HP PSC 2600/2700 HP Deskjet 6840 HP Photosmart 8450	Full Value Basic

HP networking solutions

External print servers	
HP Jetdirect 170x External Ethernet Print Server (parallel port)	J3258B/C
HP Jetdirect 175x External Fast Ethernet Print Server (parallel port)	J6035C/D
HP Jetdirect 300x External Fast Ethernet Print Server (parallel port)	J3263A
HP Jetdirect 380x 802.11b External Wireless Print Server (USB 1.0 port)	J6061A
HP Jetdirect 500x External Fast Ethernet Print Server (3 parallel ports)	J3265A
HP Jetdirect ew2400 External Fast Ethernet Wired and Wireless 802.11g Print Server (USB 2.0 port)	J7951A
HP Jetdirect en3700 External Fast Ethernet Print Server (USB 2.0 port)	J7942A


LIO internal print servers	
HP Jetdirect 200m Fast Ethernet Print Server	J6039C
HP Jetdirect 250m Fast Ethernet Print Server	J6042B
HP Jetdirect 280m 802.11b Wireless Print Server	J6044A

EIO internal print servers	
HP Jetdirect 620n Fast Ethernet Print Server	J7934A
HP Jetdirect 625n Gigabit and Fast Ethernet Print Server	J7960A
HP Jetdirect 680n 802.11b Wireless Print Server	J6058A

For more information

http://welcome.hp.com/country/uk/en/prodserv/printing_multifunction.html

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Get connected.
HP Jetdirect print servers are simple to set up, seamlessly connect to most protocols, and are easy to use.

Simplify networking in your business environment with HP, the worldwide leader in print servers. Shipping well over 25 million HP Jetdirect print servers since their introduction in 1990, HP continues to dominate the market today, providing 50% of all print servers for businesses around the globe.

Why do customers choose HP Jetdirect print servers over any other brand? With proven reliability, ease of use, high performance, broad compatibility, exceptional device management tools, advanced security features, and award-winning service, HP innovation delivers the best overall value.

Whether external, internal, or embedded print servers are right for your business, HP has a full line of networking solutions to suit every environment, from the most basic micro-business consumer to the most demanding enterprise customer.

Customer benefits

HP Jetdirect print servers do more than simplify printer sharing – they also increase efficiency, which helps you reduce costs.

- Place a network printer anywhere close to users.
- Easily install on the network with the HP Install Network Printer Wizard.
- Offload printing tasks from a network server or shared client.
- Improve printing performance with fast, reliable networking.
- Increase security with encrypted configuration methods as well as enhanced security features with some models.
- Use the latest technology to print wired or wirelessly.

External print servers

An external print server interfaces with an HP or non HP printer via its parallel or USB port and requires an external power supply.

HP's newest external print server

The HP Jetdirect ew2400 802.11g Wireless and Fast Ethernet Wired External Print Server is the newest member of the family.

Share a wide range of printers, with or without wires.



Flexible

Get the best of both worlds, and share HP printers and multifunction products (MFPs) with this Hi-Speed USB combination wireless and wired external print server.

As the hub of all your printing jobs, the print server eliminates the need for a PC wholly dedicated to print sharing. With a wireless connection, the printer won't require a network cable, enabling more convenient printer placement around the office.

Compatible

The HP Jetdirect ew2400 External Print Server is designed to fit seamlessly into your existing network:

- It supports most network features of HP MFPs, including network scanning and digital sending.
- It supports both Microsoft® and Apple operating systems.
- It is Wi-Fi certified for compatibility with 802.11b/g wireless networks.
- It ensures secure wireless transmission of data with support for the WPA-Personal security standard and WEP encryption (40/64- and 128 bit).

Simple installation and use

Everything you need is included in the box, so you can immediately set up, install, and get straight to business. The HP Embedded Web Server enables one-to-one network configuration and management, as well as useful printer information and diagnostics – all from any standard Web browser.

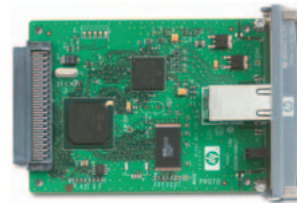
Internal print servers

Internal print servers plug into a slot on a printer or MFP and do not require an external power supply or interface cable. HP offers two types of internal print servers: EIO and LIO. With higher throughput speeds, EIO print servers are designed primarily for enterprise customers, while LIO print servers are designed for small and medium businesses. Because EIO and LIO print servers utilise different I/O (input/output) technologies, they are not interchangeable.

HP's newest internal print server

Experience the benefits of gigabit networking with the new HP Jetdirect 625n Gigabit and Fast Ethernet EIO Print Server.

Increase network bandwidth to gigabit speeds.



High performance

Boost data transmission speeds in the face of increasing network traffic and implement a high performance networking solution for complex print jobs and busy workgroups. For customers with a Fast Ethernet network, the print server provides investment protection for future gigabit network deployments.

Easy management

The print server is easy to install and supports a wide variety of network operating systems and protocols. 4 MB of upgradeable Flash memory lets you keep up to date with future firmware enhancements.

The HP Embedded Web Server enables simple, one to one management, while HP Web Jetadmin provides a single support tool to install, configure, monitor, and troubleshoot a wide range of network-connected devices. Both tools are accessible from any standard Web browser, for ideal convenience.

Advanced security

Get enhanced security for network configuration and management, including password-protected configuration, SSL, TLS, SNMP version 3, and 802.1x authentication.

Embedded print servers

HP Jetdirect Fast Ethernet print server hardware components are now included on the formatter boards of many HP printers, MFPs, and digital senders.

This efficient design allows the embedded print server to share the host device's CPU and memory. Unlike EIO print servers, embedded print servers have fewer components and do not require an EIO interface between the formatter board and the print server.

Embedded print servers were developed to allow customers to share their peripherals on a network with a robust set of standard features. In addition, these peripherals feature EIO slots or a USB port for advanced or additional networking solutions, such as Gigabit Ethernet or 802.11b/g wireless.

HP peripherals with full-featured embedded networking deliver outstanding performance and reinforce HP's leadership position with fast throughput speeds.

Enjoy best in-class networking and greater flexibility.



Excellent return on network investment

Throughput speeds of up to 4.5 MB/second maximise your network performance and advanced security features safeguard your network peripherals (802.1x authentication is not supported on embedded print servers).

Effortless sharing

With support for a broad range of network operating systems and protocols, HP Jetdirect embedded print servers are compatible with virtually any office environment.

The HP Install Network Printer Wizard helps you to install and configure shared devices with ease, while HP's versatile device management tools meet your unique business needs.