

# PowerTerm® InterConnect Windows Edition

## The complete host access solution in one compact, easy-to-use program

PowerTerm InterConnect is the complete legacy host access solution for Windows® desktops. As Ericom® Software's original host connectivity solution, PowerTerm InterConnect provides secure access to applications residing on a wide range of hosts, including IBM, Digital, Unix, SCO and Data General. PowerTerm InterConnect's extensive host system support enables organizations to standardize on a single host access solution.

### Seamless Connectivity from PC to Host

The PowerTerm InterConnect terminal emulator maximizes enterprise-wide productivity by enabling reliable access to accounting, inventory management, transaction processing and other mission-critical legacy applications. PowerTerm InterConnect provides seamless connectivity to the widest range of machine types and information systems.

### SSH, SSL and Kerberos for secure access

For secure connectivity to host applications, PowerTerm InterConnect supports SSH, SSL/TLS and SFTP for secure file transfer. PowerTerm InterConnect also supports SSH keys for extended security and Kerberos for encryption and Single Sign-On.

### Full line of terminal emulation types on widest range of hosts

IBM Mainframe, IBM AS/400, Unix, OpenVMS, and Data General, over network, modem or direct serial link from any PC.

### Maximize user efficiency and productivity

PowerTerm InterConnect boasts more features and faster key response than any competing solution.

Features include customizable function keys, Power Script Language, multiple concurrent sessions, history scroll bar, menu bar, scalable and selectable fonts, intelligent copy & paste, FTP client, Intellimouse support, advanced printing and file transfers between PCs and hosts.

This full-featured client ensures fast, reliable connections for sharing information throughout the enterprise, regardless of host type.

PowerTerm InterConnect offers multiple language support: The GUI (including menu and dialog boxes) is available in English, German, French, Spanish and Italian, while the program supports dozens of other languages.

### Simple to install

This full featured terminal emulator can be installed on any PC in just minutes.

PowerTerm InterConnect is also available for Linux and macOS operating systems.

## PowerTerm InterConnect (Windows Edition) Technical Specifications

<b>Platforms Supported</b>	Microsoft® Windows 7, 8, 10, and Windows 2008, 2008 R2, 2012, 2012 R2, 2016, 2019
<b>Hosts Supported</b>	IBM Mainframe (zSeries), IBM AS/400 (iSeries), Unix, Linux, OpenVMS, Data General, SCO, Tandem (NSK), HP-3000
<b>Terminals Emulated</b>	IBM: 3270 (TN3270E), 5250 (TN5250E), 3151 Digital: VT52, VT100, VT220, VT320, VT420, VT525, VT525, VT510, VT520, VT525 ANSI: BBS-ANSI, SCO-ANSI, AT386, AIX Term, Linux, XTERM, WY370 Wyse/TYI: Wyse (50/50+/60), Televideo TVI 910+/920/925/950/955, ADDS VP A2, HZ1500 Others: Data General D-412, Siemens 97801, HP 700, Tandem 6530
<b>Supported Interfaces</b>	Ethernet, Serial Ports
<b>Communication Modes</b>	TN3270/TN3270E (RFC 1646 and 1647), TN5250/TN5250E (with device name support), Microsoft SNA server, Novell Netware for SAA, APPC (NS-router for 5250), Telnet, Serial, Modem, Direct COM Port, Pathworks LAT, Super LAT, PPP/Slip, TCP/IP, TAPI
<b>File Transfer</b>	FTP Client, SFTP Client, IND\$FILE, Kermit (including get command), X Modem, Y Modem, Z Modem, transfer to/from clipboard, remote file browsing, ASCII, Data File Transfer
<b>Printing Support</b>	Auto print mode, print screen, slave printing, IBM 3270 printer session (IBM-3287), IBM 5250 printer session (IBM-3812), SNA LUI and LU3 support, advanced printing (e.g. LPI & CPI), host print transform, override host settings, SCS printing
<b>GUI Features</b>	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
<b>Language Support</b>	English; German; French; Spanish; Italian; Turkish; Greek; Dutch; Polish; Hungarian; Swedish; Czech; Danish; Norwegian; Finnish; Portuguese; Russian; Double-byte character sets (Japanese, Korean, Traditional Chinese, Simplified Chinese)
<b>Security Features</b>	SSL (up to TLS 1.2), SSH, SSH Keys, SFTP, Kerberos, Secure Single Sign-On, FIPS-compliant
<b>Other Features</b>	LK450 keyboard support, keyboard mapping and property page, modem dialing, keep-alive-timeout, multiple sessions, Power Script Language, Intellimouse support, save-lock-state, language code page support, macros, script recorder, history scroll bar for session review, high-level API, DDE client & server, COM client, intelligent copy & paste of blocks/lines/words, floating programmable PowerPad keypad, programmable hotspots, status display for host and printer, HLLAPI, EHLLAPI, and more!

Visit [https://www.ericom.com/terminal\\_emulator\\_windows/](https://www.ericom.com/terminal_emulator_windows/) to download a FREE 30-day evaluation copy of PowerTerm InterConnect Windows Edition

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Ericom Software provides businesses with secure access to the web and corporate applications, in the cloud and on-premises, from any device or location. Leveraging innovative isolation capabilities and multiple secure access technologies, Ericom's solutions ensure that devices and applications are protected from cybersecurity threats, and users can connect to only the specific resources they are authorized to access. Copyright © Ericom Software

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