

Addendum to NETION Manual

This unit is equipped with a new feature that allows you to take advantage of the Ericom Seamless Applications for Windows Terminal Server (WTS 2000/2003). If your unit is equipped with this feature depends on the NETiON thin client modules ordered. Enter setup --> terminal --> add --> xRDP, Windows Terminal Server --> Program TAB. If there is a seamless button enabled (label is clearly visible in black letters) you have this feature available.

To use the feature you need to download and install the free of charge Ericom RemoteView Server Agent from our WEB site's download section:

- Point your browser to <http://www.smartflectech.com>
- On the left menu click on support --> download
- In the main area of the site you will see a list of directories
- Click on the remoteview link and download the following files:
 - PowerTermWebConnectTerminalServerAgent.exe
 - installation_notes.txt
- The installation is described in the file installation_notes.txt.
- Please, follow these instructions to install the server Agent.

On the client (NETION) side:

- Open the setup and click the terminal icon
- Click the Add button and select xRDP session from the available session list.
- Set up your RDP session to connect to the Windows Terminal Server
- Click the Program tab and enter the information to run a single application
- Click the seamless button to enable the new seamless application feature
- Save your selections and exit setup

On the main NETION desktop of the launcher you will now see an entry for the seamless application. Double click or mark the entry and click the "Go" button to start the application.

A window will open and after a short moment the desired application will start directly within this window. If you close the application the window will be automatically closed as well and the connection to the Windows Terminal Server will be shut down properly.

Of course, you can setup multiple single applications.

Windows Licensing:

One MS CAL per user is required to legally use this feature, even if there is no Windows Desktop, but only a single application, pushed to the client.

How does it work?

Seamless Application for Windows Terminal Server allows you to push a single application to a users client desktop. The user can now fully operate the application but has no access to the general Windows Desktop. Therefore the user cannot be sidetracked anymore by operating games, accessing the internet or other software unrelated to the users assigned tasks. This feature is somewhat similar to the the popular Citrix Published Application feature but without the added Citrix

Licensing Penalties. Users can be restricted from setting up their own seamless applications by the system or network administrator, by locking down the setup of the NETION unit. The system administrator can enable the setup for reconfiguration by providing a valid password or via the SmartFLeX CMS (Client Management System).

To take advantage of this feature the standard xRDP client functionality has been extended by adding an external module that provides the needed functionality.

On the server side the RemoteView Server Agent provides the added functionality to allow Terminal Server to communicate with this extended xRDP client.

To avoid any open source and GPL/LGPL issues the proprietary extension is completely separated from the actual RDP (rdesktop) client.