Configure Idle Session Timeout Settings on a Switch

Objective

The Idle Session Timeout Settings determine the interval that the management sessions can remain idle before they timeout. Once the time value is reached, you must log in again to be able to reestablish connection for the following sessions:

- HTTP Session
- HTTPS Session
- Console Session
- Telnet Session
- SSH Session

Applicable Devices

- Sx250 Series
- Sx350 Series
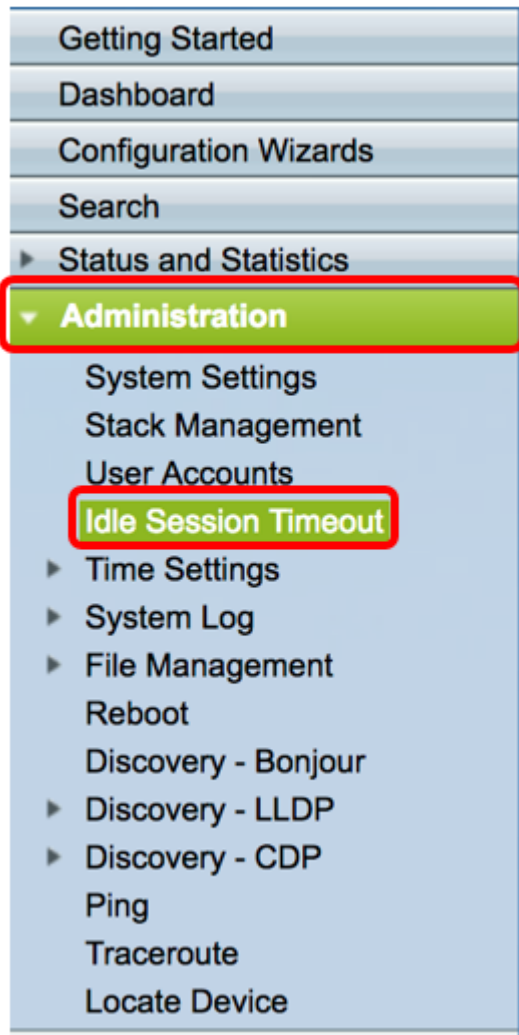- SG350X Series
- Sx550X Series

Software Version

- 2.3.0.130

Configure Idle Session Timeout Settings

Step 1. Log in to the switch.

Step 2. Choose **Administration > Idle Session Timeout**.

Step 3. Choose the HTTP Session Timeout time from the corresponding drop-down list. If a browser remains idle for more than the specified timeout value, the switch closes the session. The default value is 10 minutes. In this example, 30 minutes is chosen for HTTP Session Timeout.
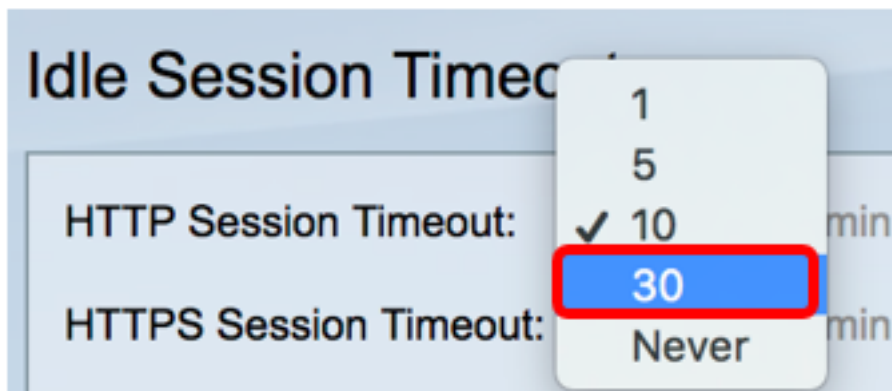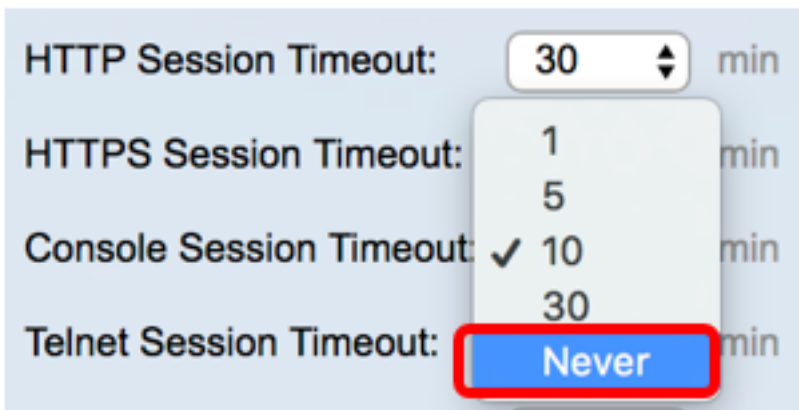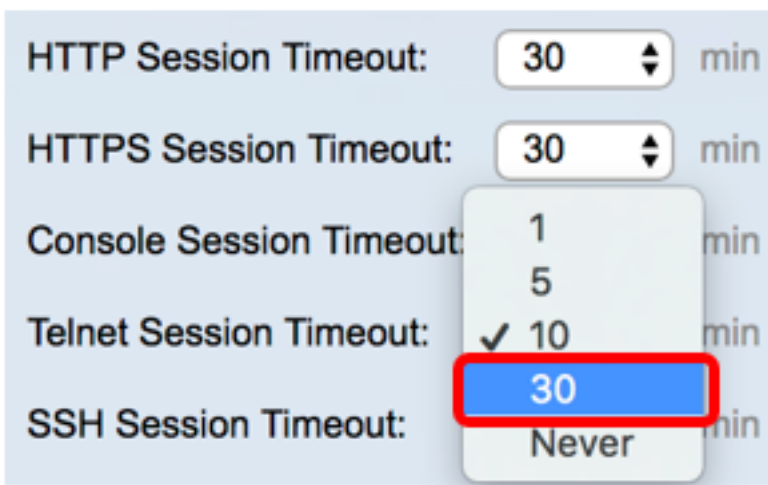

