



AXIS 70/70U Network Document Server

Smarter document distribution

The AXIS 70/70U Network Document Server, hooked up to an office scanner, allows you to instantly transform printed documents, pictures or forms into digital format and send them to one or several e-mail addresses. It gives you an easy, rapid, safe and cost effective way to distribute paper documents.

Sending paper by e-mail

How do you share articles, sketches or printed forms with your colleagues? E-mail has become the common platform for sharing information electronically. But printed paper documents clearly do not lend themselves to this method. Traditional distribution methods such as fax, regular mail or courier are slow, costly, can result in poor quality images, and can even give rise to security concerns.

The AXIS 70/70U provides you with a cheaper, simpler, faster way to distribute paper documents. Here's how:

- Communicates using fixed Internet lines, not expensive phone lines
- Requires little maintenance (no need to add toner or paper)
- Documents are sent without delay directly to the receivers' e-mail Inbox
- Image quality is better than fax and not limited to black and white
- No busy tone or re-transmissions of multi-page documents
- Works on all TCP/IP platforms
- Easy to install and administer
- Plugs directly into the network – no PC needed



Scanning in 3 simple steps with the AXIS 70/70U

1. Place a document in the scanning device
2. Select a destination from the distribution list on the control panel or type in a new address on the attached keyboard
3. Press "Send ". The AXIS 70/70U automatically generates a document as a PDF attachment to the e-mail. It arrives seconds later at the recipient's Inbox.

Why Axis?

Axis produced the very first IP-based network scanning solution to integrate directly with standard e-mail servers. With over 5 years of experience, Axis remains unrivalled in this field.

AXIS[®]
COMMUNICATIONS

Supported Image File Formats

- Adobe PDF 1.2: The created PDF file contains compressed bit images in CCITT G.4, PackBits (4 bit) or JPEG (24 bit) formats

User Interface

- Alphanumeric LCD display with 2 rows of 16 characters. Danish, English, French, German, Italian, Norwegian, Spanish, and Swedish text available
- 4 multi-color LEDs signalling Status, Busy, Network and Power
- 7 keys for Menu, Up, Down, Select, Send, Add page and Cancel
- Menu functionality for selecting Destination, Profile and Paper Size
- Multiple destinations selection possible
- Optional: PC keyboard for easy search, ad-hoc entering of e-mail addresses and short cuts for control panel options. US, UK, German, Danish, Finish, Norwegian, Spanish, French and Swedish keyboard layout
- Windows NT/2000 User authentication available

Supported Systems

Any system supporting TCP/IP and optionally:

- HyperText Transfer Protocol (HTTP) client (Web browser)
- Simple Mail Transfer Protocol (SMTP) server

Web Browsers Supported

- Netscape Communicator 4.0 and higher
- Microsoft Internet Explorer 4.0 and higher
- Other compatible browsers

Viewers Supported

- Adobe Acrobat Reader 3.0 and higher
- Compatible PDF viewers

Supported Transfer Methods

- Send to E-mail (SMTP)

Installation

- Set IP-address via user interface or optional keyboard or via DHCP, BOOTP, RARP or ARP
- Configure destinations via Web browser or configuration file
- E-mail addresses can also be automatically retrieved from the mail server via LDAP



Supported Devices

- Scanners from: Epson, Fujitsu, HP and others. See list of supported devices on Axis' Web site at: www.axis.com

Supported Protocols

- HTTP, IP, FTP, SMTP, TCP, ARP, RARP, BOOTP, DHCP, ICMP, SNMP, UDP, LDAP, NTP, WINS, SMB

Supported Mail Servers

- Microsoft Exchange
- Sendmail
- Lotus Notes
- Novell Groupwise
- Compatible SMTP mail servers

Supported LDAP Servers

- Microsoft Exchange 5.x, 2000
- Lotus cc: Mail 8.2, Domino
- Novell GroupWise 5.2, 5.5
- Netscape iPlanet
- OpenLDAP

Paper Size

- Photo, A5, B5, A4, Letter, Legal

Profiles

- Text PDF low, Text PDF high, Color PDF high, Color PDF low
- Ability to add/edit these profiles to suit specific needs

Network Management

- Configuration and administration via a standard Web browser
- SNMP MIB II

Network Attachments

- RJ-45 connector (Category 5 shielded twisted pair cable) for 10baseT Ethernet or 100 base TX Fast Ethernet

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 Windows NT/2000 user authentication if keyboard is installed
- E-mail delivery confirmation via MDN or DSN
- SMTP authentication for outgoing e-mails

Logical Connection

- Ethernet: Use of IEEE802.2, IEEE802.3, SNAP and Ethernet II frame types simultaneously



- Fast Ethernet: NWay support for auto-detection of network speed. Use of IEEE802.2, IEEE802.3, SNAP and Ethernet II frame types simultaneously, full duplex

Software Updates

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

Hardware

- CPU: 32-bit RISC processor (ETRAX 100LX)
- Flash memory: 2 MB
- RAM: 16MB
- User storage: 64 KB

Scanner Attachment

- AXIS 70: SCSI-2, 50-pin female micro-D connector
- AXIS 70U: USB 1.1, type A receptacle

Optional Accessories

- Mini-keyboard (US, UK or German)

Optional Keyboard Attachment

- Mini-DIN

Power Supply

- 5.1V DC, 2A via external power unit (PS-H or PS-F)

Dimensions / Weight

- 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, ClassB
- CE: EN 55022 1998 Class B
EN 55024 1998
EN 61000-3-2 2000 Harmonics
EN 61000-3-3 1995+A1: 2000 Flicker
VCCI: Class B
C-Tick: AS/NZS 3548
- Safety: EN 60950

For more information visit our website: www.axis.com