

Overview of Products

Cleo offers many proven products and solutions that enable users to easily establish and manage communications sessions. In addition to legacy communications, Cleo provides secure IP-based communications products for the growing e-Business marketplace. From solutions that automate point-to-point data transfer, to solutions that link remote sites to central host computers, Cleo can be your best partner for all of your data communication needs.

Secure, Automated eTransfer

Cleo LexiCom

Cleo LexiCom lets companies securely transfer e-business documents to and from trading partners over the Internet and other specialized TCP/IP networks. LexiCom supports multiple computing platforms and multiple communications protocols (FTP, HTTP, AS2, and more). The software integrates via scripts or the command line with users' e-business applications. LexiCom's built-in SSL/TLS protocol secures data transfers and its Certificate Manager stores and organizes digital certificates. "Written in 100% Pure Java," it can run on any Windows, Unix, or Linux system. Users can configure the software to communicate with multiple trading partners' hosts, including those running Cleo's own LexiCom Server.

Cleo LexiCom Server

Cleo LexiCom Server provides a hub for companies to securely transfer e-business data. It supports FTP over the Internet and other TCP/IP networks, with multiple concurrent sessions. Using Cleo LexiCom Server, a company can connect to all of its trading partners' FTP clients over the Internet or other TCP/IP networks. LexiCom Server links to any FTP client—proprietary client software is not required. SSL/TLS and Symmetric and Public Key Encryption secure data. Users can easily set up and edit accounts, plus allow or deny access by IP address/domain. The software is "100% Pure Java," making it platform independent.



3270 Connectivity via TCP/IP

Cleo TN3270E

Cleo TN3270E enables clients to establish IBM mainframe or AS/400 connections via TCP/IP in environments that support TN3270 or include a TN Server. Cleo TN3270E goes beyond standard TN3270 emulation. It offers the HLLAPI library and support for LU Types 1 and 3 printing, plus 3270 keyboard options such as "SYS REQ" and "ATTN." Also, its LU naming feature enables users to request a specific LU or LU pool from the host.

3270 Connectivity for SNA

Cleo 3270 Emulator

Cleo 3270 Emulator provides access to IBM mainframe data and applications from remote servers through SDLC, Token Ring, or Ethernet connections. Users get full 3270 emulation and programmable interface support. The software includes the following Application Program Interface (API) libraries: HLLAPI, CPI-C/APPC, and LUA.

CLEO

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Remote Job Entry

Cleo 3770

Cleo 3770 enables distributed systems to emulate IBM 3776 and 3777 Remote Job Entry (RJE) stations for fast, easy batch transfer in SNA networks via SDLC, Token Ring, or Ethernet. Cleo 3770 communicates with IBM host Job Entry Subsystems, such as MVS/JES2, MVS/JES3, and VSE/POWER. Included are an easy-to-use scripting language and modem auto-dialing features.

Cleo 3780Plus

Cleo 3780Plus is the world's leading bisynchronous communications solution, with over 100,000 worldwide installations. It runs on virtually any computing platform and offers full IBM 2780/3780 BSC RJE emulation, an integrated API, simple scripting for unattended operation, and a communications line monitor for verifying transactions.

Asynchronous Communications

Cleo A+

Cleo A+ is a fast, flexible, and easy-to-use communications tool for all leading computing platforms. The software provides terminal emulation and support for many file transfer protocols, with an Application Program Interface, scripting, and modem auto-dialing capabilities for unattended 24x7 operations. The software also provides encryption and logging features, which assure secure, reliable transactions.

Linking to AS/400 Midrange Systems

Cleo 5250

Cleo 5250 connects systems to IBM AS/400 midrange hosts, providing IBM 5250 terminal emulation through the APPC/LU 6.2 interface. Support for APPC/LU 6.2 is built into Cleo 5250.

Making Solutions Work

Services and Support

Cleo not only offers top-quality products, we also provide the specialized services and support needed to assure effective solutions. We understand the interaction of remote and host systems in virtually any networking environment, and we offer expert consulting in network configuration and installation. Cleo solutions are backed by complete documentation and technical support. Optional services include onsite product training and custom application development.

About Cleo Communications

Cleo Communications provides reliable, secure data transfer products and services that enable users to easily establish and manage communications sessions, and easily integrate these solutions into their mission-critical e-business applications. Customers in the manufacturing, retail, health-care, and financial services industries, among others, rely on our products and services to help them achieve complete, automated, data transfer solutions.



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