

# A Smart Solution for E-Mail and Document Protection – Economically Efficient and Legally Compliant

## EMA® Appliance Series Feature Overview

Series	S40	S40Pro	S40Pro-M	S40M	S400Pro-M	E1000	E4000	E8000	
<b>Protocol</b>									
POP3	●	●	●	●	●	●	●	●	
SMTP	●	●	●	●	●	●	●	●	
<b>Access and research archive</b>									
Administrator	●	●	●	●	●	●	●	●	
User	–	●	●	–	●	●	●	●	
<b>Supported Mail Servers*</b>									
MS Exchange, Scalix, Exim, Sendmail, Postfix, Kerio, Open-Xchange, Sun EdgeMail, Oracle Collaboration Suite	–	–	●	●	●	●	●	●	
Lotus Notes	–	–	○	○	○	●	●	●	
GroupWise, Tobit	–	–	∅	∅	∅	∅	∅	∅	
*Through journaling mode or extension of common mail server functions or transparent mode. Selection of common mail server types.									
<b>Features</b>									
Backup and recovery of archived E-Mail messages	●	●	●	●	●	●	●	●	
Enterprise full text search (E-Mail messages, documents, attachments)	●	●	●	●	●	●	●	●	
Digital signature of the contents of E-Mail messages and documents	●	●	●	●	●	●	●	●	
Digital date and time stamp	●	●	●	●	●	●	●	●	
Encryption of archived data	●	●	●	●	●	●	●	●	
Bridge mode	●	●	●	●	●	●	●	●	
Router	●	●	●	●	●	●	●	●	
Four-Eye-Principle	○	○	○	○	○	○	●	●	
Software for importing E-Mail (Standard)	○	○	○	○	○	●	●	●	
Software for importing E-Mail (Enterprise)	○	○	○	○	○	●	●	●	
Rights management for administrators	●	●	●	●	●	●	●	●	
Management of access rights for users	–	●	●	–	●	●	●	●	
Delegation function	–	●	●	–	●	●	●	●	
Management and linking of E-Mail-accounts	–	●	●	–	●	●	●	●	
Support for many authentication servers	–	●	●	–	●	●	●	●	
Diverse Single Sign-On procedures*	–	○	○	–	○	○	●	●	
Consistency control	●	●	●	●	●	●	●	●	
Digital signature for log files	●	●	●	●	●	●	●	●	
*HTTPS-Client-Certificate, Smart Cards, PKI, Kerberos, NTLM, Ticket Server, optional feature; includes Radius authentication procedures.									
<b>Document Archival</b>									
Print to Archive®	○	○	○	○	○	○	●	●	
Scan to Archive®	○	○	○	○	○	○	●	●	
<b>Administration</b>									
Intuitive web based administration interface	●	●	●	●	●	●	●	●	
Configuration via console and keyboard	–	–	–	●	●	●	●	●	
Automated Network Administrator® (ANA®) updates/digital signature	●	●	●	●	●	●	●	●	
Backup and recovery of configuration data	●	●	●	●	●	●	●	●	
Immediate backup and outsourcing of archive data on external storage of unlimited size	●	●	●	●	●	●	●	●	
Additional backup at second site	●	●	●	●	●	●	●	●	
System monitoring tools	●	●	●	●	●	●	●	●	
<b>Integration with External Storage Facilities</b>									
NAS shares (UNIX, NFS or Windows resources)	●	●	●	●	●	●	●	●	
SAN support, Fibre Channel (including HBA)	–	–	–	○	○	○	●	●	
iSCSI	○	○	○	○	○	●	●	●	
<b>Other</b>									
All E-Mail messages from all users will be archived	●	●	●	●	●	●	●	●	
Network connection (WAN/LAN)	3 x 10/100 MBIT	3 x 10/100 MBIT	3 x 10/100 MBIT	3 x 1 GBIT*	3 x 1 GBIT*	3 x 1 GBIT*	3 x 1 GBIT	3 x 1 GBIT	
Amount of users	unlimited	unlimited	unlimited	unlimited	unlimited	unlimited	unlimited	unlimited	
Plug-In and forget, no reconfiguration of network is needed	●	●	●	●	●	●	●	●	
Case type	Box	Box	Box	1 HE Rack	1 HE Rack	1 HE Rack	2 HE Rack	2 HE Rack	

\*LAN management connection not applicable with Fibre Channel option and is being replaced by HBA.

● Included ○ Optionally available ● Available shortly ∅ 3rd party – Not included



EMA® S40 Appliance Series



EMA® E1000 and S400 Appliance Series



EMA® E4000 and E8000 Appliance Series