

PowerTerm® Pro Series

PowerTerm® Pro and PowerTerm® Pro Enterprise

The New Generation of Host Access Solutions

Ericom® Software's PowerTerm® Pro Series offers a full-service terminal emulation solution for the Microsoft Windows® platform. It provides seamless connectivity from PCs to a complete range of host systems including IBM Mainframe, IBM AS/400, Unix, OpenVMS, and Data General, and emulates the widest range of terminals available.

Seamless Connectivity from PC to Host

PowerTerm Pro maximizes enterprise-wide productivity by enabling reliable access to accounting, inventory management, transaction processing and other mission critical legacy applications more effectively and efficiently than ever before.

Prominent Features

PowerTerm Pro has all the traditional features of terminal emulation products as well as numerous built-in productivity-enhancing features.

- **Customizable Work Environment**
Built-in features include customizable and dockable menu and toolbars, customizable function keys, Power Script Language, script editor (advanced editing capabilities), multi-session capabilities, scalable and selectable fonts, intelligent copy & paste, FTP client, Intellimouse support and advanced printing. A full list of features can be found on the reverse side.
- **Compatible with Microsoft Word and Excel**
Users can launch Microsoft Word and/or Excel from within the PowerTerm Pro work environment.
- **Access to E-mail and the Web**
PowerTerm Pro related files including data-files, screen captures and capture log files can be created and sent, in one easy step, to Ericom's Technical Support desk via the user's email when assistance is required. Additionally, PowerTerm Pro provides full Web browsing compatibility without exiting the PowerTerm Pro work environment.
- **Quick Installation**
PowerTerm Pro allows quick and simple installation onto any PC and is available for network installation and in Terminal Server Edition (TSE).

Introducing PowerTerm Pro Enterprise

PowerTerm Pro Enterprise provides the same advanced enterprise wide connectivity as PowerTerm Pro with the following added features:

- **Microsoft® Visual Basic® for Applications (VBA)**
PowerTerm Pro Enterprise incorporates VBA as the basis for its scripting language, enhancing the functionality of host data within Office applications including Word, Excel and PowerPoint.

VBA is a standard tool that enables users to link information across the organization, making it customizable and compatible with other applications and data throughout the enterprise. It creates an entire work environment for optimizing user productivity.
- **Built-in Security from RSA Security, Inc.**
PowerTerm Pro Enterprise incorporates the Internet-standard SSH and SSL security encryption protocols to ensure secure transmission of data throughout the enterprise, as well as SFTP for performing file transfers between PC and host.

The PowerTerm Pro Series

The PowerTerm Pro Series offers PowerTerm Pro Suite and PowerTerm Pro/Enterprise Suite, PowerTerm Pro for UNIX and PowerTerm Pro/Enterprise for UNIX.

PowerTerm Pro Series Technical Specifications

Platforms Supported	Windows 7 / 8 / 10, Windows Server 2008 / 2008 R2 / 2012/ 2012 R2/ 2016
Hosts Supported	IBM Mainframe, IBM AS/400, Unix, Linux, OpenVMS, Tandem (NSK), HP-3000, SCO, Data General
Terminals Emulated	<p>IBM: 3270 3278-3 (32x80), 3278-4 (43x80), 3278-5 (27x132), 3278-2-E (24x80), 3278-3-E (32x80), 3278-4-E (43x80), 3278-5-E (27x132), 3279-2-E (24x80), 3279-3-E (32x80), 3279-4-E (43x80), 3279-5-E (27x132),</p> <p>IBM 5250 (TN5250 with device name support): 3179-2 (24-80), 3477 - FC (27x132)</p> <p>Digital: VT52, VT100, VT220, VT320, VT420, VT510, VT525</p> <p>ANSI: SCO-ANSI, BBS-ANSI, AT386</p> <p>Other: HP-700/92, HP-700/96, IBM 3151, IBM 3151, Wyse (50/60/370), Data General D-412, Televideo TVI 910+/925/950/955, Tandem 6530, AIXterm, HZ 1500, ADDS VP a2</p>
Supported Interfaces	Ethernet, Serial Ports
Communication Modes	TN3270/TN3270E, TN5250/TN5250E, Novell for SAA, APPC (NS-Router for 5250), Telnet, serial, modem, direct COM port, Pathworks LAT, Super LAT, DECnet, PPP/SLIP, Microsoft SNA server, TELNET, TAPI
File Transfer	IND\$FILE, Kermit (including get command), X-Modem, Y-Modem, Z-Modem, transfer to/from clipboard, remote file browsing, ASCII, AS/400 file transfer, FTP Client
Visual Basic® for Applications 6*	Microsoft Visual Basic for Applications is the premier development technology for rapidly customizing packaged applications and integrating them with existing data and systems. VBA offers a sophisticated set of programming tools based on Microsoft Visual Basic, the world's most popular rapid application development system that developers use to harness the power of packaged applications.
Programming Support	OLE Automation
Security Features*	SSL (up to TLS 1.2), SSH, SFTP
Printing Support	Auto print mode, print screen, slave printing, IBM 3287 printer, IBM 3812 printer, SNA LUI and LU3 support, advanced printing, host print transform, override host settings
GUI Features	Graphical drag & drop keyboard mapping, graphical color selection, customizable function keys, scalable fonts, status line, menu and tool bar, 80/132 column width, variable lines per page, double width/height characters, blink, underline, reverse and much more
Language Support	Over 30 languages including English, German, French, Spanish, Italian, Turkish, Greek, Dutch, Polish, Hungarian, Swedish, Czech, Danish, Norwegian, Finnish, Portuguese, Russian and more. Simplified and Traditional Chinese (Mandarin) are also supported (PowerTerm Pro for AS/400 only)
Other Features	Terminal Server Edition (TSE), powerful scripting language, LK450 keyboard support, modem dialing, save-lock-state, multi-sessions, Intellimouse support, macros, script recorder, advanced script editor, history scroll bar for session review, intelligent copy & paste of blocks/lines/ words, keyboard mapping, keyboard property page, floating programmable PowerPad keypad, programmable hotspots, automated login, file operations, execute both host and PC programs, DDE Client & Server, WinHLLAPI, HLLAPI, EHLLAPI, and more.

*Available only in PowerTerm Pro Enterprise

About Ericom Software www.ericom.com

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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