MAKE THE MOST OF YOUR INVESTMENT WITH **HP CONNECTIVITY** AND **STORAGE** SOLUTIONS

Share a wide range of printers or MFPs—with or without wires—with HP Jetdirect print servers. Enjoy greater flexibility, increased security, and added storage options with HP high-performance hard disks. And enable your device to support legacy systems with the HP parallel adapter.[1]

Do more with what you have

Get the most out of your current printing and imaging devices with HP connectivity and storage solutions. HP Jetdirect print servers, HP hard disks, and the HP parallel adapter allow you to extend the capabilities of your HP printers and MFPs—improving workplace productivity without having to invest in new devices.

Install and manage with ease

Save time and reduce hassles. Installing and managing your connectivity and storage solutions is a breeze, from inserting a product in an EIO slot to following the simple step-by-step instructions of the HP Install Network Printer Wizard.

For print servers, versatile management tools such as the HP Embedded Web Server and HP Web Jetadmin help you make the most of your time.

Rely on HP

Choose a solution you can count on. We have shipped millions of HP Jetdirect print servers since 1990 and we're continuing our leadership in the marketplace, providing connectivity and storage solutions for businesses around the globe.

HP Jetdirect print servers, HP hard disks, and the HP parallel adapter are designed to work seamlessly with your HP devices—so you can do more, together. And each of these products is backed by a one-year warranty from our award-winning service and support.

[1] For a list of compatible devices, see page 3.

BEST IN CLASS HP Jetdirect print servers

Why do people choose HP Jetdirect print servers over any other brand? Because HP innovation delivers the best overall value. HP Jetdirect print servers do more than simplify printer sharing—they also increase efficiency, which helps you reduce costs.

With HP Jetdirect you can:

- Place a network printer wherever it's most convenient for users.
- 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 on some models.

Internal print servers
An internal (EIO) print server plugs into a slot in the printer or MFP. It does not require an external power supply or interface cable, since it communicates directly with the printer and the network. A high-volume printing environment benefits from internal print servers, because they increase the input/output (I/O) capabilities from the print server to the printer, relieving some of the network congestion.

External print servers
An external print server enables network sharing on a printer or MFP via its parallel or USB port. It requires an external power supply and a space of its own. An external print server is a good fit for ordinary print settings where an internal print server is not supported.

Wireless print servers
Both internal (EIO) and external (USB) wireless print servers are available. A wireless print server enables your printer or MFP to accept print jobs over a wireless local area network (WLAN) connection. Since it doesn't require a network cable, you are free to place your device in a location that's most convenient for you. And you can print without worry, since HP wireless products offer the latest data security encryption and authentication to prevent unauthorized access over the network.

ENHANCED PERFORMANCE & SECURITY with HP hard disks

Empower your HP printer or MFP by adding a high-performance hard disk. Help prevent data from falling into the wrong hands with added security features.

High-performance EIO hard disks
A high-performance EIO hard disk gives you the ability to send a print job through the network, store it securely at the device, and print when you're ready.

High-performance secure hard disks
A high-performance secure hard disk helps protect your sensitive information. Both options—internal disk and EIO format—boast a cryptographic solution that encrypts data while maintaining printer/MFP performance. The "Secure Hard Disk Erase/Unlock" feature allows you to render all stored data permanently unreadable by resetting the internal encryption keys. A physical security mechanism further protects your information assets by preventing theft of your hard disk.

INVESTMENT PROTECTION with the HP parallel adapter

Do you still need parallel connectivity to support legacy operating systems, mainframes, or older applications? Rest assured. You can continue to enable parallel port functionality with the HP parallel adapter. Simply slide the adapter into an open EIO slot on a compatible HP device and you're good to go. It's a simple, reliable, and affordable solution.

Find the right **CONNECTIVITY** and **STORAGE** solution for your device[2]

