

# Lexmark N4000e External Print Server



The Lexmark N4000e external print server allows you to easily connect and share your USB-equipped Lexmark laser printer, multifunction printer, dot-matrix, all-in-one or inkjet to a home or corporate network. The small footprint and affordable price makes the N4000e the perfect choice for environments where space or price is a concern. The N4000e also supports most third-party printers that have a USB port and support the PCL or PostScript data stream.

**LEXMARK**<sup>TM</sup>

# Lexmark N4000e

With an easy-to-use Windows wizard-like setup utility, the Lexmark N4000e can be installed in minutes. With both DHCP support and zero configuration networking support, there are no IP addresses to assign and no host-names to configure...everything is configured automatically for you.

In Mac OS X (10.2 or higher), N4000e setup can be performed without a CD using the Safari web browser or print center.

An embedded web server allows administrators to easily manage the Lexmark N4000e through a standard web browser. While settings on the print server are optimized for most environments, an administrator can easily make changes to the device through a web browser. Customizable settings allow the network administrator to get the most from the Lexmark N4000e.

## Lexmark N4000e External Print Server Key Features

- Easy installation
- Apple zero-configuration networking support
- Popular OS compatibility
- Browser-based management
- 8MB RAM
- One RJ-45 for Category 3, 4, 5, 5e and 6 cabling. One USB port for connection to printer (Compatible with the USB 2.0 specification)
- Networking: IEEE 802.3, IEEE 802.3u; 10/100BaseTX Ethernet

## Systems Compatibility

- Internet Explorer 5.x 6.x (Embedded Web Server)
- Netscape Navigator 6.x, 7.x
- Apple OS X Safari 1.0
- Windows 98 SE, Me, 2000, XP, Server 2003
- Apple Mac OS: 8.6, 9.x, X.x
- Linux: Red Hat 7.2, 7.3, 8.0, SuSE 7.2, 7.3, 8.0
- UNIX: HP UX 11.0, IBM AIX 5.1, Sun Solaris 7, 8, 9
- Virtually any platform supporting TCP/IP
- Supported Network LPR/LPD, Socket/RawTCP (port 9100),
- Printing Methods: Direct IP, IPP, Windows Standard TCP/IP Ports, (Windows 2000, XP, Server 2003), IP 9100 Port Monitor (Windows 98 SE, NT 4.0), Lexmark all-in-one and inkjet (Lexmark HBN - Host Based Networking)

## Network Protocols and Services

- TCP/IP
- Management Protocols: HTTP, Telnet, DHCP, DNS, DDNS, mDNS, AutoIP, SNMP, finger, ftp/tftp, zero-configuration networking support
- Device Management: MarkVision Professional (SNMP only), Embedded Web Server

## Specifications

<b>Part Number</b>	United States 14T0030
<b>Networking Technologies</b>	IEEE 802.3, IEEE 802.3u; 10/100BaseTX Ethernet
<b>Connectors</b>	One RJ-45 for Category 3, 4, 5, 5e and 6 cabling; One USB port for connection to printer (Compatible with the USB 2.0 specification)
<b>Supported Web Browsers (Embedded Web Server)</b>	Internet Explorer 4.x, 5.x 6.x; Netscape Navigator 6.x, 7.x; Apple OS X Safari 1.0
<b>Supported Operating Systems</b>	Windows 9x, Me, 2000, XP, Server 2003; Apple Mac OS: 8.6, 9.x, X.x; Linux: Red Hat 7.2, 7.3, 8.0, SuSE 7.2, 7.3, 8.0; UNIX: HP UX 11.0, IBM AIX 5.1, Sun Solaris 7, 8, 9
<b>Supported Network Protocols</b>	TCP/IP
<b>Supported Network</b>	LPR/LPD, Socket/RawTCP (port 9100), Direct IP,
<b>Printing Methods</b>	IPP; Windows Standard TCP/IP Ports (Windows 2000, XP, Server 2003) IP 9100 Port Monitor (Windows 9x, NT 4.0); Lexmark Inkjet and AIO (Lexmark HBN - Host Based Networking)
<b>Management Protocols</b>	HTTP, Telnet, DHCP, DNS, DDNS, mDNS, AutoIP, SNMP, finger, ftp/tftp
<b>Device Management Support</b>	MarkVision™ Professional (SNMP only), Embedded Web Server
<b>Memory</b>	RAM: 8 MB
<b>Safety Agency Approvals</b>	UL Listed
<b>Electromagnetic Compliance</b>	FCC Part 15 Class B (approved for home use)
<b>Physical Dimensions (WxDxH)</b>	3.6" x 5.2" x 1.4" (91 mm x 132.5 mm x 36 mm)
<b>Supported Lexmark Printers</b>	Lexmark C510, C752, C912, E220, E320, E321, E322, E323, T420d, T630, T632, T634, W812, W820, Forms Printers, X6150, X6170, X422, X215'
<b>Package Contents</b>	N4000e print server, N4000e setup utility CD-ROM, N4000e setup sheet, Universal power supply, Power line cord, USB cable
<b>Warranty</b>	1-year LexExpress <sup>SM</sup>

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