

WinConnect Server

Support
Windows
Vista™

What is WinConnect Server?

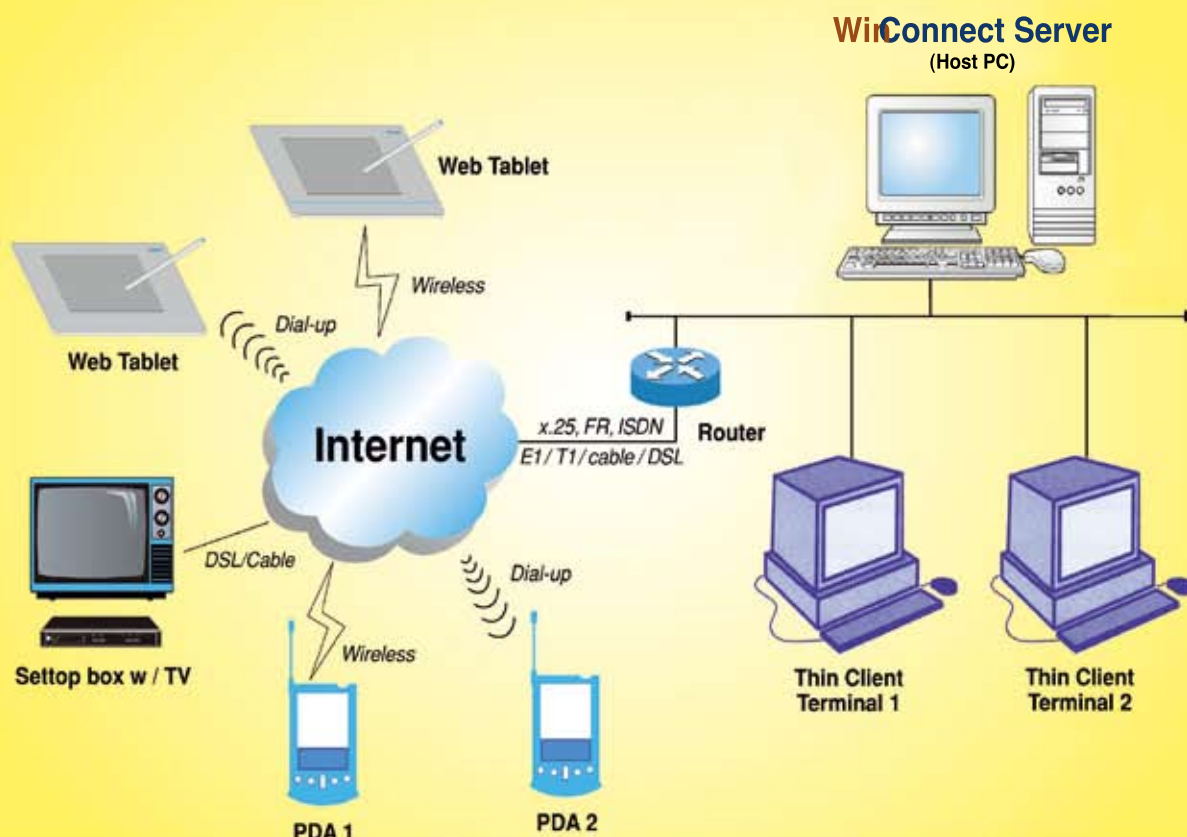
WinConnect Server enables a Windows® (Windows XP® Home and Professional Editions, Windows Vista™ or Windows® Small Business Server 2003) computer or Host PC to allow multiple Remote Desktop Protocol (RDP) 4.0, 5.0, 5.1, 5.2 and 6.0-enabled Thin Client devices to connect to it to run Windows® applications simultaneously and independently. The Thin Client devices include Terminals, Internet/Information Appliances, Tablet PCs and PDAs. The devices are linked to the Host PC over wired or wireless TCP/IP connections such as Local Area Network (LAN), Wide Area Network (WAN), Dial-up (Internet), Digital Subscriber Line (DSL, ADSL), Integrated Services Digital Network (ISDN), or Virtual Private Network (VPN) connection. The WinConnect Server software product series includes WinConnect Server XP and WinConnect Server VS.

Target Markets for WinConnect Server

WinConnect Server is a perfect solution for Small, Medium and Large Sized Companies, Point-of-Sales, Kiosk Market, Schools and for Homes that require more than one PC.

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Benefits, Features and Requirements

Key Benefits

• Initial Cost of Savings

Instead of purchasing a new PC for each Remote Desktop user, the WinConnect Server solution enables you to recycle old computers such as terminals to preserve the environment while saving money. By centralizing application processing on the Windows Server Host, you don't need to purchase a high-end Thin Client device to display and manipulate the user interface. The specific memory, features and brand of the device are irrelevant.