	HP Jetdirect print servers					HP high-performance hard disks			HP parallel adapter
	300x external parallel	620n internal EIO	635n internal EIO	690n internal EIO	ew2500 external USB	EIO[3]	Secure internal disk	Secure EIO[3]	1284B internal EIO
	J3263G	J7934G	J7961G	J8007G	J8021A	J6073G	J8018A	J8019A	J7972G
HP LaserJet printer series									
M601, M602, M603, 1160, 1320, P2014, P2015, P2035, P2055, 3050,[4] 3050z,[4] 3380					■				
2200, 2300, 2400, 2410, 2420, 2430, 4000, 4050, 4100, 4200, 4300, 5000, 5100, 8000, 8100, 8150, 9000, 9040		■	■	■					
4240		■	■	■	■				
P3005[5,6]		■	■	■	■				
P3015, P4014,[6] P4015,[6] P4515[6]		■	■	■	■			■	■
4250, 4350, 5200		■	■	■	■	■			
9050		■	■	■		■			
HP Color LaserJet printer series									
M551, CP1515, CP1518, CP2025, 2600, 2605, 2700, 3600, CP4005, CP5225					■				
2500, 3700, 4500, 4550, 4600, 5500, 8500, 8550		■	■	■					
3000, 3800		■	■	■	■	■			■
CP3505[6]			■	■	■			■	■
CP3525, CP4025, CP4525		■	■	■	■			■	■
4650, 9500		■	■	■		■			
4700, 5550		■	■	■	■	■			
CP5525[4]			■	■	■			■	
CP6015		■	■	■	■		■	■	■
HP LaserJet MFP/AiO series									
M3027 MFP,[4] M3035 MFP[4]		■	■	■	■			■	■
3052/3055 AiO,[4] 3390/3392 AiO[4]					■				
4100 MFP,[7] 4345 MFP, 9040 MFP, 9050 MFP, 9055 MFP,[6] 9065 MFP[6]		■	■	■		■			
M4345 MFP[4]		■	■		■		■	■	■
M4555 MFP[4]			■	■	■			■	
M5025 MFP,[4] M5035 MFP,[4] M9040 MFP,[4] M9050 MFP[4]		■	■	■	■		■	■	■
9000 MFP		■	■	■					
HP Color LaserJet MFP/AiO series									
CM1015/CM1017 MFP,[4] 2820/2840 MFP[4]					■				
CM3530 MFP[4]		■	■		■		■	■	■
CM4540 MFP[4]			■	■	■			■	
CM4730 MFP[4]			■	■	■			■	■
4730 MFP[4]		■	■	■	■	■			■
CM6030 MFP,[4] CM6040 MFP[4]		■	■	■	■			■	■
8550 MFP		■	■	■					
9500 MFP		■	■	■		■			
Other HP MFPs/Mopiers									
CM8050/8060 Color MFP with Edgeline Technology			■	■					■
HP Mopier series: 240, 320		■	■	■					
HP Digital Senders									
9100c		■							
9200c		■	■	■					
9250c			■	■			■	■	
Non-HP									
Any network-capable printer with an IEEE-1284 compliant parallel port and a compatible network driver[8]	■								

[2] This table does not list all supported devices, such as HP Officejet or HP Designjet products. For a comprehensive list of supported devices, refer to the print server, hard disk, or parallel adapter data sheet.
[3] Replaces the HP High-Performance Serial ATA EIO hard disk (J7989G).
[4] ew2500 supports printing only, no software scan, no webscan on this device.
[5] Additional support for parallel printer on "d" and "base" model.
[6] The Secure EIO hard disk supports this device with a CPE firmware of 10.1 or later.
[7] The EIO hard disk supports this device with a 40 GB hard drive only.
[8] Printer must support printing an HP Jetdirect Configuration Page using the HP PCL, HP/GL-2, ASCII or PostScript® printer languages.

