

Configuring the Network Communications Protocol (NSM Procedure)

The Network Communications Protocol is used to communicate between the Secure Access device server and client applications.

To configure the Network Communications Protocol:

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 network communications protocol.
2. Click the **Configuration** tab, and select **System > Configuration > NCP**. The corresponding workspace appears.
3. Add or modify settings as specified in Table 1 on page 1.
4. Click one:
 - **OK**—Saves the changes.
 - **Cancel**—Cancels the modification.

Table 1: Configuring Network Communications Protocol Details

Option	Function	Your Action
NCP Auto-Select	Allows you to specify internal protocols to communicate between the Secure Access device server and client applications.	Select one of the following options from the drop-down list: <ul style="list-style-type: none">■ Auto-select enabled— Secure Access device uses NCP for most client/server communications and then switches to standard NCP when necessary.■ Auto-select disabled—Secure Access device uses standard NCP for client/server communications. This option is primarily provided for backwards compatibility.
Read Connection Timeout (seconds)	Allows you to specify the timeout interval for Java clients (15 to 120 seconds). Note that this value does not apply to user inactivity in client applications.	Set the idle connection interval.
Idle Connection Timeout (minutes)	Allows you to specify the idle connection interval. This timeout interval determines how long the Secure Access device maintains idle connections for client-side Windows Secure Access methods.	Set the idle connection interval.

- Related Topics**
- Configuring General Network Settings (NSM Procedure)
 - Configuring Internet Protocol Filters (NSM Procedure)

