SOLUTION VIEW

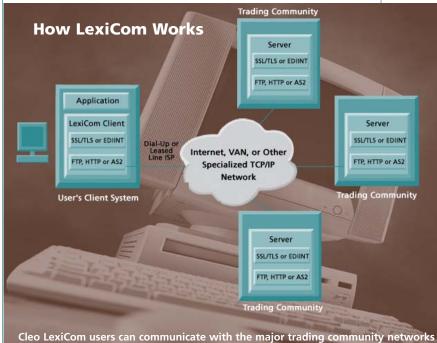
Secure, Automated eTransfer

Robust Client Software for communication with major trading networks

asily and securely transfer critical business documents to and from trading partners over the Internet, VANs, or other specialized TCP/IP networks. Schedule transmissions to occur automatically, at any time. Powered by Cleo's VersaLex technology, LexiCom supports the AS2 standard as well as the major Internet communications protocols FTP, FTP/S, HTTP, and HTTP/S.

With pre-configured hosts for specific networks including Wal-Mart, Target, Lowe's, Meijer, Army/Air Force (AAFES), Dollar General, UCCnet, Global eXchange Services, IBM Information Exchange, and many others, LexiCom users can be up and running in minutes. As additional trading partners require IP-based communications, users simply configure the new trading partner host or contact Cleo for an available pre-configured host. This scalability provides users a quick ROI.

LexiCom supports the transfer of any file type including EDI, XML, and binary files. Documents commonly transferred include purchase orders, invoices, advance shipping notices, and data synchronization data, as well as insurance claims, medical records, and clinical information.



using secure IP-based protocols. Pre-configured hosts allow users to be up and running in quickly. Integration with the leading EDI software packages offers users a turn-key system and reduces operator training time to minutes.

AT A GLANCE Cleo LexiCom

- · Works with the major trading community networks.
- Uses proven IP protocols FTP, HTTP and AS2 allowing users to communicate with multiple trading partners.
- Pre-configuration for many networks offers quick set-up.
- Integration with leading EDI software packages reduces operator training time.
- Built-in security protects proprietary transactions.
- "100% Java" makes it platform independent.

LexiCom is an exceptionally flexible tool. Written in "100% Java," it can run on any Windows, Unix, or Linux system, as well as A/S400. LexiCom also offers integration with the leading EDI software packages, allowing users to take advantage of scheduling features and provide complete automation.

Yet integration is only part of the LexiCom picture. Companies

using the software to transmit proprietary business information do so with the same degree of security protecting Web browser-based credit-card transactions.

MANAGING DIGITAL CERTIFICATES

Built into LexiCom is the Secure Sockets Layer/ Transport Layer Security (SSL/TLS) protocol, the emerging standard for Internet security. The software supports Symmetric Key and Public Key Encryption, and its Certificate Manager stores and organizes digital certificates for all of a user's trading partners.

These features allow LexiCom to assure the confidentiality, integrity, and authentication of transferred data—the industry-recognized security requirements for conducting business transactions over the Internet.

Transaction verification is another important consideration. Users can monitor and confirm the successful completion of all scheduled transmissions using the LexiCom software's perpetual, printable log file.

SOLUTION VIEW

LexiCom

COMMUNICATIONS

PROTOCOLS

- FTP with optional SSL/TLS for security (FTP/S)
- HTTP with optional SSL/TLS for security (HTTP/S)
- AS2 eBusinessReady™, certified by the Drummond Group (Testing organization for the Uniform Code Council)
- Inovis' TrustedLink[™] for Windows, AS/400
- Sterling's Gentran:Director and Gentran:Server (Windows, UNIX, and AS/400)
- TIE Commerce EDGE and eVision
- Trinary's EDI WINDOWS
 [™]

Cleo LexiCom's Certificate Man-

ager stores and organizes digital

certificates for all of a user's trad-

tificates to specific hosts. It then

captures and validates the right

certificate for each file transfer.

A user of LexiCom can easily

ing partners, assigning specific cer-

and many more

CERTIFICATE MANAGER

Certificate Manager

File Certificates Configure Help

Certificate Stores

Certificate Stores

Certificate Leformation

Generate User Certificate...

Remove Selected Certificate
Import Certificate...

Export Certificate
Verify Certificate
Verify Certificate
Issuer:

P RE- C ONFIGURED HOSTS FOR M AJOR N ETWORKS

- Wal-Mart
- Target
- Lowe's
- Meijer
- Army / Air Force (AAFES)
- Dollar General
- Michaels
- UCCnet
- DaimlerChrysler's EBMX
- Global eXchange Services
- IBM Information Exchange
- Sterling Information Broker
- and many more

INTEGRATION WITH EDI S OFTWARE P ACKAGES

- EDI Engine from 123 EDI
- Edisoft Merchant & Merchant Express
- EDS' EDI Asset
- Emanio's Trading Partner
 [®] Desktop
- Future Three's AutoRelease for AS400
- GXS' Desktop EDI [™] and Application Integrator[™]

- Acknowledgement nd • SHA-1
 - MD5

P ERPETUAL LOG FILE M ONITORS AND V ERIFIES ALL TRANSMISSIONS

Signature and Message

- Automatically capture data needed for complete audit trails
- Log's data can be printed, or a user can analyze the data using other programs
- Errors are highlighted for easy detection

PLATFORM INDEPENDENCE

LexiCom runs on Windows 98/NT/2000/XP, Sun Solaris, HP-UX, Linux, and AS/400, among others. The software is "100% Java," which means it can run on any operating system installed with the Java Runtime Environment (JRE) version 1.3. System requirements include:

- 512 MB RAM or more (recommended)
- 100 MB free disk space

EXPORT INFORMATION

LexiCom is suitable for export to most countries, with license authority granted by the U.S. Department of Commerce.

TECHNICAL SUPPORT

Standard Services

- Complete documentation
- FAQs on www.cleo.com
- Automated installation test
 lines
- 30-day money-back guarantee

By Subscription

- Telephone hotline support
- Support by e-mail and fax
- Free software upgrades

A BOUT C LEO

Cleo Communications provides reliable, secure data transfer products and services that enable users to easily establish and manage communication sessions, and easily integrate these solutions into their mission-critical e-business applications.

Cleo's products have been proven in over 100,000 installations. Customers in the manufacturing, retail, healthcare, and financial services industries, among others, rely on Cleo products and services to help them achieve complete, automated data transfer solutions.

For pricing and product information contact: Sitcur Authorized Cleo Reseller 1-800-642-3204 1-323-653-0311 info@sitcur.com www.sitcur.com

C LEO C OMMUNICATIONS

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generate a Certificate Signing Request (CSR) to obtain a server ID from the Certificate Authority (CA).

S ECURITY OPTIONS

Secure Sockets Layer (SSL v3) / Transport Layer Security (TLS v1)

- Public Key Exchange and Symmetric Key Data
- Encryption
- RSA or Diffie-Helman Key
 Exchange
- 168-bit Triple-DES
- 56-bit DES
- 128-bit RC4
- 40-bit RC4 and 40-bit DES
- MD5 and SHA message digests
- X.509 v3 certificate handling (PKI)

Symmetric Key and Public

- Key Encryption
- 168-bit Triple-DES56-bit DES
- 120-bit DESX
- RC2 (1-1,024 bits)
- RC4 (1-2,048 bits)
- RC5 (1-2,040 bits)
- RSA (368-2,048 bits)