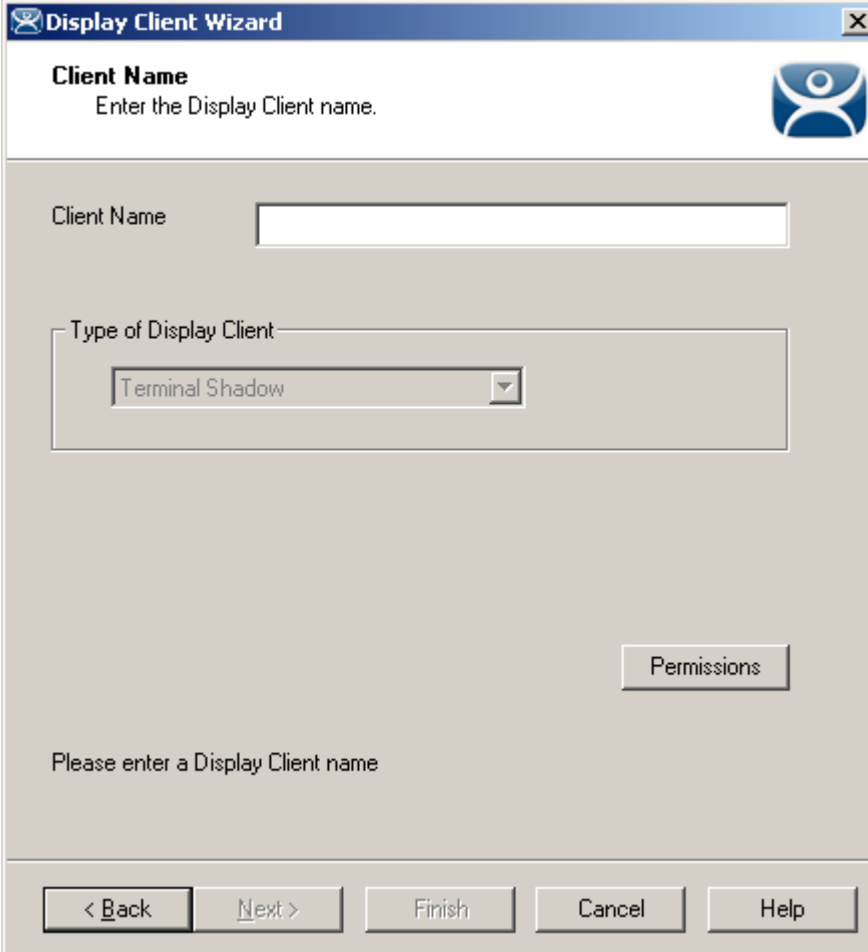# Terminal Shadow Display Clients

Terminal Shadow Display Clients allow a terminal to shadow another terminal. The Shadow Display Client can contain a specific terminal or several terminals.

Group Name Page

Terminal Shadow Display Client - Group Name Page

Importance of Page: This page starts the configuration wizard, sets the name, and the type of Display Client.

Fields:

- **Group Name** – This field is used to name the Display Client.

Settings:

