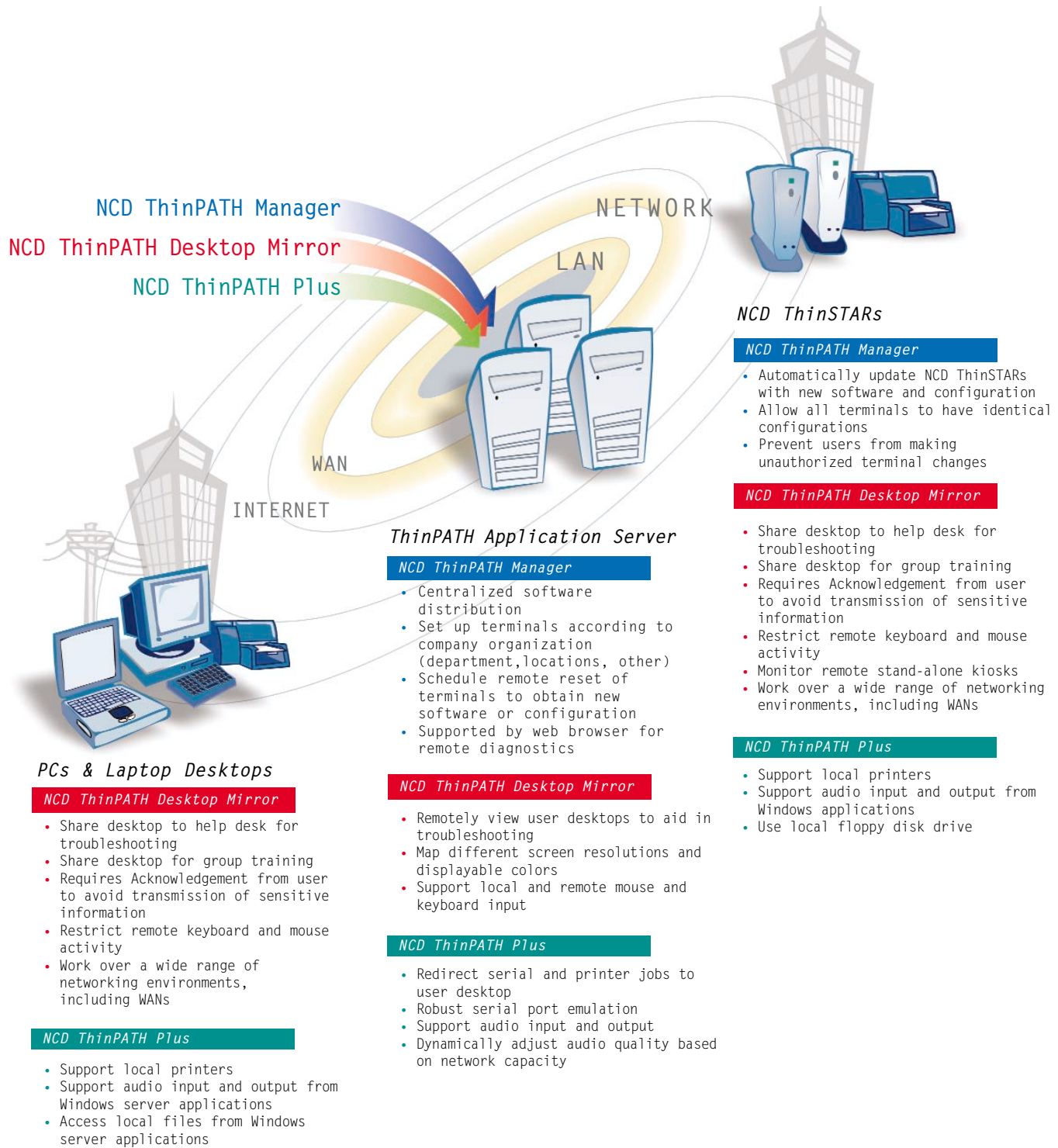


# Features Overview



## PCs & Laptop Desktops

### NCD ThinPATH Desktop Mirror

- Share desktop to help desk for troubleshooting
- Share desktop for group training
- Requires Acknowledgement from user to avoid transmission of sensitive information
- Restrict remote keyboard and mouse activity
- Work over a wide range of networking environments, including WANs

### NCD ThinPATH Plus

- Support local printers
- Support audio input and output from Windows server applications
- Access local files from Windows server applications

## ThinPATH Application Server

### NCD ThinPATH Manager

- Centralized software distribution
- Set up terminals according to company organization (department, locations, other)
- Schedule remote reset of terminals to obtain new software or configuration
- Supported by web browser for remote diagnostics

### NCD ThinPATH Desktop Mirror

- Remotely view user desktops to aid in troubleshooting
- Map different screen resolutions and displayable colors
- Support local and remote mouse and keyboard input