Step 4. Choose the HTTPS Session Timeout time from the corresponding drop-down list. If a browser remains idle for more than the specified timeout value, the switch closes the session. The default value is 10 minutes. In this example, 30 is chosen for HTTPS Session Timeout.

Idle Session Timeout

HTTP Session Timeout:	1	min
	5	
HTTPS Session Timeout:	✓ 10	min
	30	
Console Session Timeout	Never	min
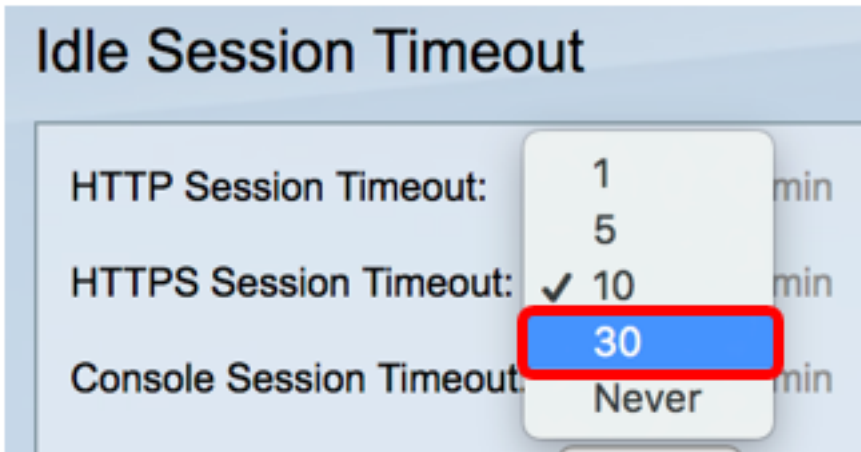
Step 5. Choose the Console Session Timeout time from the corresponding drop-down list. If the console session remains idle for more than the specified timeout value, the switch closes the session. The default value is 10 minutes. In this example, Never is chosen for Console Session Timeout.

HTTP Session Timeout:	30 ⬍	min
HTTPS Session Timeout:	1	min
	5	
Console Session Timeout	✓ 10	min
	30	
Telnet Session Timeout:	**Never**	min

Step 6. Choose the Telnet Session Timeout time from the corresponding drop-down list. A telnet session is a remote connection to a specific network. If the telnet session remains idle for more than the specified timeout value, the switch closes the session. The default value is 10 minutes. In this example, 30 minutes is chosen for Telnet Session Timeout.

HTTP Session Timeout:	30 ⬍	min
HTTPS Session Timeout:	30 ⬍	min
Console Session Timeout	1	min
	5	
Telnet Session Timeout:	✓ 10	min
	30	
SSH Session Timeout:	Never	min

Step 7. Choose the SSH Session Timeout time from the corresponding drop-down list. An SSH session is a remote connection to a specific network but, unlike telnet, it offers encryption. If the SSH session remains idle for more than the specified timeout value, the switch closes the session. The default value is 10 minutes. In this example, 30 minutes is chosen for SSH Session Timeout.

Step 8. Click **Apply**.

Step 9. (Optional) Click **Save**.

You should now have configured the Idle Session Timeout settings on the switch.