

HP Jetdirect Internal Print Servers 200m/250m/400n/620n/625n



HP Jetdirect Internal Print Servers connect any HP printer with a EIO, LIO or MIO slot in a convenient way to the network.



HP Jetdirect 200m

HP Jetdirect 200m*/250m (LIO) Print Server

A simple way to connect any HP printer with an LIO slot to the network/Internet.

- Support Auto-IP, Apple Rendezvous compatible.
- Fast Ethernet delivers high-speed data transfer to printer.
- This internal print server is both compact and space efficient, requiring no external mounting.
- Fully upgradable firmware allows simple download of future features (with the HP Jetdirect 250m Print Server only).

*HP Jetdirect 200m Print Server runs on Windows and Mac OS only



HP Jetdirect 250m

HP Jetdirect 400n (MIO) Print Server

Connect any HP printer with an MIO slot to your network.

- Optimal performance of HP printers with an MIO slot.
- Easy migration from 10Base-T to 100Base-TX (Fast Ethernet).
- Auto-negotiation of network speed and full/half duplex mode (Fast Ethernet).



HP Jetdirect 400n

HP Jetdirect 620n Fast Ethernet Print Server

Designed and tested for optimal performance with HP EIO peripherals.

- Boost uptime with Fast Ethernet throughput speeds of up to 6 MB per second.
- High security — supports 802.1X authentication to protect access to your network.
- Enjoy 4 MB flash upgradeable memory for easy access to firmware enhancements.



HP Jetdirect 620n

HP Jetdirect 625n Fast Ethernet Print Server

Supports a wide variety of network operating systems and protocols.

- Compatible with both gigabit (10/100/1000 T) and Fast Ethernet (10/100 T) networks.
- Experience print server throughput speeds of up to 6.5 megabytes per second.
- Advanced HP security for your network including 802.1x authentication, SSL and SNMP v3 support.
- Flash upgradeable firmware lets you easily take advantage of future enhancements.



