

EL 10Plus Network Document Server

The Ideal Solution for the
Distribution of Documents



Convenient Document Distribution

The EL 10Plus transforms your digital copier or scanner into an intelligent document device, creating a solution that is convenient, efficient and easy to use. It instantly digitizes documents and sends them as e-mail across networks, throughout workgroups and over the Internet.

Convenient

E-mail has become the common platform for sharing information electronically. As a result, the ability to easily and quickly converge a variety of documents into e-mail is becoming increasingly important. With the EL 10Plus, documents whether text, forms or graphics can be instantly distributed, archived or posted to a URL.

Increases Efficiency

The EL 10Plus sets up in just minutes. Since it has Web-based management tools, time and resources are not wasted installing software on servers and clients' PCs. The EL 10Plus automatically detects the copier and communicates with the network to assign itself an available network address using DHCP. The EL 10Plus can be configured to automatically retrieve your corporate e-mail directory for immediate use via LDAP. Further, the EL 10Plus features pre-set sending profiles, which can be easily modified and extended using a standard Web browser, thereby eliminating the need to set up characteristics manually.

Easy to Use

The user simply places a document on the digital copier or scanner, selects an e-mail address from a distribution list displayed on the control panel or types in an e-mail address, and presses Send. The EL 10Plus automatically generates documents as e-mail attachments and is compatible with industry standards to support PDF, TIFF and JPEG file types.

The Ideal Network Combination

With its own internal Web pages, the EL 10Plus ensures easy configuration and device management. Based on ETRAX 100 chip, the EL 10Plus is optimized for performance on either 10baseT or 100baseT networks and works in Windows, Macintosh, NetWare and UNIX environments running TCP/IP.



Now companies can
use one common
platform-e-mail-
for all their document
sharing needs

Network Information Sending

Technical Specifications

SUPPORTED IMAGE FILE FORMATS

Adobe PDF 1.2: The created PDF file contains uncompressed or compressed bit images in CCITT G.3/G.4 PackBits or JPEG formats

TIFF 6.0: CCITT G.3 and G.4 for bilevel images, PackBits for grayscale images; both single- and multi-page TIFF are supported

JPEG File Interchange Format (JFIF) for single-page color or grayscale images

PCL 5, TIFF 4.0, PackBits for black/white images

Alphanumeric LCD display with 2 rows of 16

USER INTERFACE

characters. English, French, German, Italian, Spanish, and Swedish text available.

4 multi-color LEDs signaling Status, Busy, Network, and Power

7 keys for Menu, Up, Down, Select, Send, Add, and Cancel

Menu functionality for selecting Destination, Profile, Paper Size, and Double-sided

Multiple destinations selection possible

Optional: PC keyboard for easy search and ad-hoc entering of e-mail addresses

NT and LDAP User authentication available

File naming capability

SUPPORTED SYSTEMS

Any system supporting TCP/IP and optionally: Hyper Text Transfer Protocol (HTTP) client (Web browser)

File Transfer Protocol (FTP) server

Simple Mail Transfer Protocol (SMTP) server

WEB BROWSERS SUPPORTED

Netscape Communicator 4.0 and higher

Microsoft Internet Explorer 4.0 and higher

Also other HTTP 1.0+ and HTML 3.0+ compatible browsers

SUPPORTED TRANSFER METHODS

Send to E-mail (SMTP)

Send to File (FTP)

Send to Web (Browser) (HTTP)

Send to URL (SMTP and FTP)

Send to Print (LPD, Raw TCP/IP)

SUPPORTED DEVICES

Digital copiers and scanners from: Sharp, Canon, Océ, and others.

INSTALLATION

Set IP-address via user interface or optional keyboard or via DHCP/BOOTP/RARP or ARP

For send to e-mail, send to file, send to URL, and send to print: Configure destinations via Web browser or configuration file.

E-mail addresses can also be automatically retrieved from the mail server via LDAP

SUPPORTED PROTOCOLS

HTTP, IP, FTP, SMTP, TCP, LPD, Raw TCP/IP, RARP, BOOTP, DHCP, ICMP, SNMP, UDP, LDAP, NT, PWS, SMB

SUPPORTED LDAP SERVERS

Microsoft Exchange 5.0

Lotus cc:Mail 8.2

Novell GroupWise 5.2, 5.5

PAPER SIZE

Executive, Letter, Legal, Ledger, A5, A4, A3, B5, B4, Photo and Business Card.

Ability to edit these paper sizes or create new ones to suit specific needs.

PROFILES

Ten pre-defined profiles:

Text, Text low/high, Text/Photo, Text PDF, Gray low/high, Color low/high and Color PDF.

Ability to add/remove/edit these profiles to suit specific needs.

NETWORK MANAGEMENT

Configuration and administration via a standard Web browser

SNMP MIB II

NETWORK ATTACHMENTS

Ethernet, RJ-45 connector for 10baseT and 100baseT

Token Ring attachment via media converter

SECURITY

Administrator's log-in for configuration and administration

Administrator specifies which destinations are accessible

Possible to set a default destination or single destination for fixed application use

Optional NT or LDAP user authentication if keyboard is installed

APPLICATION INTEGRATION

Meta data support based on XML.

SOFTWARE UPDATES

Flash memory allows central and remote software updates over the network using FTP over TCP/IP

HARDWARE

CPU: 32-bit RISC processor (ETRAX100)

Flash memory: 2 MB

RAM: 16 MB

User storage: 64 KB

SCANNER DEVICE ATTACHMENT

SCSI-2, 50-pin female micro-D connector

OPTIONAL ACCESSORIES

MFP Kit: Includes mini-keyboard and bracket to mount AXIS 7000 and mini keyboard to side of digital copier
Token Ring option

POWER SUPPLY

12V DC, 36 VA, via external power unit (PS-C) or

12V DC, 13.6 VA, via external power unit (PS-E)

DIMENSIONS

Height: 1.7" (4.3 cm)

Width: 5.9" (14.9 cm)

Depth: 8.8" (22.4 cm)

Weight: 1.5 lbs (0.7 kg)

ENVIRONMENTAL

Temperature: 40-105°F (5-40°C)

Humidity: 20-80% RHG, non-condensing

APPROVALS

EMC: FCC Part 15 Subpart B, Class A

CE EN 55022 Class B

EN 55024 1998

VCCI Class B

Safety: EN 60950, UL, CSA

