

**Software release 2.42**

Software release 2.42 is intended for the AXIS 7000 Network Document Servers with part no: 0094-xxx-02 or 0094-xxx-03. The software is available free of charge on the Axis web site. All features of the previous software 2.40 are retained.

The main highlights are:

***Support for additional scanning devices***

- **Avision**
  - **AV3200C** (A4/Letter, flatbed, ADF, duplex, b/w, grayscale and color)
  - **AV8000S** (A3, flatbed, ADF, b/w, grayscale and color)
- **Canon**
  - **DR-2080C** (A4/Letter, ADF, duplex, b/w, grayscale and color)
- **Fujitsu**
  - **fi-4120C** (A4/Letter, ADF, duplex, b/w, grayscale and color) + support for the built-in JPEG color compression for optimal performance
  - **fi-4220C** (A4/Letter, flatbed, ADF, duplex, b/w, grayscale and color) + support for the built-in JPEG color compression for optimal performance
  - **fi-4340C** (A4/Letter, flatbed, duplex, ADF, b/w, grayscale and color) + support for the built-in optional JPEG color compression for optimal performance
  - **fi-4750Cd** (A3, flatbed, ADF, duplex, b/w, grayscale and color) + support for the built-in optional JPEG color compression for optimal performance
- **Kodak**
  - **i60** (A4/Letter, flatbed, ADF, duplex, b/w, grayscale and color)

### ***LDAP enhancement***

- The LDAP client is upgraded and communication with LDAPv3 servers is now supported.
- E-mail address retrieval using LDAP is more efficient. Loading of e-mail addresses is now significantly faster.
- The handling of large e-mail address lists is improved. Quick search done with the keyboard is now significantly faster.
- E-mail addresses can now be fetched from more than one container on the LDAP server. Example for the Search Base field:  
(ou=Sales,o=MyCompany)(ou=Marketing,o=MyCompany)

### ***XML improvements for our ADP's (Applications Developer Partners)***

- New internal XML variables available for ADP partners developing applications for the AXIS 7000:
  - INT\_DATE\_AMERICAN will give date in American format i.e 03/03/03
  - INT\_DATE\_INTERNATIONAL will give date in International format i.e 2003-03-03
  - INT\_TIME\_AMERICAN will give current time in American format i.e 2 pm
  - INT\_TIME\_INTERNATIONAL will give time in International format i.e 14.00
  - INT\_BRAND will give brand of Axis device i.e 'Axis'
  - INT\_MODEL will give model number of device i.e '7000'
  - INT\_SOFTWARE\_VERSION will give current software version i.e 2.42
  - INT\_FULL\_NAME will give name of authenticated user i.e John Smith

### ***Other enhancements***

- It is now possible to set the Num Lock, Caps Lock and Scroll Lock modes for the optional keyboard.
- The scanner device's internal firmware is included in the Server Report. It is also displayed in user scan web-page and on the AXIS 7000 LCD at power on after the scanner model.
- FTP passive mode added for Send-to-File destinations.
- If 'Basic' or 'Complete' is set for the information file, the full name of a logged on user will be included in the [General] section.