HP Jetdirect 625n

Technical specifications

	200m/250m	400n	620n/625n
Network types	Ethernet/802.3, RJ-45 (10Base-T), Fast Ethernet/802.3u, RJ-45 (10/100Base-TX)	400n: Fast Ethernet, 802.3, 10Base2, RJ-45, 10/100Base-TX	620n: Ethernet/Fast Ethernet (10/100Base-TX, 802.3) 625n: Ethernet/Fast Ethernet/Gigabit (10/100/1000Base-TX, 802.3)
Connectivity	For LIO-slotted HP peripherals	For MIO-slotted HP peripherals	For EIO-slotted HP peripherals
Compatible network operating systems and protocols	<p>200m: Microsoft® Windows® 98, Me, NT 4.0, 2000, XP, XP 64-Bit, 2003 Server</p> <p>250m: Microsoft® Windows® 98, Me, NT 4.0, 2000, XP, XP 64-Bit, 2003 Server; Novell™ NDFS; HP-UX 10.20, 11.x; Solaris™ 2.5x, 2.6, 7, 8 (SPARC systems only); IBM® AIX 3.2.5 and later*; MPE-iX</p> <p>LPD (line printer daemon)***</p> <p>250m: Microsoft® Windows® 98, Me, NT 4.0, 2000, XP, XP 64-Bit, 2003 Server; Novell™ NetWare 4.2, 5.x, 6; Apple Mac OS 8.6 and later; Red Hat Linux 6.x and later; SuSE Linux 6.x and later; HP-UX 10.20, 11.x; Solaris™ 2.5x, 2.6, 7, 8 (SPARC systems only); SunOS 4.1.x; IBM® AIX 3.2.5 and later; SCO UnixWare 7.x, OpenServer 5.x; SGI IRIX 6.x; Digital UNIX® 4.x; IBM OS/2 Warp 4.x; Any RFC1179-compliant system</p> <p>FTP printing***</p> <p>250m: Microsoft® Windows® 98, Me, NT 4.0, 2000, XP, XP 64-Bit, 2003 Server; MacOS 8.6 and later; Red Hat Linux 6.x, 7.x; SuSE Linux 6.x; HP-UX 10.20, 11.x; Solaris™ 2.5x, 2.6, 7, 8; SunOS 4.1.x; IBM® AIX 3.2.5 and later; SCO UnixWare 7.x, OpenServer 5.x; SGI IRIX 6.x; Digital UNIX® 4.x; IBM OS/2 Warp 4.x</p> <p>IPP</p> <p>250m: Microsoft® Windows NT® 4.0, 2000, XP, XP 64-Bit, 2003 Server; Novell™ NetWare 4.2, 5.x, 6</p> <p>IPX/SPX</p> <p>200m: Microsoft® Windows® 98, Me, NT 4.0, 2000, XP, XP 64-bit, 2003 Server (Direct Mode only, no Novell™ server support)</p> <p>250m: Novell™ NetWare 3.2, 4.2, 5.x, 6, NDFS; Microsoft® Windows® 98, Me, NT 4.0, 2000, XP, XP 64-Bit, 2003 Server</p>	<p>Microsoft® Windows® 98, Me, NT 4.0, 2000, XP, XP 64-Bit, 2003 Server; Novell™ NetWare 4.2, 5.x, 6; Apple Mac OS 8.6 and later; Red Hat Linux 6.x and later; SuSE Linux 6.x and later; HP-UX 10.20, 11.x; Solaris™ 2.5x, 2.6, 7, 8 (SPARC systems only); IBM® AIX 3.2.5 and later; SCO UnixWare 7.x, OpenServer 5.x; SGI IRIX 6.x; Digital UNIX® 4.x; IBM OS/2 Warp 4.x; Any RFC1179-compliant system</p> <p>Microsoft® Windows® 98, Me, NT 4.0, 2000, XP, XP 64-Bit, 2003 Server; MacOS 8.6 and later; Red Hat Linux 6.x and later; SuSE Linux 6.x and later; HP-UX 10.20, 11.x; Solaris™ 2.5x, 2.6, 7, 8; SunOS 4.1.x; IBM® AIX 3.2.5 and later; SCO UnixWare 7.x, OpenServer 5.x; SGI IRIX 6.x; Digital UNIX® 4.x; IBM OS/2 Warp 4.x</p> <p>Microsoft® Windows NT® 4.0, 2000, XP, XP 64-Bit, 2003 Server; Novell™ NetWare 4.2, 5.x, 6</p> <p>Novell™ NetWare 3.2, 4.2, 5.x, 6, NDFS; Microsoft® Windows® 98, Me, NT 4.0, 2000, XP, XP 64-Bit, 2003 Server</p>	<p>Microsoft® Windows® 98, Me, NT 4.0, 2000, XP, XP 64-Bit, 2003 Server; Novell™ NetWare 4.2, 5.x, 6; Apple Mac OS 8.6 and later; Red Hat Linux 6.x and later; SuSE Linux 6.x and later; HP-UX 10.20, 11.x; Solaris™ 2.5x, 2.6, 7, 8; SunOS 4.1.x; IBM® AIX 3.2.5 and later; SCO UnixWare 7.x, OpenServer 5.x; SGI IRIX 6.x; Digital UNIX® 4.x; IBM OS/2 Warp 4.x; Any RFC1179-compliant system</p> <p>Microsoft® Windows® 98, Me, NT 4.0, 2000, XP, XP 64-Bit, 2003 Server; MacOS 8.6 and later; Red Hat Linux 6.x and later; SuSE Linux 6.x and later; HP-UX 10.20, 11.x; Solaris™ 2.5x, 2.6, 7, 8; SunOS 4.1.x; IBM® AIX 3.2.5 and later; SCO UnixWare 7.x, OpenServer 5.x; SGI IRIX 6.x; Digital UNIX® 4.x; IBM OS/2 Warp 4.x</p> <p>Microsoft® Windows NT® 4.0, 2000, XP, XP 64-Bit, 2003 Server; Novell™ NetWare 4.2, 5.x, 6</p> <p>Novell™ NetWare 3.2, 4.2, 5.x, 6, NDFS; Microsoft® Windows® 98, Me, NT 4.0, 2000, XP, XP 64-Bit, 2003 Server</p>
DLC/LLC	Microsoft® Windows NT® 4.0*	Microsoft® Windows NT® 4.0*	Microsoft® Windows NT® 4.0
AppleTalk**	Apple Mac OS 8.6 and later	Apple Mac OS 8.6 and later	Apple Mac OS 8.6 and later
Other network protocols supported	<p>200m: Auto-IP, Apple Rendezvous compatible, Telnet, BOOTP/DHCP, WINS, SNMPv1&v2, HTTP, SLP, IGMP</p> <p>250m: Auto-IP, Apple Rendezvous compatible, NDS, Bindery, NCP, Telnet, SLP, IGMP, BOOTP/DHCP, WINS, SNMP, HTTP</p>	NDS, Bindery, NCP, Telnet, SLP, IGMP, NDPS, iPrint BOOTP/DHCP, WINS, SNMP v1 & v2c, HTTP	Auto-IP, Apple Rendezvous compatible, NDS, Bindery, NCP, Telnet, SLP, IGMP, NDPS, iPrint, BOOTP/DHCP, WINS, SNMP v1&v2c, HTTP
Security management description	SNMP v3, SSL/TLS (HTTPS)		Secure configuration and management based on industry standards including SNMP v3 and SSL/TLS (HTTPS), and 802.1X authentication
Flash memory	200m: No 250m: 4 MB		4 MB
Warranty	One-year limited hardware warranty, return to HP	One-year limited hardware warranty, return to HP	One-year limited hardware warranty, return to HP

* Requires software from the NOS vendor

** AppleTalk not supported in Token Ring print servers

*** May require software from the NOS vendor or 3rd party vendor

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Published in EMEA 09/04 5982-7863E2E

Ordering information

J4100A	HP Jetdirect 400n Print Server Fast Ethernet/Ethernet
J6039C	HP Jetdirect 200m Print Server Fast Ethernet/Ethernet
J6042B	HP Jetdirect 250m Print Server Fast Ethernet/Ethernet
J7934A	HP Jetdirect 620n Print Server Fast Ethernet/Ethernet
J7960A	HP Jetdirect 625n Print Server Gigabit Ethernet

