

The Powerful Thin Client Solution

Windows XPe Based Terminal

The most optimized XPe based Thin Client

The NetTerminal™ model NT-5000V is the powerful yet compact Windows based thin client solution for demanding enterprise and financial users. Powered by Microsoft's XP embedded operating system, NT-5000V offers the popular XP desktop interface for the server based computing environment. It is ideal for installations where secure terminal server connectivity, local applications, and rich multimedia experience is a requirement.

Powerful

NT-5000V has 1.0 GHz fanless CPU processing power for faster execution of local applications and multimedia decoders. The thin client user can now have the same productivity features found in high end PC's. Built-in smart card reader, one serial ports and six USB connections make the NT-5000V the powerful choice for the Thin Client computing infrastructure.

Applications access

NT-5000V comes with pre-installed software to access Windows and web application from remote servers. The latest RDP, ICA, Internet Explorer, Media player, Office viewer, and other productivity applications are supplied standard in protected flash storage. Moreover, local applications and custom drivers can be installed by using, EWF, file system protection utility.

All Time Remote Management

Designed to meet present and future requirements, the NT-5000V software image can be updated remotely. The administrator can configure and duplicate local terminal settings.

NetTerminal™ 5000V



- 1.0 GHz CPU
- Windows XP embedded
- 512MB Flash storage
- RDP, ICA
- External power supply
- IE Browser
- Smart Card reader
- Media Player
- Six USB ports
- Local printing

Model NT-5000V is the powerful Windows XPe based thin client solution for installations where secure access to Windows, Internet, and mainframe applications is a requirement.



The most optimized Windows XPe thin client

Hardware

Specifications

Processor	Fanless 1.0 GHz
Memory	256MB RAM, expandable to 512MB
Flash Memory	512MB Disk On Module (DOM) or Compact Flash, expandable to 1GB
Display Port	Up to 1280x1024, 32-bit color at 85Hz. 32-bit color at 70Hz
Keyboard	One PS/2 DIN connector
Mouse	One PS/2 DIN connector
Ethernet Port	10/100 Base T Fast Ethernet, twisted pairs RJ-45
Serial Port	One, RS-232C/DB9 connector
Parallel Port	One Centronics/PC compatible DB-25 connector
USB	Six Type A. Two accessible on the front panel & four on rear panel
Sound	One 1/8" mini connector for external microphone & one 1/8" mini connector for line out.
Smart Card Reader	Optional. Model with extension -S
Power Supply	External, Full range auto sensing, 96~264 VAC 50-60 Hz
Dimensions	Height: 8.4" (213mm) Width: 1.8" (45mm) Depth: 8.0 (203mm)
Weight	4.6 lbs (2.25kg)
Temperature	Operation 5° C to 40° C

Software

Operating System	Microsoft Windows embedded XPe
Applications	Microsoft Remote Desktop (RDP), Citrix ICA 9.0, Acrobat reader 5.1, Internet Explorer 6.0, Media Player 9.0, Office viewer, EWF and VNC
Network Protocols	TCP/IP with DHCP, DNS, and PPP, Dial-up
Local Browser	Internet Explorer 6.0 SP1, macromedia Flash, JRE 1.5.1
Language Support	English (us), Germany, French, Spanish
Keyboard Support	Multi language, Generic 101,102,104, and 105 key PC
Printing	Network (Parallel & Serial ports), Local (USB, Parallel, & Serial ports)
Firmware Update	Through PXE
USB Support	Keyboard, Mouse, Printer, Hard Disk, CD



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