- *Type of Display Client* drop-down box selects the function of the Display Client.
    - o *Terminal Services* – This creates an Display Client that allows a terminal to connect to a terminal server, login, and run a session.
    - o *Terminal Shadow* – creates an Display Client that allows a terminal to be shadowed by another terminal.
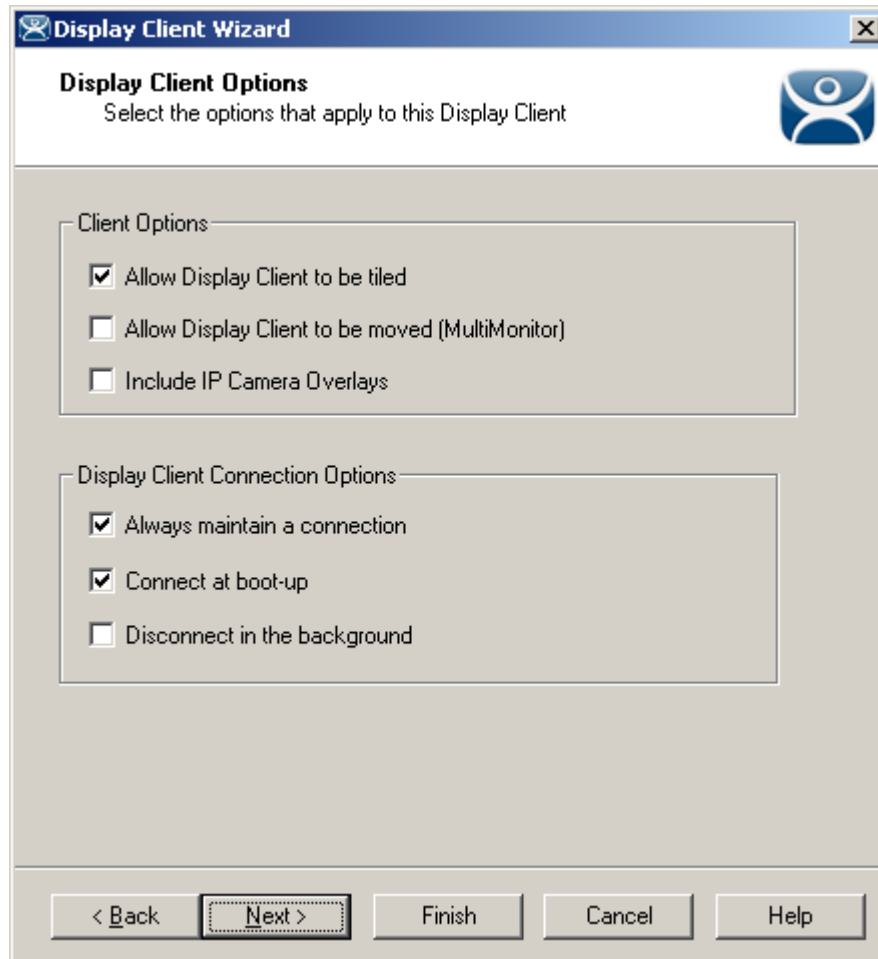
Buttons:

- **Permissions** - The button will launch the **Permissions** window that allows Permissions to be set for TermSecure. This is discussed in Permissions.

Why Change from Default Settings: The group needs a name and a type assigned to it.

This section covers **Terminal Shadow** Display Clients. Configure the Display Client by selecting **Terminal Shadow** from the **Type of Display Client** drop-down after naming the group.

Select the **Next** button to continue.

Terminal Shadow Display Client –Display Client Options

Importance of Page: This page allows the configuration of Display Client parameters

Checkbox:

- **Allow group to be tiled** – If checked, this allows the Display Client to be tiled in SessionTiling. See SessionTiling Options for details.

- **Allow Group to be moved (MultiMonitor)** – If checked, this allows a Display Client to be moved from one MultiMonitor screen to another. See MultiMonitor for details.

- **Include IP Camera Overlays** –This will allow IP Camera overlays to be added to this Display Client.

- **Always maintain a connection** – This keeps a session active, reconnecting and restarting if it is closed. If unchecked, the user can close a session and another session won't start automatically.

- **Connect at boot-up** – If checked, the terminal will start a session for this Display Client at boot up. If unchecked, a user action is required to start the session.
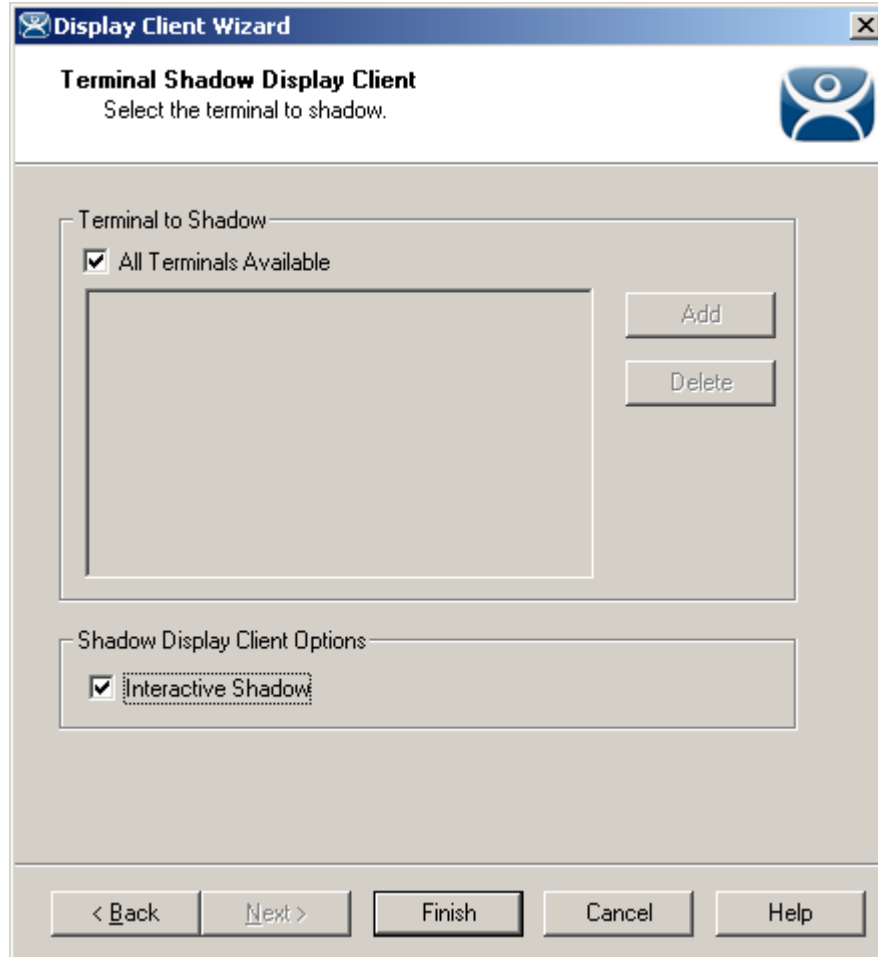
- *Disconnect in background* – If checked, a Display Client being used in a MultiSession configuration will disconnect once it is moved into the background. This could be done to require fewer resources.

