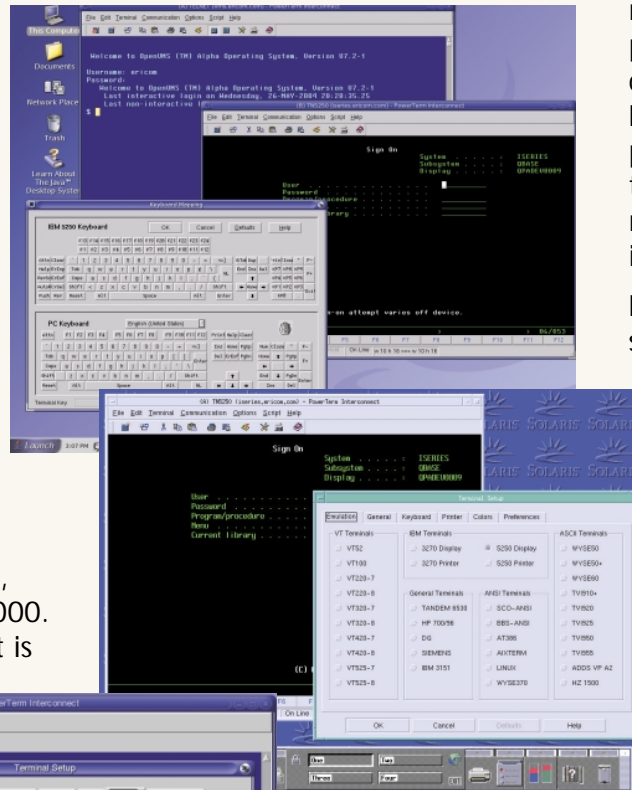# PowerTerm® InterConnect for Sun Ray

*Enterprise-class terminal emulation for Sun Ray servers*
*The complete host access solution for Solaris and Linux platforms*

PowerTerm®
InterConnect is
Ericom® Software's
host connectivity
solution for
organizations
requiring secure and
accurate access to
applications and data
residing on the
broadest and widest
range of hosts on the
market today,
*including:*
IBM Mainframe, IBM
AS/400, Unix, Linux,
OpenVMS, Data General,
SCO, Tandem and HP-3000.
PowerTerm InterConnect is

management, transaction
processing and other mission-
critical legacy applications.
PowerTerm InterConnect
provides seamless connectivity
to the widest range of
machine types and
information systems.

PowerTerm InterConnect
supports a full line of IBM
(3270 and 5250 both
display and printer),
Digital, ANSI, Data
General, Wyse, Televideo,
Siemens, Tandem, HP,
and other terminal
emulation types. Its
powerful and user
friendly interface provides
a simple, fast and
effective means of
running legacy
applications from within
Sun Solaris and Linux
platforms. PowerTerm InterConnect facilitates
connection to applications over any network.

## Maximize Efficiency and Productivity

PowerTerm InterConnect boasts a robust set of
state-of-the-art features and fast key response
times. Features include customizable function
keys, multiple concurrent sessions, menu bar,
scalable and selectable fonts, intelligent copy &
paste, scripting, advanced printing, and more.
This full-featured solution ensures fast, reliable
connections for sharing information throughout
the enterprise, regardless of host type.

## Simple to Install and Use

This full Solaris and Linux terminal emulator is
installed onto any Sun Ray server in just a few
minutes. Once installed, you can start connecting
and using it immediately. Its intuitive nature
makes it the easiest to use emulator today,
helping to minimize training and maintenance.

the complete Solaris and Linux solution for
multiple host information access, working on
Sun Ray, Solaris, and Linux servers.

PowerTerm InterConnect is based on Ericom
Software's proven technology, with over
4.5 million installations worldwide.

## Seamless Connectivity

The PowerTerm InterConnect terminal emulator
maximizes enterprise-wide productivity by
enabling reliable access to accounting, inventory

*Creators of PowerTerm*

# PowerTerm InterConnect for Sun Ray Technical Specifications

| | |
|---|---|
| **Platforms Supported** | All Linux distributions, including Solaris, Linux, and Sun Ray servers |
| **Hosts Supported** | IBM Mainframe, IBM AS/400, Unix, Linux, OpenVMS, Data General, SCO,Tandem, HP-3000 |
| **Terminals Emulated** | **IBM:** 3270 (TN3270E), 5250 (TN5250), 3151<br>**Digital:** VT52, VT100, VT220, VT320, VT420, VT520, VT525<br>**ANSI:** BBS-ANSI, SCO-ANSI, AT386, Linux, AIX Term<br>**Wyse/TVI:** Wyse 50/50+/60/370, Televideo TVI 910+/920/925/950/955<br>**Others:** Data General D-412, ADDS VP A2, HZ 1500, Siemens 97801, HP 700/96, Tandem 6530 |
| **Supported Interfaces** | Ethernet, Token Ring |
| **Communication Modes** | TN3270/TN3270E (RFC 1646 and 1647), TN5250/TN5250E (with device name support), Telnet |
| **File Transfer** | IND$FILE, Kermit (including get command), Xmodem, Ymodem, Zmodem, transfer to/from clipboard, host initiated file transfer, remote file browsing, ASCII |
| **Printing Support** | Auto print mode, print screen, slave printing, IBM 3287 printer, IBM 3812 printer, SNA LU1 and LU3 support, advanced printing (i.e., LPI & CPI), host print transform, override host settings, CICS printing |
| **Screen Support** | Graphical drag & drop keyboard mapping, graphical color selection, customizable function keys, scalable fonts, status line, menu bar and toolbar, 80/132 column width, variable lines per page, double width/height characters, blink, underline, reverse and more |
| **Language Support** | English, German, French, Spanish, Italian, Turkish, Greek, Dutch, Polish, Hungarian, Swedish, Czech, Danish, Norwegian, Finnish, Portuguese, Russian, and all other European languages. |
| **User Interface Support** | English, French, German, Italian and Spanish |
| **Security Features** | SSL, SSH, Kerberos, Secured Single Sign On |
| **Other Features** | 122 IBM keyboard support, keep-alive-timeout, multiple sessions, Power Script Language, save-lock-state, language code pages support, macros, script recorder, history scrollbar for session review, intelligent copy & paste of blocks/lines/words, programmable hotspots, status display for host and printer and much more |

*Ericom Software, founded in 1993, is a leading provider of corporate connectivity, host access, wireless, web-enabling, and Enterprise Application Integration (EAI) solutions that extend the life of legacy applications and data. Ericom develops, markets and supports a complete line of interconnectivity software products including the PowerTerm, series of terminal emulators. With over 4.5 million installations in more than 45 countries, Ericom is recognized worldwide for its quality, robust products and unparalleled customer support, with offices in the United States, United Kingdom and Israel, as well as an extensive network of distributors and partners throughout North America, Europe and the Far East.*

*Clients and strategic partners include AT&T, Ben & Jerry's, BF Goodrich, Bloomberg, The British Army, Circuit City, Columbia University, The Deutsche Borse, Dow Jones, Duke University, France Telecom, Harvard University, Hewlett Packard, Hitachi, Italy Central Bank, John Deere, Johns Hopkins, Mercury Interactive, The Montreal Exchange, Motorola, NASA, Nations Bank, NATO, Nintendo, Pfizer, The Royal Australian Navy, Shell Oil, Target Stores, Tower Records, Toyota, Tyco, UCLA, UPS, US Internal Revenue Service, US Navy, and more.*

**Sold by:**

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*Connectivity, Efficiency, Simplicity.*
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