

Cleo® Host Interface for SNA for Lucent CONVERSANT® Systems



Introducing Interface Systems' new Cleo Host Interface for SNA for the Lucent CONVERSANT® V8 systems. This software package supports mainframe connectivity for CONVERSANT via SNA.

Interface Systems' Cleo Host Interface for SNA works with SDLC, Token Ring and Ethernet adapters to provide multi-user, multi-host SNA connectivity to the Lucent CONVERSANT voice information system. Cleo continues to support CONVERSANT V6 and V7 also.

What It Is

Cleo Host Interface for SNA is a software package that provides the foundation for Script Builder and

HOST DIP. Additional tools are available for customizing applications. Hardware is also available for SDLC connections.

How Cleo Host Interface for SNA/SDLC/Token Ring Works

- Operates as a PU 2.1 node
- Emulates IBM 327x controllers
- Communicates with SNA host over Compact PCI, SDLC or LLC2 (via Token Ring or Ethernet)
- LLC2 supports source routing for Ethernet and Token Ring
- Supports Token Ring frame sizes of up to 4Kb
- Supports ISA, PCI and cPCI hardware interfaces

Standard Features

- HLLAPI (High-Level Language Application Program Interface)
- File transfer via IND\$FILE for CMS, TSO and CICS
- HTE (HLLAPI Terminal Emulator) to support Script Builder Functions
- National Language Support
- Supports APPC/CPI-C for custom application development

Additional Features

- EAB (Extended Attribute Byte) support for four or seven colors
- Advanced NetView Support
- Menu-driven configuration
- User-configurable keyboard mapping
- MOTIF and character interfaces
- Cleo Management Utilities for extra flexibility in configuring, managing and maintaining your Cleo installations.



Internet: <http://intface.com>

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Cleo® Host Interface for TCP/IP for Lucent CONVERSANT® Systems



Introducing Interface Systems' new **Cleo Host Interface for TCP/IP** for the Lucent CONVERSANT® V8 systems. This software package supports mainframe connectivity for CONVERSANT systems via TCP/IP and TN3270.

Interface Systems' Cleo Host Interface for TCP/IP provides a TCP/IP connection to IBM, or IBM-compatible mainframes, via TELNET 3270 Protocol. Cleo Host Interface for TCP/IP continues to provide support for CONVERSANT V6 and CONVERSANT V7.

- Access can be direct to mainframes that support the TN3270 or TN3270E protocol.
- For environments which still require connectivity via SNA, Cleo Host Interface for TCP/IP can be used in conjunction with the Cleo TN Server to integrate a TCP/IP network of CONVERSANT systems into a mainframe or midrange environment that requires SNA. Contact us for a copy of the Cleo Host Interface white paper.

Cleo Host Interface for TCP/IP supports existing System Administration functions, such as: hstatus, hassign, sb_te, start_vs, stop_vs, cvis_menu, sb_te, etc. All functions operate in the same manner as they do on current systems. The software also supports existing Lucent application development systems, including:

- Script Builder
- Voice@Work
- Graphical Designer

When upgrading from a Host Interface that provides SDLC or Token Ring connectivity, Cleo Host Interface for TCP/IP supports many applications built with the existing Lucent application development systems.

The Cleo Host Interface for TCP/IP includes three major components:

1. Interface Systems' Cleo TN3270 technology for CONVERSANT V8, CONVERSANT V7 or CONVERSANT V6 respectively.
2. Interface Systems' version of the Synchronous Host Interface package. This package only needs to be installed if the CONVERSANT system does not have an existing Interface SDLC or Token Ring product installed.
3. Interface Systems' VSTNDIP V8, V7 and V6 for CONVERSANT releases V8, V7 and V6 respectively. The VSTNDIP package provides the modifications to Lucent's or Interface's Synchronous Host Interface package to enable TN3270 host connectivity.

Cleo Host Interface for TCP/IP is sold in modules of 32 sessions and includes a Quick Start Guide to help administrators install and use the product.



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