

ACP ThinManager Tech Notes

Citrix ICA

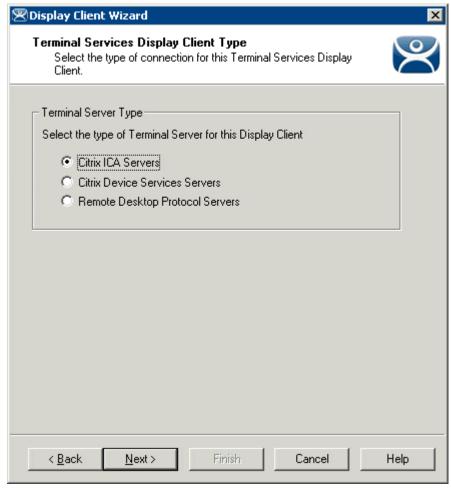
Use the F1 button on any page of a ThinManager wizard to launch Help for that page.

Visit www.thinmanager.com/TechNotes4/01 Intro/Manuals.shtml to download the manual, manual chapters, or the abridged ThinManual.

ACP ThinManager supports two client/server communication protocols, the Microsoft© RDP and the Citrix ICA©. Terminals and Display Clients can be configured to use one or the other with a simple radio button.

Display Client Configuration Wizard

A Display Client (formerly Application Groups or Terminal Server Groups) can be configured to use the ICA protocol on the **Terminal Services Display Client Type** page of the **Display Client Configuration Wizard**.



Terminal Services Display Client Type Page

Selecting the *Citrix ICA Servers* radio button will configure the Display Client to use the ICA protocol. Select *Next* to continue.



Citrix ICA Page



Citrix ICA Page

The Citrix ICA page has a few settings for configuration:

- Encryption Level This drop-down sets the Citrix encryption level.
- *ICA Browser Address* Entering the ICA browser address aids in connection across routers, subnets, and domains.
- Enter the name of a Published Application This field allows the desired published application to be designated when the Use a Citrix Published Application checkbox is selected.
- **Use a Citrix Published Application** This checkbox, if selected, will allow usage of Citrix Published Applications to deploy programs to the thin client.

Note: Published Application should have a continuous name and not contain spaces.

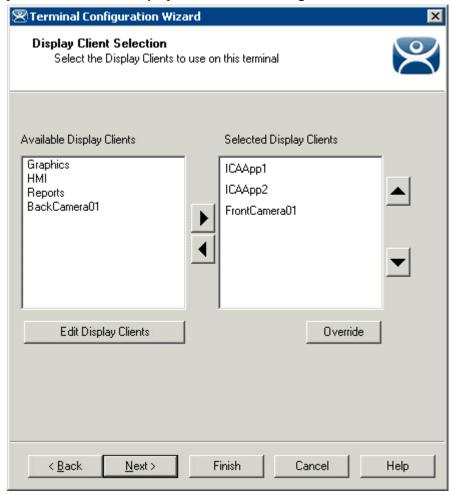
If the Display Client is using a Citrix Published Application the wizard will finish with this page.

If the Display Client is not using Citrix Published Application the wizard will continue to allow the selection of Terminal Servers that are configured to use the ICA protocol.



Terminals Using Display Clients with ICA

If a terminal is using the display clients to receive applications then display clients will show up in the **Available Display Clients** list on the **Display Client Selection Page**.



Terminal Using Display Clients and ICA Display Clients

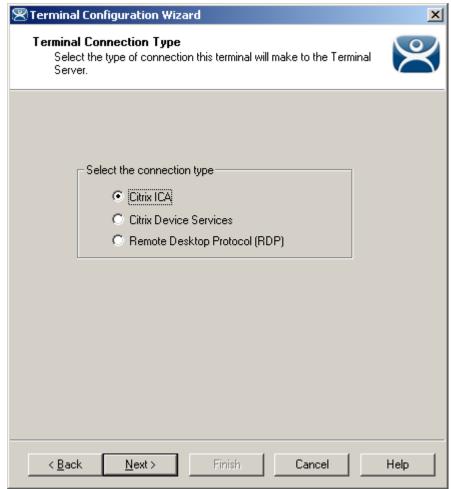
Select the desired Display Clients from the *Available Display Clients* list and move them to the *Selected Display Clients* list. The terminal will use the Display Clients selected, both RDP and ICA.



Terminal Using Citrix and Individual Terminal Servers

Using individual terminal servers instead of Display Clients (Application Groups) is supported but not recommended. If you are using the legacy method of using individual terminal servers instead of Display Clients you need to configure the terminal to use ICA servers.

Double click the icon of the terminal in the ThinManager tree to open the **Terminal Configuration Wizard**. Select the **Next** button to navigate through the wizard to the **Terminal Connection Type** page.



Terminal Configuration Wizard - Connection Type

Select the Citrix ICA radio button to use the ICA protocol.

Once the Citrix ICA protocol is selected the wizard will display the Citrix ICA Configuration page.



Citrix ICA Configuration Page



Terminal Configuration Wizard - Citrix ICA Configuration

The Citrix ICA page has a few settings for configuration:

- **Encryption Level** This drop-down sets the Citrix encryption level.
- Are you using Published Applications? This radio button allows use of Published Applications.
 Select Yes to use Published Applications or No to connect to terminal servers with the ICA protocol.

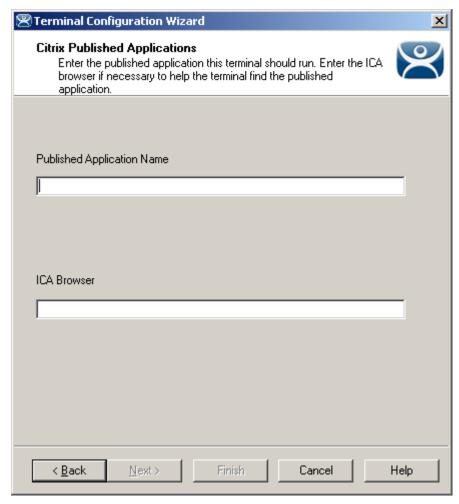
Note: Published Application should have a continuous name and not contain spaces.

If you are not using Published Applications, select the **No** radio button, then select the **Next** button to continue to the **Terminal Server Selection** page.

Terminals using the **Select Individual Terminal Servers** will be shown the Terminal Server Selection page where the desired terminal servers can be selected.



Citrix Published Applications Page



Terminal Configuration Wizard - Citrix Published Applications

If you selected **Yes** to use Published Applications at the **Are you using Published Applications?** radio button then the Citrix Published Applications page allows you to configure use of a published application.

- Published Application Name Enter the name of the desired published application you wish to run.
- ICA Browser Entering the ICA browser address aids in connection across routers, subnets, and domains.