Why Change from Default Settings: The *Always maintain a session for this group* and *Start a session at boot-up for this group* checkboxes, if unselected, will lower the demand on the terminal servers by allowing sessions to be closed until needed.

Select *Next* to continue, *Finish* to save and close, or *Cancel* to close without saving.

Terminal Shadow Display Client Page

The Terminal Shadow Display Client page allows the selection of the terminal or terminals to be shadowed.

Terminal Shadow Display Client – All Terminals Available

Importance of Page: This page selects what terminals are available to be shadowed using Terminal-to-Terminal Shadowing.

Checkbox:

- **All Terminals Available** – This checkbox allows all terminals to be shadowed. Unselect it to limit Terminal-to-Terminal Shadowing to specific terminals.

- **Interactive Shadow –** This checkbox allows interactive shadowing of the terminals.
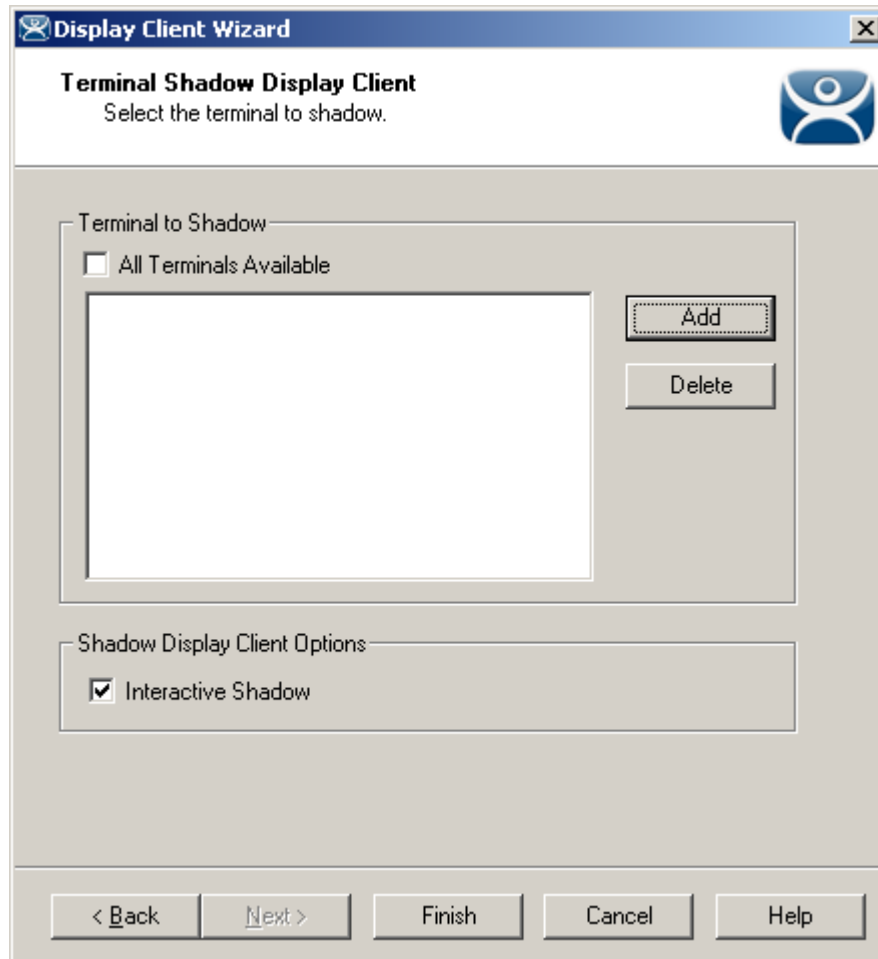
Fields:

- **Terminal to Shadow** – This list box shows the terminals available to shadow.

