

Thin Client Solutions

Thin Devices and Server Based Computing

What is a Thin Client Solution?

When the term 'Thin Client' is used, it is generally used in one of two ways, depending on what is being marketed or represented. Manufacturers of 'Thin Devices' will market their devices as a Thin Client, while companies offering a 'Server-Based Computing' solution will also refer to it as a Thin Client solution. These can be considered to be the two main components of a Thin Client computing solution, Thin Devices, and Server-Based computing. In many cases, these two components are typically combined to offer a complete Thin Client Computing solution. It is important to understand and differentiate between them.

Thin devices, are special computing devices that replace a standard PC at the end user side of a Thin Client solution. A Thin device requires that some form of server based application deployment exists, as there are no applications resident on the Thin Device.

Thin Client Server-Based computing, is the implementation of a system that allows users to connect remotely to the companies computing environment, access and run applications, access files and corporate data. The user has access to all the applications and services they would have in the office, now available remotely without having to load software and applications, or download applications or information to their local computer system.

What are some of the benefits of Thin Client?

Lower Cost: Cuts the cost of acquisition, installation, support and administration.

Peak Resource Access: All appropriate network-based resources are quickly and easily available to all desktops.

Streamlined Management: Eliminates multiple, individual PC operating systems and centralizes all resources for easy network administration.

More Efficient Peripheral Use: Lets all network users share high-speed servers, printers, storage, and peripherals.

Tighter Security: Removes access to the network through local disks and controls all data through central file management. Enhanced virus protection.

Easier Upgrades: Simplifies applications and hardware upgrades on shared network servers.

Higher Reliability: Without moving parts, dedicated thin desktops stay on the job longer, averaging higher MTBF (Mean time before failure) hours.

Protection of Company Knowledge: Centralized services allow for all business data and information assets to be securely maintained on servers that are routinely managed, backed up, and secured.



Noble House International expertise in Thin Client:

At NHI, we are not vendor specific; we take the needs of our clients first and foremost in the design and recommendation of all solutions. Every client's requirements are unique to them, and as such the solution that is best for one may not be for another. NHI maintains expertise in the following Thin Client computing solutions:



Thin Devices:

Noble House International can secure Thin Devices that meet the clients needs. NHI always strives to secure the best price for our clients negotiating hard with the vendor for both price and service.



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