

- Unlimited Remote Desktop connections: There is no limit in the number of clients you can connect.
(except in the Demo version.....)
- Unlimited Performance: Any number of servers can work together in a Farm. They will share the users and the load.
- Application Control and Publishing: Give the users only the Applications they need.
- Integrated SSL Gateway for a Secured Desktop, anywhere in the world.
- No client license: Our license model *and* price is simple:
1 server, 1 license.

Why use a Terminal Server

- TCO (Total Cost of Ownership)
 - The use of Terminal Servers do help in reducing the TCO.
- Use a Terminal Server together with Thin Clients:
 - Thin Clients are much cheaper then modern PC's.
 - Low energy Thin Clients are environment friendly.
 - Old PC's can be turned into a Thin Client and still be used.
- Show Windows applications on the Apple / Linux desktop.
- Control and Publish Applications:
 - A central Terminal Server Farm implies much easier Application maintenance.
 - You do not have to install every Application on every client of every employee.

Why use Windows XP for a Terminal Server

- Most Applications do run on Windows XP / Vista:
 - A lot of Applications do not run on Windows Server or Citrix.
- Windows XP is cheaper and more available then Window Server.
- It is not a good concept to mix server functionality with user activity:
 - Do not run user activity on the important central server.
 - Therefore, use separate Windows / XP Unlimited Servers (see next page).

Why use Windows XP for a Terminal Server

- Separate user activity from server functionality:
 - Users can “mesh up” a PC. Users can create “havoc” on a PC. You do not want that on your central, important server.
 - Databases, file servers, firewalls, etc, should run on systems that can not be accessed by users.
 - Databases can use lots of CPU and lots of memory. Users do not appreciate slow systems.
- Conclusion:
 - 1 single server for both server functionality and user activity is a bad concept.
 - Use separate Windows / XP Unlimited servers for your Applications and your users.

Why use Windows Server for a Terminal Server

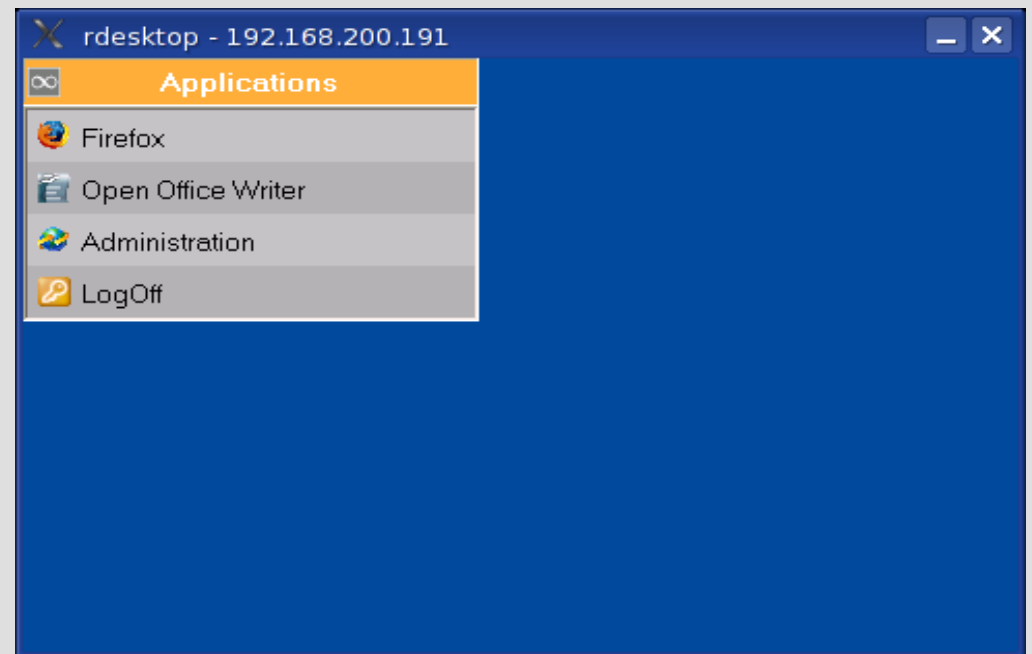
- Windows Server can have 8 GB of internal memory while WXP can have at maximum 4 GB.
- Windows Server is delivered by Microsoft with several “server” oriented tools which might be important for you.

Requirements of XP Unlimited

- Server:
 - Windows XP Professional with service pack 2 or higher.
 - Windows Vista
 - Windows Server 2003 or 2008, optional SP1 or SP2.
- Server hardware:
 - Any system that runs Windows.
 - When the server runs out of performance, connect an extra XP Unlimited server to the Farm and continue to work.
- Clients:
 - Standard Remote Desktop Clients:
 - Any version of Windows (W9x, WNT, W2k, WXP, Vista).
 - Linux and Apple, using rdesktop.

Optional: Application Control and Publishing

- You can assign Applications to users and groups.
- No Desktop, no Windows Startmenu, no Control Panel, no chance to “mesh up” the system.
- The user only sees the small, efficient Startmenu of XP Unlimited, showing the assigned Applications.



