

Configuring a Citrix Terminal Services (Default ICA) Resource Profile (NSM Procedure)

Use this type of resource profile to enable a terminal session on a Citrix Metaframe server using settings that you specify in a default Citrix file (ICA).

To configure a Citrix terminal services resource profile that uses default ICA settings:

1. In the NSM navigation tree, select **Device Manager > Devices**. Click the **Device Tree** tab, and then double-click the Secure Access device for which you want to configure a Citrix terminal services resource profile that uses default ICA settings.
2. Click the **Configuration** tab, and select **Users > Resource Profiles > Terminal Services**. The corresponding workspace appears.
3. Click the **New** button and the New dialog box appears.
4. Add or modify settings as specified in Table 1 on page 1.
5. Click one:
 - **OK**—Saves the changes.
 - **Cancel**—Cancels the modifications.

Table 1: Citrix Terminal Services (Default ICA) Configuration Details

Option	Function	Your Action
Settings tab		
Name	Specifies a unique name for the resource profile.	Enter the name.
Description	Describes the resource profile.	Enter the description.

Table 1: Citrix Terminal Services (Default ICA) Configuration Details (continued)

Option	Function	Your Action
Java Support Options	Allows you to enable or disable Java applet support.	<p>Select one of the following options from the Java Support Options drop-down list:</p> <ul style="list-style-type: none"> ■ Disable Java Support—Disables Java support for a Secure Access device to intermediate traffic. ■ Use Java applet as a fallback mechanism—Allows a Secure Access device to fall back to the applets when other terminal services clients are not available on the user's system. ■ Always use Java applet—Allows a Secure Access device to store terminal services Java clients directly on the Secure Access device without employing a separate Web server to host them. You can then associate these Java applets with the resource profile and specify that the Secure Access device always use them to intermediate traffic.
Applet to use	Specifies the Java applet that you want to associate with the resource profile.	Select a Java applet from the Applet to use drop-down list.
Applet HTML	Specifies the HTML page definition that includes references to your Java applets.	<p>Enter the HTML page definition.</p> <p>NOTE: The maximum size of the HTML that can be specified is 25 KB.</p>
Type	Allows you to specify the type of terminal service.	Select Citrix using default ICA option to configure a citrix terminal services resource profile that uses default ICA.
Citrix using default ICA > Settings tab		

Table 1: Citrix Terminal Services (Default ICA) Configuration Details (continued)

Option	Function	Your Action
Host	Specifies the server and port to which this resource profile should connect.	Enter a hostname or IP address.
Server Port	Specifies the port on which the terminal server listens.	Enter the port. NOTE: By default, the Secure Access device populates this field with port number 1494 for Citrix.
Create an access control policy	Allows you to access the server specified in the Server Port box (enabled by default).	Select the Create an access control policy check box to enable this feature.
Citrix using default ICA > Bookmarks tab > General tab		
Name	Specifies the name of the session bookmark.	Enter the name.
Description	Describes the session bookmark.	Enter a description.
Host	Specifies the existing host of the resource profile that connects to a Citrix terminal server on the Secure Access device.	The Secure Access device automatically populates the Host box using settings from the selected resource profile.
Server Port	Specifies the existing server port of the resource profile that connects to a Windows terminal server on the Secure Access device.	The Secure Access device automatically populates the Server Port box using settings from the selected resource profile.
Screen Size	Specifies the screen size of the terminal services window on the user's workstation.	Select the screen size from the drop-down list. NOTE: By default, the Secure Access device sets the window size to full screen.
Color Depth	Allows you to change the color-depth of the terminal session data.	Select the color depth from the drop-down list. NOTE: By default, the Secure Access device sets the color depth to 8-bit.
Username	Specifies the username that the Secure Access device should pass to the terminal server.	Enter the username.

Table 1: Citrix Terminal Services (Default ICA) Configuration Details (continued)

Option	Function	Your Action
Password Type	Allows you to select static either a password or a variable password that the Secure Access device should pass to the terminal server.	Select one of the following options from the Password Type drop-down list: <ul style="list-style-type: none"> ■ Variable Password—Uses the password stored in the Secure Access device’s primary or secondary authentication server. ■ Password—Allows you to specify a password.
Variable Password	Specifies the variable password.	Enter the < password > variable. Or use the following syntax to submit the password for the secondary authentication server: < Password@SecondaryServerName > or < Password[2] > .
Explicit Password	Specifies the explicit password.	Enter the explicit password.
Path to application	Specifies where the application’s executable file resides on the terminal server.	Enter the path. For example, you might enter the following directory for the Microsoft Word application: C:\Program Files\Microsoft Office\Office10\WinWord.exe
Working directory	Specifies where the terminal server should place working files for the application.	Enter the path. For example, you might specify that Microsoft Word should save files to the following directory by default: C:\Documents and Settings\username\My Documents
Auto-launch	Allows you to automatically launch this Terminal Service session bookmark when users sign into the Secure Access device.	Select the Auto-launch check box to enable this feature.
Connect drives	Allows you to connect the user’s local drive to the terminal server, enabling the user to copy information from the terminal server to his local client directories.	Select the Connect drives check box to enable this feature.

Table 1: Citrix Terminal Services (Default ICA) Configuration Details *(continued)*

Option	Function	Your Action
Connect printers	Allows you to connect the user's local printers to the terminal server, enabling the user to print information from the terminal server to his local printer.	Select the Connect printers check box to enable this feature.
Connect COM Ports	Allows you to connect the user's COM ports to the terminal server, allowing communication between the terminal server and the devices on his serial ports.	Select the Connect COM Ports check box to enable this feature.
Session Reliability and Auto-client reconnect	Allows ICA sessions active and on the user's screen when network connectivity is interrupted. Users continue to see the application they are using until the network connectivity resumes or the session reliability time-out has expired (the time-out value is defined by the Citrix product).	Select the Session Reliability and Auto-client reconnect check box to enable this feature.
Port to be enabled	Specifies the port to use.	Select the Port to be enabled check box to enable this feature.
Applies to roles	Specifies the roles to which you want to display the session bookmarks.	<p>Select one of the following options from the Applies to roles drop-down list:</p> <ul style="list-style-type: none"> ■ All Terminal Service Profile roles—Displays the session bookmark to all of the roles associated with the resource profile. ■ Subset of Terminal Service Profile roles—Displays the session bookmark to a subset of the roles associated with the resource profile. Then select roles from the ALL Selected Roles list and click Add to move them to the Subset of selected roles list.
Settings > Role Selections tab		

Table 1: Citrix Terminal Services (Default ICA) Configuration Details *(continued)*

Option	Function	Your Action
Roles Selections	Specifies the roles to which the resource profile applies. NOTE: The Role Selections tab is enabled only when you select the Subset of Terminal Service Profile roles check box from the Applies to roles drop-down list.	Select the role, and then click Add .

- Related Topics**
- Configuring a Citrix Listed Application Resource Profile (NSM Procedure)
 - Configuring Custom Web Applications Resource Profile (NSM Procedure)
 - Configuring a Citrix Terminal Services (Custom ICA) Resource Profile (NSM Procedure)