

Industry Leading Emulation



Open TekTerm is a powerful terminal emulation software ideally suited for real-time data access and ADC solutions. Open TekTerm supports IBM®, ANSI® and TESS emulations. It features an easy-to-use and easy-to-configure end user interface, and guarantees improved performance of emulation sessions.

Open TekTerm can be installed on any Psion Teklogix mobile device that has a Windows® CE operating system or any 32-bit Windows® operating system. The device can connect to a host server directly, or indirectly, via the Psion Teklogix S900 Communications Server software, which can optimize communication, improve throughput and performance, and provide session persistence. Open TekTerm is designed for Psion Teklogix mobile devices and is guaranteed to give you the most flexibility when using these devices and their peripherals.

ADVANTAGES

- Supports emulation using Psion Teklogix' proprietary TESS (Teklogix Screen Subsystem) technology, which improves data transmission and emulation performance over WLAN
- Supports multiple emulation session types including IBM 3270 and 5250, VT220, and HP 2392
- Supports running multiple emulation sessions with several host systems, simultaneously
- Supports session persistence at the server so that emulation sessions maintain their state and data, even if the server connection is interrupted
- Runs on terminals that have a Windows CE operating system or any 32-bit Windows operating system
- Can be run with 802.11 or Narrowband radios
- Supports Psion Teklogix proprietary protocol, 802.IQ, to provide higher level of security and increase bandwidth utilization
- Supports multiple hardware and serial ports, including Bluetooth®
- Supports standard keyboard functions, function keys, softkeys and macro keys
- Supports multiple screen font types and sizes
- Provides multiple easy-to-use menus and a status bar, for configuration and administration of the sessions



Open TekTerm

Specifications*

SYSTEM REQUIREMENTS

- Runs on all Psion Teklogix hand-held devices and vehicle-mounted terminals that have a Windows CE operating system or any 32-bit Windows operating system
- Minimum 256 KB of available RAM memory
- Operating Systems Supported: Microsoft® Windows CE .NET™ 4.2, Windows Server™ 2000, Windows Server™ 2003, Windows XP Professional (SP2)

SUPPORTED EMULATIONS

- IBM 5251 emulation for IBM AS/400, S/38 and S/36 series midrange computing
- IBM 3274 emulation for IBM 30XX and 43XX series mainframe computers
- ANSI terminal emulation for DEC, UNIX and Windows NT

* specifications are subject to change without notice

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