	HP JETDIRECT PRINT SERVER LINEUP				
	HP Jetdirect 300x	**HP Jetdirect 620n**	**HP Jetdirect 635n**	**HP Jetdirect 690n**	**HP Jetdirect ew2500**
	J3263G	J7934G	J7961G	J8007G	J8021A
Replaces	170x (J3258G) 510x (J7983G)		630n (J7997G)	630n (J7997G)	en1700 (J7988G) ew2400 (J7951G) en3700 (J7942G)
Type	External (parallel)	Internal (EIO)	Internal (EIO)	Internal (EIO)	External (USB)
Network types	Ethernet/Fast Ethernet (10/100Base-TX)	Ethernet/Fast Ethernet (10/100Base-TX)	Ethernet/Fast Ethernet/Gigabit Ethernet (10/100/1000T)	Ethernet/Fast Ethernet (10/100Base-TX); Wireless Ethernet (802.11b/g)	Ethernet/Fast Ethernet (10/100Base-TX); Wireless Ethernet (802.11b/g)
Network protocols	TCP/IP, IPX/SPX, AppleTalk, IP Direct Mode, LPD, FTP Printing, IPP, Netware NDS, Bindery, NDPS, iPrint, Telnet, SLP, IGMP, BOOTP/DHCP, WINS, SNMP, HTTP	TCP/IP, IPX/SPX, AppleTalk, IP Direct Mode, LPD, FTP Printing, IPP, Netware NDS, Bindery, NDPS, iPrint, Telnet, SLP, IGMP, BOOTP/DHCP, WINS, SNMP, HTTP, Auto-IP, Apple Bonjour Compatible (Mac OS 10.2.4 or higher)	IPv4/IPv6: Apple Bonjour Compatible (Mac OS 10.2.4 and higher), SNMPv1/v2c/v3, HTTP, HTTPS, FTP, TFTP, Port 9100, LPD, IPP, Secure-IPP, WS Discovery, IPsec/Firewall; IPv6: DHCPv6, MLDv1, ICMPv6; IPv4: Auto-IP, SLP, Telnet, IGMPv2, BOOTP/DHCP, WINS, IP Direct Mode, WS Print; Other: IPX/SPX, AppleTalk, NetWare NDS, Bindery, NDPS, iPrint	IPv4/IPv6: Apple Bonjour Compatible (Mac OS 10.2.4 and higher), SNMPv1/v2c/v3, HTTP, HTTPS, FTP, Port 9100, LPD, IPP, Secure-IPP, WS Discovery, IPsec/Firewall; IPv6: DHCPv6, MLDv1, ICMPv6; IPv4: Auto-IP, SLP, TFTP, Telnet, IGMPv2, BOOTP/DHCP, WINS, IP Direct Mode, WS Print; Other: IPX/SPX, AppleTalk, NetWare NDS, Bindery, NDPS, iPrint[9]	IPv4/IPv6: Apple Bonjour Compatible, SNMPv1/v2c/v3, HTTP, HTTPS, FTP, TFTP, Port 9100, LPD, IPP, Secure-IPP, WS Discovery, WS Print, IPsec/Firewall; IPv6: DHCPv6, MLDv1, ICMPv6; IPv4: Auto-IP, SLP, Telnet, IGMPv2, BOOTP/DHCP, WINS, IP Direct Mode[6]
Security	"Non-cryptographic" based security: ACLs, SNMPv1/v2c community names	SNMPv3, SSL/TLS (HTTPS), 802.1x authentication (EAP-PEAP)	SNMPv3, SSL/TLS (HTTPS), 802.1x authentication, IPsec	SNMPv3, SSL/TLS (HTTPS), IPsec/Firewall; port authentication 802.1x: wired (EAP-PEAP, EAP-TLS), wireless (EAP-PEAP, LEAP, EAP-TLS); wireless network security: WPA, WPA2 authentication; AES, TKIP, WEP (40/64-bit and 104/128-bit) encryption	SNMPv3, SSL/TLS (HTTPS), IPsec/Firewall; port authentication 802.1x: wired (EAP-PEAP, EAP-TLS), wireless (EAP-PEAP, LEAP, EAP-TLS); wireless network security: WPA, WPA2 authentication; AES, TKIP, WEP (40/64-bit and 104/128-bit) encryption
Printer management	HP Web Jetadmin, HP Easy Printer Care, HP Embedded Web Server	HP Web Jetadmin, HP Easy Printer Care, HP Embedded Web Server	HP Web Jetadmin, HP Easy Printer Care, HP Embedded Web Server	HP Web Jetadmin, HP Easy Printer Care, HP Embedded Web Server	HP Web Jetadmin, HP Embedded Web Server
Compatible operating systems					
Windows® 2000	■	■	■		
Windows XP Professional (32/64 bit); Windows Server 2003 (32/64 bit); Windows Vista® (32/64 bit); Windows 7 (32/64 bit)	■	■	■	■	■
Windows Server 2008 (32/64 bit)				■	■
Mac OS 9.x		■			
Mac OS X v 10.2, 10.3, 10.4, and 10.5	■	■	■	■	■
Novell NetWare 5.1 or higher; Red Hat Linux 7.x or higher; SuSE Linux 8.x or higher; HP-UX 10.20, 11.x, 11.i; Solaris 2.5 or higher (SPARC); IBM AIX 3.2.5 or higher (requires software from the NOS vendor); MPE-iX; Citrix Presentation Server; Terminal Services	■	■	■	■	■

[9] Not all protocol and operating system combinations are supported. For more information, refer to www.hp.com/support/net_printing .

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