Buttons:

- **Add** – This button adds terminals to the Terminal to Shadow list box when ***All Terminals Available*** is unselected.

- **Delete** – This button deletes a highlighted terminal from the Terminal to Shadow list box ***when All Terminals Available*** is unselected.
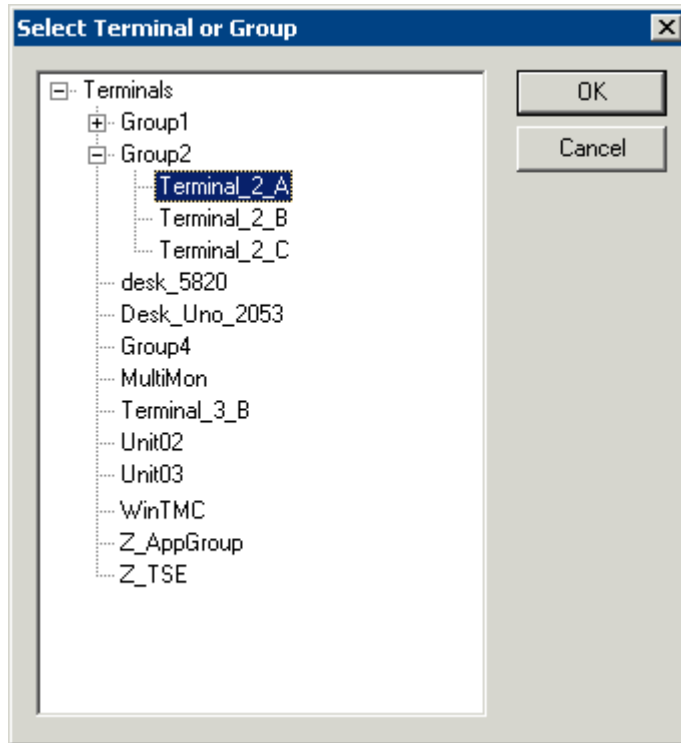
Why Change from Default Settings: The default setting grants permission to shadow all of the terminals. Unselecting the ***All Terminals Available*** checkbox allows specific terminals to be added.
Additionally, multiple shadow groups can be created, each with a specific terminal or group of terminals.

By default the Shadow Group is configured to allow all terminals to be shadowed. Unselecting the ***All Terminals Available*** checkbox will allow the designation of specific terminals.

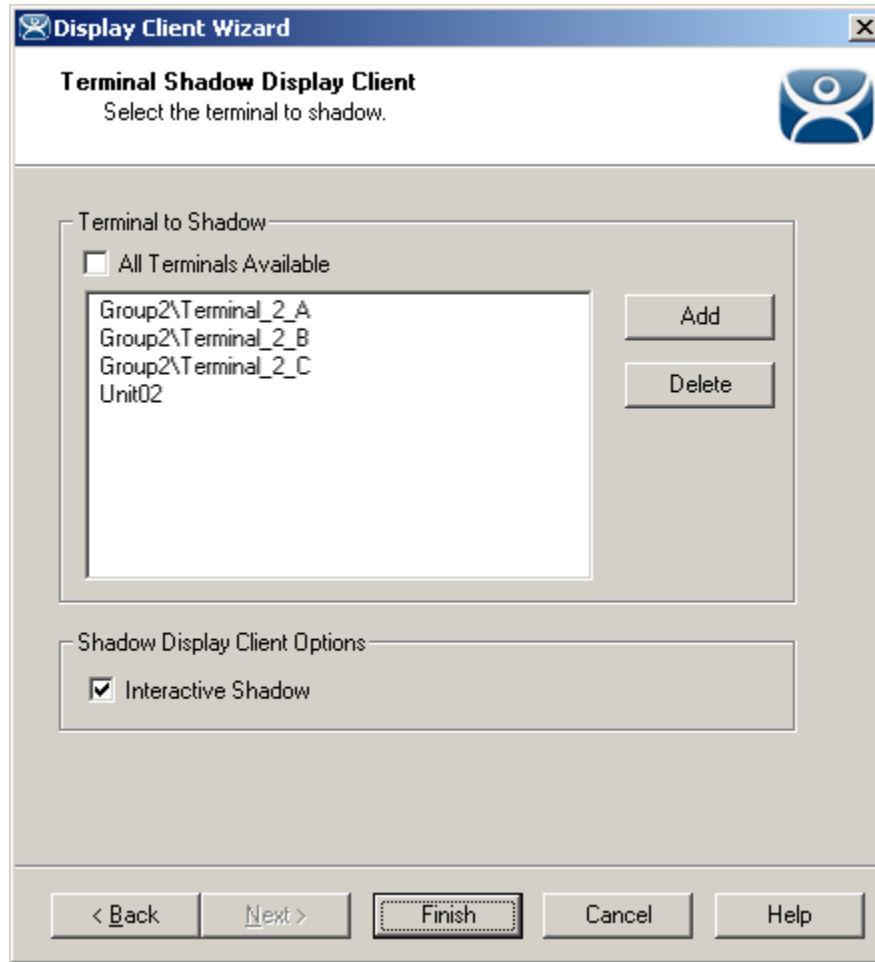*Terminal Shadow Display Client –Select Terminals*

