

# Advanced Networking Solutions



With an innovative modular design, the Sharp FO-DC Series allows you to get the functionality you need today—along with the expendability you'll need in the future. As your needs change, you can easily add network scanning, network printing, web-based management tools, and more. Plus, Sharp's advanced software utilities integrate seamlessly with your existing network.



### PC LAN FAXING

With Sharp's powerful LAN Fax function, users can transmit documents right from their desktop PC! With Sharp's intuitive PC fax driver, sending a fax from your desktop is as easy as printing a file. (Requires FO-LN1)

### ADVANCED DOCUMENT ADMINISTRATION

With Sharp's Advanced Document Administration function, blind copies of all sent/received faxes, PC faxes, and Send to E-mail documents can be forwarded to an administrator's e-mail address or FTP site. This convenient feature enables businesses to keep electronic records of all communications.

### INTEGRATED NETWORK SCANNING

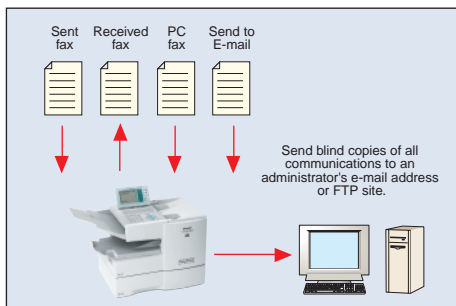
With its flexible suite of document management tools, the Sharp FO-DC Series Network Scanning Option provides four scanning functions that deliver exceptional efficiency—Send to Desktop, Send to E-mail, Send to FTP, and Send to Group (e-mail/fax mixed).

New LDAP support saves time by minimizing the manual entry of e-mail addresses. Users simply enter the first few characters, and the FO-DC525 automatically displays a list of matching names. Integrated User Authentication reduces the risk of unauthorized scanned documents being e-mailed, and requires users to log in before searching for an address and sending an outbound e-mail.

Finally, Sharpdesk Document Management Software, provides users with easy-to-use tools that allows them to view, distribute, integrate, and manipulate documents regardless of the applications used to create them. (Requires FO-LN1 and FO-NS2)

### INBOUND ROUTING

The Sharp FO-DC Series Inbound Routing feature allows received fax documents to be automatically forwarded to e-mail addresses for easy retrieval by PC users. The FO-DC Series uses TSI (Transmit Sender Identification) Routing, which is the fax number programmed into the sending machine.



### ADVANCED WEB-BASED MANAGEMENT

The FO-DC Series Home Page offers many time saving tools, such as scan and fax destination management, E-mail status notifications, remote diagnostics, device configuration, and more. (Requires FO-LN1)

### EFFICIENT NETWORK PRINTING

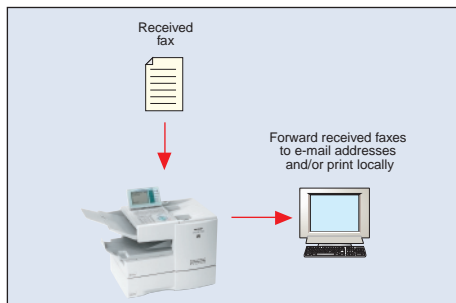
With the optional PCL6/PCLXL Network Printing Expansion Kit, the FO-DC Series also becomes a 16-ppm network laser printer that outputs a crisp 600-dpi resolution. (Requires FO-LN1 and FO-NP1)

### PRINTER ADMINISTRATION UTILITY

Printer Administration Utility (PAU) is a network tool designed to speed up the installation and configuration of all connected Sharp devices. Primarily for network administrators, it allows you to manage all SNMP-compliant printers on the network. (Standard with FO-NP1)

### PRINTER STATUS MONITOR

Printer Status Monitor is a utility that enables users to view network printer conditions through an easy-to-use graphical interface. It even notifies you when your job is complete! (Standard with FO-NP1)