• Easier Installation

Additional remote users are supported by adding Remote Desktop Protocol (RDP) 4.0, 5.0, 5.1, 5.2 and 6.0-enabled Thin Client devices (such as Terminals, Internet/Information Appliances, Tablet PCs and PDAs) and installing Remote Desktop Client software for the Linux or Windows Systems.

• No Distance Limitation

WinConnect Server allows multiple remote users to connect to it to run Windows® applications simultaneously and independently, over a wired or wireless TCP/IP connection, such as Local Area Network (LAN), Wide Area Network (WAN), Dial-up (Internet), Digital Subscriber Line (DSL, ADSL), Integrated Services Digital Network (ISDN), or Virtual Private Network (VPN) connection. There is no distance limitation for the cable connection.

• Easier Maintenance

When fixing problems or installing new applications, you only need to work on the WinConnect Server Host. When the work is completed on the server, it is completed for all users as well. Administration is centralized and this results in a reduction in administration costs.

• Dramatically Reduced Upgrade Costs & Risk of Obsolescence

Upgrading any PC is expensive. With WinConnect Server, upgrading solely the WinConnect Server Host PC automatically upgrades all RDP client users.

• Much Lower Total Cost of Ownership

WinConnect Server relieves the need to regularly upgraded client workstations to keep up with increasing software system demands, thus the savings in maintenance and support costs offer the most compelling financial reason to consider the WinConnect Server.

• Safer Data Storage

Central processing on the WinConnect Server Host means that the data is safer.

• Remote Access of Data

WinConnect Server allows multiple remote users to connect to the Windows Server Host simultaneously or independently, over a dial-up or wireless connection, to access the data and Windows applications whenever and wherever it is required.

• Remote System Administration

WinConnect Server is an alternative solution to complement IT staff operations and provide end users with better administration services. The administrator can connect to the Windows Server remotely via the Remote Desktop Protocol (RDP) 4.0, 5.0, 5.1, 5.2 and 6.0-enabled Thin Client devices (such as Terminals, Internet/Information Appliances, Tablet PCs and PDAs) to access the information, identify and resolve problems on the server whenever and wherever it is required.

Features

- Up to a maximum of twenty-one (21) Remote Desktop Clients can be connected to the WinConnect Server Host
- Supports multiple Remote Desktop connections simultaneously
- Supports local drive mapping (except Windows® XP Home)
- Supports audio
- Supports local serial and parallel ports redirection (except Windows® XP Home)
- Supports local printing (except Windows® XP Home)
- Supports cut and paste via clipboard
- Supports up to 24-bit color
- Supports up to 128-bit encryption for security of Client-Server communication
- Easy-to-use interface provides menu-driven configuration

System Requirements for Windows Server XP:

- Windows® XP (Home or Professional Edition) or Windows Small Business Server 2003 computer
- Network/Internet connection
- A Pentium® III 1GHz or faster processor is the minimum recommendation for 1 Host and 1 Remote Desktop user. Increase the processor speed by 100MHz or more per additional Remote Desktop user. For best performance, a single or dual Pentium® IV processor is suggested. Equivalent AMD processors are also supported
- 256MB minimum for 2 users (1 Host user and 1 Remote Desktop user). Additional 64MB or more per additional Remote Desktop user, depending on the applications the user will be running

System Requirements for Windows Server VS:

- Windows Vista (Business or Ultimate Edition) computer
- Network/Internet connection
- A Pentium IV processor at 2.8GHz or faster is suggested for 1 Host and 3 Remote Desktop users. Equivalent AMD processors are also supported. Increase the processor speed by 100MHz or more per additional Remote Desktop user.
- For Windows Vista Business and Windows Vista Ultimate, the minimum requirement for 3 Remote Desktop users is (3 x 256 Megabytes) + 512 Megabytes of RAM.
- With Windows Vista Aero enabled, the minimum requirement for 3 Remote Desktop users is (3 x 256 Megabytes) + 1 Gigabytes of RAM.

256 MB of additional RAM or more is recommended for each additional Remote Desktop user, depending on the applications the user will be running.

ThinSoft



Vanquish GmbH
Wilhelmshavener Heerstr. 50
D-26125 Oldenburg
Telefon: +49 (0)441 340 498-0
Telefax: +49 (0)441 340 498-29
<http://www.vanquish.de>

Vanquish Süd
Schinderstraße 36
D-84030 Ergolding
Telefon: +49 (0)871 404 75-56
Telefax: +49 (0)871 404 75-57
Email: info@vanquish.de

ThinSoft Pte Ltd 23 Tai Seng Drive, #06-00, Singapore 535224 Tel: (65) 6744 2688 Fax: (65) 6289 7308 www.thinsoftinc.com
ThinSoft (USA) Inc. 2415 N. Triphammer Rd, Ithaca, NY 14850 Tel: (607) 257 2800 Fax: (607) 257 1300 www.thinsoftinc.com

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