

HP Jetdirect internal print servers 200m/250m/400n/615n/620n



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 250m



HP Jetdirect 400n



HP Jetdirect 615n



HP Jetdirect 620n

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 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 615n Fast Ethernet internal print server

Share top-of-the-line HP printers with EIO connectivity across a network and over the Internet.

- Industry leading up to 4.5 MB/sec throughput – 8x the speed of HP Jetdirect 600n print server.
- The highest level of networking security with password-protected configuration (SNMP v3, SSL/TLS, HTTPS).
- Auto-negotiation of network speed and full/half duplex mode (Fast Ethernet).
- 2 MB Flash memory future-proofs your network by allowing for future upgrades.

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.

Technical specifications

	200m/250m	400n	615n/620n
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	615n/620n: Ethernet/Fast Ethernet (10/100Base-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™ NDPS; 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>200m: 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>200m: 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>
LPD (line printer daemon)***	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	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	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
FTP printing***	250m: Microsoft® Windows® 98, Me, NT 4.0, 2000, XP, XP 64-bit, 2003 Server; Mac OS 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	Microsoft® Windows® 98, Me, NT 4.0, 2000, XP, XP 64-bit, 2003 Server; 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	Microsoft® Windows® 98, Me, NT 4.0, 2000, XP, XP 64-bit, 2003 Server; 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
IPP	250m: Microsoft® Windows NT® 4.0, 2000, XP, XP 64-bit, 2003 Server; Novell™ NetWare 4.2, 5.x, 6	Microsoft® Windows NT® 4.0, 2000, XP, XP 64-bit, 2003 Server; Novell™ NetWare 4.2, 5.x, 6	Microsoft® Windows NT® 4.0, 2000, XP, XP 64-bit, 2003 Server; Novell™ NetWare 4.2, 5.x, 6
IPX/SPX	<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, NDPS; Microsoft® Windows® 98, Me, NT 4.0, 2000, XP, XP 64-bit, 2003 Server</p>	Novell™ NetWare 3.2, 4.2, 5.x, 6, NDPS; Microsoft® Windows® 98, Me, NT 4.0, 2000, XP, XP 64-bit, 2003 Server	Novell™ NetWare 3.2, 4.2, 5.x, 6, NDPS; Microsoft® Windows® 98, Me, NT 4.0, 2000, XP, XP 64-bit, 2003 Server
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, NDPS</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)		<p>615n: SNMP v3, SSL/TLS (HTTPS)</p> <p>620n: Secure configuration and management based on industry standards including SNMP v3 and SSL/TLS (HTTPS), and 802.1X authentication</p>
Flash memory	200m: No 250m: 4 MB		<p>615n: 2 MB</p> <p>620n: 4 MB</p>
Warranty	1-year limited warranty against defects in materials or workmanship	1-year return to HP warranty	615n/620n: 1 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

<http://www.hp.com>

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Ordering information

J4100A	HP Jetdirect 400n Fast Ethernet/Ethernet
J6039C	HP Jetdirect 200m print server Fast Ethernet/Ethernet
J6042B	HP Jetdirect 250m print server Fast Ethernet/Ethernet
J6057A	HP Jetdirect 615n Fast Ethernet print server
J7934A	HP Jetdirect 620n Fast Ethernet print server