Select the ***Add*** button to launch the terminal selection window.
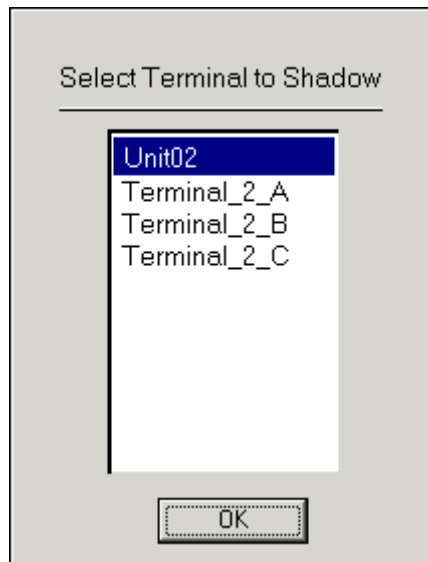
Select Terminal or Group Window

Select a terminal for shadowing by highlighting it in the **Select Terminal or Group** window and selecting the *OK* button. The window will close after each selection.

To add multiple terminals repeat the process by selecting the *Add* button on the **Terminal Shadow Display Client page**.

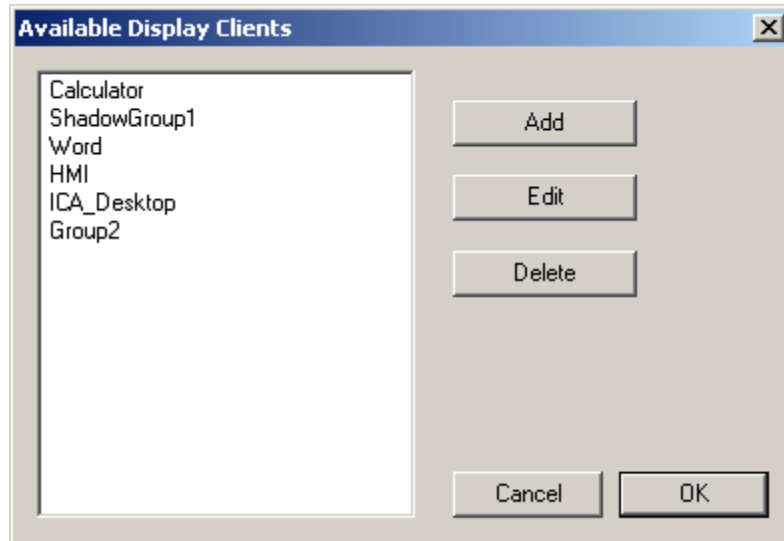*Terminal Shadow Display Client – Selected Terminals*

The Terminals to Shadow textbox will display the terminals added to the list.

Terminal Selector

When a terminal launches a Shadow Display Client that has multiple members a **Select Terminal to Shadow** window will be displayed to allow the selection of the terminal to shadow. Highlight the desired terminal and select the *OK* button.

Display Client List Window

Available Display Clients

After an Display Client is configured the Display Client List will show configured Display Clients.

Additional groups can be configured by selecting the *New Group* button.

The **Display Client List** wizard can be closed by selecting *OK*.