FO-DC525  
FO-DC600



Awarded to the Sharp FO-DC600 only

ADVANCED NETWORKING SOLUTIONS

REMOTE E-MAIL DIAGNOSTICS

Sharp's Remote E-mail Diagnostics (R.E.D.) enables users, administrators, or your Sharp service providers to automatically receive e-mail messages regarding specific conditions of the FO-DC Series. From basic maintenance to more complex needs, R.E.D. helps ensure that your FO-DC Series runs at peak performance. (Standard with FO-LN1)

LAN-BASED F.A.S.T. SYSTEM REMOTE MANAGEMENT

With Sharp's LAN-Based F.A.S.T. (Facsimile Automated Service Technology) Remote Diagnostics System, the FO-DC Series monitors vital machine statistics, such as fax operation, printing, paper handling, and supply usage. Should there be any abnormalities, the FO-DC Series can contact the F.A.S.T. system at your dealership over the Internet to report the condition. Your dealer can also contact your machine over the Internet to see precisely what the problem is, as well as upload new firmware, make software adjustments, and change auto-dial numbers for you. (Requires FO-LN1)



KEY FEATURES

FO-DC525

FO-DC600

Super G3	Yes	Yes
Document Memory Backup (Flash)	Yes	Yes
Duplex Scanning Function	Yes	Yes
One-Touch (Rapid) Dials	59	59
Abbreviated (Speed) Dials	100	200
Personal Auto-Dial Books	20	40
Dual Line Kit	—	Optional
Group Dialing	158 Locations	258 Locations
Polling	179 Locations	279 Locations
Serial Broadcasting	179 Locations	279 Locations
Program Keys	59	59
Confidential Send/Receive	10 Boxes	10 Boxes
Chain Dialing	Yes	Yes
Anti-Junk Fax	50 Locations	50 Locations
Department Codes	99	99
Telephone-Billing Codes	9 Digits	9 Digits
Secure Fax Release	Yes	Yes
Batch Transmission	59 Jobs	59 Jobs
Auto Reduction	Yes	Yes
Print Smoothing	Yes	Yes
Quick On-Line	Yes	Yes
Automatic Cover Sheet	Optional	Standard
Dual Access	Yes	Yes
Flash ROM Updates	Yes	Yes
Auto Cassette Switching	Standard	Standard
Fax Separator Page	Standard	Standard
PC LAN Faxing	Optional <sup>1</sup>	Optional <sup>1</sup>
Inbound Fax Routing	Optional <sup>1,2</sup>	Optional <sup>1,2</sup>
Document Administration	Optional <sup>1,2</sup>	Optional <sup>1,2</sup>

OPTIONAL EXPANSION KITS AND SPECIFICATIONS

LAN Interface Expansion Kit FO-LN1 (optional)

Operating System:	Windows® 98/ME/2000/NT4/XP
Protocol:	TCP/IP
Type:	10/100 baseT
Requirements:	Ethernet LAN, Mail Server, FTP Server
Utilities/Software:	IP Peer to Peer Redirector Web page for configuration and maintenance

Network Printing Expansion Kit FO-NP1 (optional)<sup>3</sup>

Print Speed:	16 pages per minute
Print Resolution:	600 dpi
Printer Description Language:	PCL6/PCL XL
Fonts:	45 outline fonts
Memory:	16 MB/144 MB maximum
Utilities/Software:	Integrated installer, print drivers, Printer Status Monitor, and Printer Administration Utility

Network Scanner Expansion Kit FO-NS2 (optional)

Scan Resolution:	400 dpi (true optical)
Data Format:	PDF, TIFF
Protocol:	FTP, SMTP
Document Management Software:	Sharpdesk
OCR:	Included with Sharpdesk software
Scan to E-mail:	Standard
Scan to Desktop:	Standard
Scan to FTP:	Standard
Utilities/Software:	Sharpdesk, Network Scan Tool

<sup>1</sup> Requires FO-LN1 LAN Interface Expansion Kit

<sup>2</sup> Requires FO-NS2 Network Scanning Kit

<sup>3</sup> On FO-DC600, the FO-60DL Dual Line Kit cannot be installed in conjunction with FO-NP1 Network Printing Expansion Kit.

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As an ENERGY STAR® Partner, SHARP has determined that this product meets the ENERGY STAR® guidelines for energy efficiency.



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