Unlimited Load Balancing

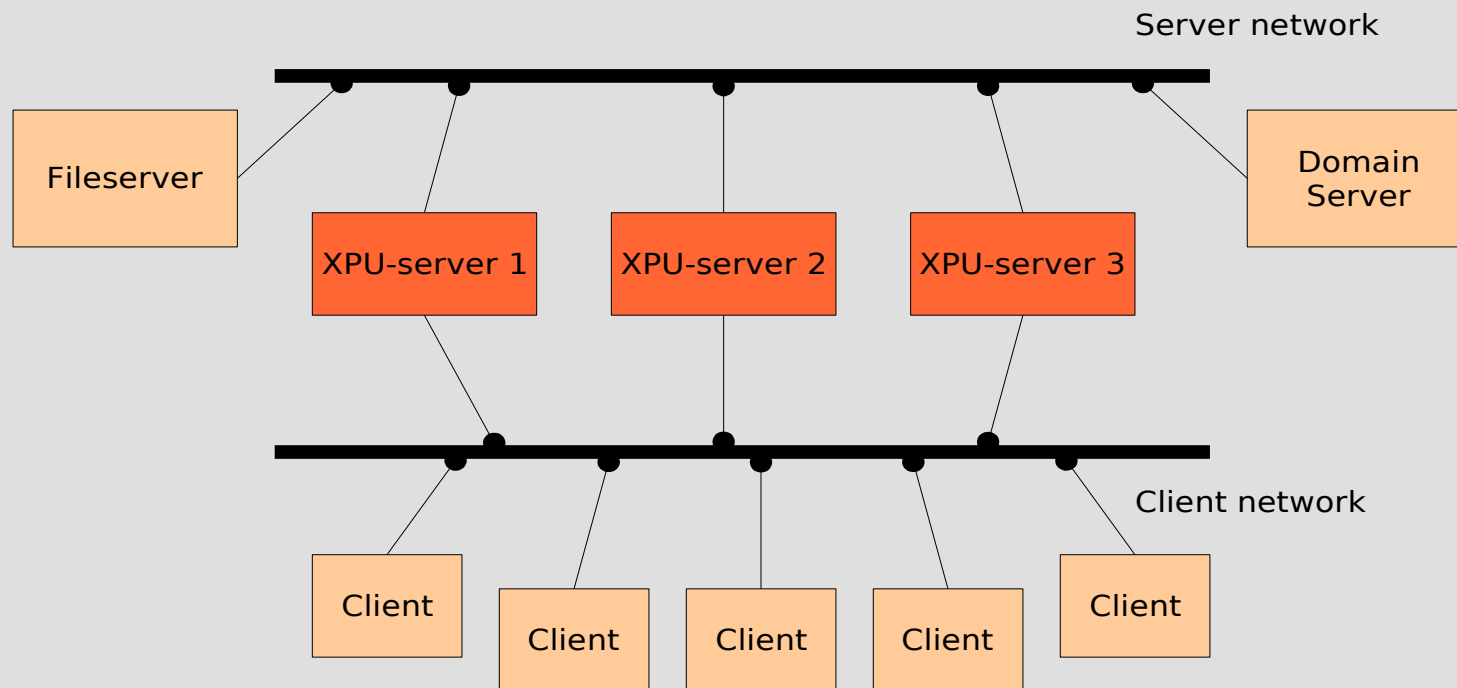
- Any number of XP Unlimited servers can work together in a Farm.
- The users in the Domain are automatically shared among the XP Unlimited servers, based on the load. Load parameters are:
 - Number of logged in Users.
 - CPU load.
 - Used memory.
 - Number of active processes.
- The Farm will grow as big as needed by your business. The Farm can grow at any time you want it.
 - Servers can be dynamically added and removed from the Farm.

Integrated SSL Gateway

- The Integrated SSL Gateway secures the connection with a desktop anywhere in the world, end-to-end.
- Very easy Maintenance
 - 1 button for generating and revoking SSL Certificates.
 - A simple mechanism for distributing Client Software with the SSL Certificates.

Example of a XP Unlimited Farm

- Three XP Unlimited servers, sharing the load of the users:



How to test XP Unlimited

- 1) Arrange some hardware for the Test server. Anything that runs Windows will do.
- 2) Install our Demo version.
- 3) Define some test-users and groups in the local server, or in the Domain.
- 4) Install Applications.
- 5) Optional: Assign Applications to the test-users / groups.
- 6) Connect a few clients.
- 7) Login.
- 8) Test all your Applications.

How to test XP Unlimited in a Farm

- 1) Arrange some hardware for the Test servers. Test with at least 2 servers.
- 2) Install our Demo version.
- 3) Define some test-users and groups in the Domain.
- 4) Install the Applications on every XP Unlimited server.
- 5) Optional: Assign Applications to the test-users / groups.
- 6) Connect clients. Use our Load Balancing client.
- 7) Login with several test-users, concurrently.
- 8) Test all your Applications. Watch the load balancing.

Questions ?

- Download the manual from the website:
 - <http://www.xpunlimited.com>
- Search the FAQs:
 - <http://www.xpunlimited.com/faq/index.php?action=show>
- Send us an email:
 - xpunlimited@ipconsult.nl
- Large accounts:
 - Give us a call.....

IPConsult BV has been developing software since 1992 for both Windows and Unix / Linux environments. Our products are mostly tailor-made solutions and used by large companies. Our knowledge is focused on communication and security solutions.

IPConsult is an independent company and is not affiliated with Microsoft.

The product XP Unlimited is not a tailor-made solution. It is a generic product that can be used in large number of situations. Potential customers are both private users and small to large organizations. Any organization that uses Microsoft Windows and is considering for whatever reason to use Microsoft Terminal Server solutions, should consider XP Unlimited first, because it is easier and cheaper to deploy, mostly because of the easy and relax license terms.

Our Farm functionality is probably the best, cheapest and easiest solution available for a truly scalable Farm with no limits.

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