

Models:

ET4000n - Windows CE .NET, RDP, ICA, full suite of terminal emulations, IE

ET4000n Features and Benefits:

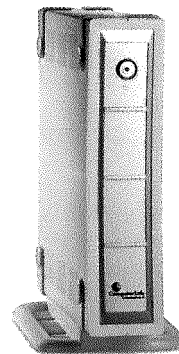
- **Stable, industry-standard Microsoft Windows CE .NET operating system**
- **Microsoft RDP and Citrix ICA protocol to access Windows applications**
- **Multiple terminal emulations to access mainframe, midrange, UNIX, and other legacy applications**
- **Internet Explorer browser to access Web-based applications**
- **Small footprint and internal power supply to reduce clutter and ease installation and use**
- **Higher-performance CPU and multiple simultaneous session support to increase speed and productivity**
- **No fan or other moving parts for quiet operation and high reliability, backed by an industry-leading three-year next-day advanced replacement warranty**
- **Locked down, sealed box design for high security and virus prevention**
- **Centralized management with bundled CLI SNMP Administrator software, including remote shadowing and asset tracking**

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ET4000n
Windows CE .NET Thin Client



The ET4000n thin client, with its high quality, robust functionality, and superior ease-of-use, is a powerful high-performance terminal that gives users the ability to access Windows, Internet, and legacy applications, at a lower total cost of ownership than PCs or other computing products.

The ET4000n client software, powered by Microsoft Windows CE .NET, has built-in support of Microsoft RDP and Citrix ICA protocol, multiple terminal emulations (such as IBM 5250, 3270 and 3151, DEC VT-420, Wyse WY-60, among others), and Internet Explorer. Users can access applications running on Microsoft Windows Server 2003 and Citrix MetaFrame, as well as mainframe, midrange, UNIX and other legacy applications, and the Web. This provides broad application compatibility and system integration, improving user productivity.

Higher-performance CPU, serial and parallel printer ports, 10/100 BaseT Fast Ethernet, USB and PS/2 ports, audio and an internal power supply are all standard ET4000n hardware contained in a small footprint metal enclosure. This simplifies network and peripheral connection and unit deployment, reducing installation time to just minutes.

The ET4000n is a highly secure, "locked down" sealed box. Applications and data reside on the server, not locally, providing protection from accidental corruption or loss, theft, or infection by viruses, minimizing downtime.

And like all CLI thin clients, the ET4000n works seamlessly with CLI's SNMP Administrator software. This powerful tool gives administrators complete centralized control of all CLI desktops, dramatically reducing support costs.

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International 

ET4000n Technical Specifications

Local Operating System

- Microsoft Windows CE .NET

Software Features

- Microsoft RDP 5, including local printer, audio and local drive support
- Citrix ICA 6 protocol, including Nfuse, Program Neighborhood "Lite", Secure ICA, local printer, Speedscreen3 and audio support
- Terminal Emulation Suite
 - IBM TN5250e, TN3270e, 3151
 - DEC VT-100, VT-220, VT-320, VT-420
 - Wyse WY-50, WY-60
 - ANSI BBS, SCO Console
- Windows CE .NET Internet Explorer Web Browser 5.5
 - Frames
 - Cascading style sheets
 - Tables
 - JavaScript interpreter (JScript)
 - DHTML
 - JPEG and animated GIF images
 - WAV files
- Microtouch touch screen support

Exclusive CLI Enhancements

- Enhanced Printing Capability
 - Host Print Transform
 - ASCII and Hex transparent pass-through
 - Multiple drivers included
 - Customizable drivers
 - "Associated Printer"
 - Local print screen
 - Redirect to Windows network or 3270 LPD
 - Universal printer support via local LPD client and host LPR
 - SerialD
 - Local compatibility with many thermal barcode printers
- Security - Multiple levels of security including user lock-out
- "Your U.I." - Select from standard CE Terminal Manager user interface, complete lock-down Connect-Button interface or easy to use CLI / TaskBar interface which makes task switching easy and intuitive
- Configuration Updates - Push of configuration updates using less than 240k bandwidth
- Registry Modification - Full control including registry edit for maximum flexibility
- Asset Management - Unique serial number embedded in all devices allows asset tracking
- Image Copy - Create a standard configuration on one device and copy it to one or thousands without user intervention
- CE Shadow - Remotely "view" any device for faster configuration and help desk support

Remote Configuration / Management

- DHCP
- FTP
- SNMP
- CLI SNMP Administrator software

Server Operating System Compatibility / Support

- Microsoft Windows Server 2003, Windows 2000 Server
- Microsoft Windows NT 4.0, Terminal Server Edition
- Citrix MetaFrame, MetaFrame XP, MetaFrame for UNIX and WinFrame
- UNIX

Base Hardware

- 533 MHz CPU
- Integrated Trident blade 3D graphics
- 16MB Flash memory, expandable to 512MB
- 128MB DRAM, expandable to 512MB

Network

- Auto-sense 10/100BaseT twisted-pair Ethernet
- RJ-45 connector
- Wake-On-LAN

I/O Ports

- One serial DB-9 RS-232C up to 115.2K baud
- One parallel DB-25 Centronics / PC compatible
- One PS/2 mini-DIN keyboard
- One PS/2 mini-DIN mouse
- Two Type A USB

Video

- Resolution up to 1280x1024 SVGA
- 256 Colors / high color / true color
- Up to 85 Hz refresh rate, flicker free

Audio

- Full 16 bit stereo FM synthesis
- Stereo line-out
- 8 Bit mini microphone line-in

Physical Specifications (Metal Enclosure)

- Dimensions: 2 in (W) x 11.25 in (D) x 9.5 in (H)
- Weight: 3.3 lb

Environment

- Operating temperature: 5°C to 40°C (41°F to 104°F)
- Storage temperature: -40°C to 60°C (-41°F to 140°F)
- Relative humidity: 20% to 80% non-condensing
- Power requirements: 100-240 VAC, 50/60 Hz
- Convection cooling, no fan

Regulatory Compliance

- FCC Class A
- CE Mark
- UL
- TÜV-GS

Languages

- English (US and UK)
- Austrian / German
- Italian
- Scandinavian
- French
- Spanish
- Canadian French
- Japanese / Kana
- Chinese
- Korean

Warranty

- Three-year next-day advanced replacement (logic box)



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