### NCD ThinPATH Plus

- Redirect serial and printer jobs to user desktop
- Robust serial port emulation
- Support audio input and output
- Dynamically adjust audio quality based on network capacity

## NCD ThinSTARs

### NCD ThinPATH Manager

- Automatically update NCD ThinSTARs with new software and configuration
- Allow all terminals to have identical configurations
- Prevent users from making unauthorized terminal changes

### NCD ThinPATH Desktop Mirror

- Share desktop to help desk for troubleshooting
- Share desktop for group training
- Requires Acknowledgement from user to avoid transmission of sensitive information
- Restrict remote keyboard and mouse activity
- Monitor remote stand-alone kiosks
- Work over a wide range of networking environments, including WANs

### NCD ThinPATH Plus

- Support local printers
- Support audio input and output from Windows applications
- Use local floppy disk drive



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NCD ThinInfrastructure

NCD ThinSTARs

NCD ThinPATH Software

NCD Business Network Computers

NCD Service and Support

# The Most Powerful Software.

- *Is server-based computing a strategic choice for your company?*
- *Need to fix any problem on a desktop in another city, from your desktop?*
- *Want to set up and configure 500 desktops in one step?*
- *Want to use the web to reach any desktop from any location?*
- *Need to deploy 50 printers to 250 users in 10 locations in 5 minutes?*
- *Want to get the most out of your old PCs?*

**If the answer is yes, NCD ThinPATH Software is the right solution.**

If you're like most IT professionals, the boundaries of your corporate infrastructure are blurring. Remote users, worldwide locations and a distributed workforce define today's network challenges. Now, whether you're in the office next door, at home or halfway around the world, NCD ThinPATH Software lets you easily manage your network's desktops from where you are.

At NCD, thin client computing is more than a desktop device accessing applications under Microsoft Windows Terminal Server. Our integrated NCD ThinInfrastructure includes the software tools to deliver enhanced functionality to the desktop and to make local and remote management of the clients easy and cost effective. We call it "hands-free" management. You'll call it total control.

“Thin client computing is the **best approach** for the university, with Windows 2000 Terminal Services and NCD’s **ThinPATH Software**. We needed to

provide full functionality to and **reduce** delivering tech-



Windows 2000 our legacy PCs the **cost** of nology to standard

desktops. NCD ThinPATH **extends** the reliability and manageability of the Windows 2000 solution, benefiting customers with a **lower cost of ownership.**”

# Manage Your Desktop with the Best Software.

## Why NCD ThinPATH?

NCD ThinPATH Software gives you the greatest flexibility and control in server-based computing with Microsoft Terminal Services and Citrix MetaFrame. Available for both PCs and NCD ThinSTARs, NCD ThinPATH dramatically improves manageability and extends the functionality of your desktop devices.

*Easy First Time Set Up* - NCD ThinPATH improves productivity as soon as you place the NCD ThinSTAR on the user's desk. The terminal is automatically configured through the corporate network according to centralized policies. Terminals are even automatically upgraded with the latest software releases, important for supporting heterogeneous computing environments.

The terminals are administered from a central console. This allows you to manage the devices like you manage your operation - with the flexibility to respond to change quickly. NCD ThinPATH is designed to manage your most precious resource: network capacity. With intelligent installation and software update agents supplied in every NCD ThinSTAR, network capacity is never stressed.

*Remote Support* - NCD ThinPATH enables remote desktop support with a number of approaches. Help desk staff can confirm a terminal's configuration from any web browser by connecting directly to the NCD ThinSTAR.

In-depth remote support is made possible by the ability to see the complete display of the end user, regardless of what is being accessed: Windows server, host connections, web servers, even the local terminal configuration. User displays are protected

from unannounced viewing with local on-screen notification and acceptance prior to any transmission by the user.

*Legacy Access* - NCD ThinPATH provides access from PCs and NCD ThinSTARs to virtually any legacy host and to UNIX and Linux servers, allowing smooth transition from existing applications to Windows server-based applications.

*Windows Audio Support* - NCD ThinPATH enables Windows applications that rely on audio input and output to be used with both PCs and ThinSTARs. This network connection between the client and server carefully monitors network performance and dynamically adjusts sound compress and quality to limit the network impact.

*Transparent Access to Local Files* - Server-based applications may be used to access data files stored on individual desktop devices. NCD ThinSTAR terminals support an optional floppy disk drive. PC desktop users have complete access to any of their file systems. Policies may be defined to control the local data access level into the server environment.

*Local Device Support* - NCD ThinPATH Software allows transparent support for a variety of serial or parallel desktop peripherals that may be used for input or output of data. This functionality is transparent to the application running on the server. Supported local parallel and serial devices include printers and bi-directional serial devices such as handheld computers, bar code scanners and credit card readers. NCD ThinPATH Plus also supports shared printers and peripherals to maximize flexibility and resources.

