

APPLICA

FOR TSE

What is Applica® for TSE?

Applica for TSE is a software/hardware solution that enables the addition of high performance, low-cost Applica "zero client" stations to Pentium based PCs, running Windows NT 4.0 Terminal Server Edition (TSE). Each Applica station offers a fully functional Windows NT 4.0 desktop with responsiveness equal to a standalone PC. Adding an Applica station is as easy as adding a monitor, keyboard and mouse. Applica for TSE supports as many as thirty-two zero client users, and can be mixed with thin client stations on the same NT 4.0 server.

Applica Lowers the Cost of PC Ownership

Applica for TSE takes advantage of zero client technology to provide PC functionality, performance and WINTEL compatibility at the same time it delivers dramatic reductions in the cost of purchasing, maintaining and supporting PCs. Applica's high performance and fully functional NT 4.0 desktop gives each user a PC experience and responsiveness, and access to a huge library of Windows applications, including powerful productivity suites like Microsoft Office.

With Applica for TSE, the use of standard components – monitor, mice and keyboards, - for stations can result in savings of as much as 50 percent as compared to the cost of a PC and even that of network computers such as the Wyse WinTerm™. This savings is in addition to the reduced back end costs offered by Windows NT 4.0 Terminal Server Edition, with its ease of maintenance and centralized administration.

With Applica for TSE, businesses can retain their investment in WINTEL hardware, software and training, and still significantly lower their PC ownership costs.

How Does Applica for TSE Work?

Applica uses "zero client" technology that enables the use of standard monitors, mice and keyboards as low-cost stations accessing the TSE server through a multidisplay adapter. The "zero client" approach eliminates the extra layer and overhead involved with thin client protocols. It uses direct point to point connections that deliver display and data information at bus speeds on standard Ethernet Cat 5 cabling, providing PC-like performance to users. The centralized high power NT server provides all processing, and can support Applica stations up to 500 feet away.

Fast Direct Video Connections

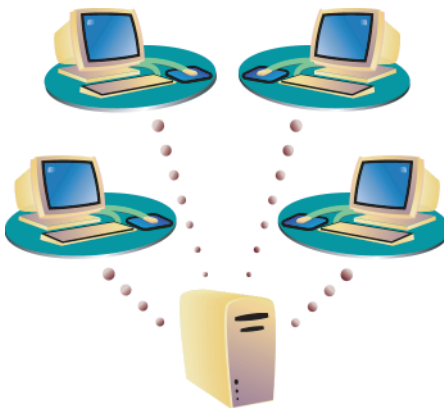
Users on Applica stations feel like they are using their own PC. Applica provides real-time video performance that is much faster than that provided by software protocol based methods such as RDP from Microsoft and ICA from Citrix. Our engineers accomplished this by dedicating an individual Super VGA video chip to each user. Distance extension technology is also supported so that each station can reside up to several hundred feet from the server. With a throughput up to 64 megabits per second, you'll achieve response rates that won't slow you down.

Local Peripherals

Local peripherals, including parallel printers and serial point-of-sale devices, are also supported by Applica for TSE. Local peripheral support requires the use of a multidisplay adapter that supports those connections.

Optional Audio Capabilities

Applica for TSE also offers the first true audio capabilities for users running under Windows NT 4.0 TSE. None of the existing thin-client protocols have the bandwidth to support full audio to multiple users. Audio support is optional and requires a multidisplay adapter that supports sound transmission.



Risk-Free 30 Day Trial

There is no better way to experience Applica than by giving it a trial run. We are convinced that you will decide there is no simpler, more cost-effective way to deliver Windows computing to your users. To back up our claims, we offer an unconditional 30 day money back guarantee.

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W For
Windows NT 4.0
Terminal Server
Edition

Benefits

- ◆ 50 percent savings in setup costs
- ◆ Use standard components – monitors, mice and keyboards – for stations
- ◆ Fast, easy installation
- ◆ Familiar Windows NT desktops
- ◆ Retain investment in WINTEL hardware, software, training & support
- ◆ Reduce the number of servers to be supported
- ◆ Single point for all support and maintenance operations
- ◆ Single hardware target for all updates

What People Are Saying

"We initially purchased Applica for our schools because of its tremendous cost-savings potential. We re-purchased because that potential was realized. Applica is an excellent value."

-Madison County Public Schools
Marshall, NC

"I'm a technical person and I couldn't tell the difference in performance between an Applica station and a standalone PC. Great product."

-SHX Systems Integrators
Nashua, NH

"We believe the Applica approach to multiuser computing will be very attractive."

-International Data Corporation
Framingham, MA

Applica System Requirements

- Pentium 300 MHz or faster processor
- Windows NT 4.0 Terminal Server Edition
- Multidisplay Adapter - one connection for each zero client user
- Multidisplay Connection box - one for each additional user
- Available ISA or PCI slot
- VGA or SVGA Monitor, Keyboard and Mouse for each additional user

APPLICA INC.

a Concurrent Controls company
One PC, Many Users

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Microsoft®
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Windows NT Desktops at a Fraction of the Cost.