

Updating the IDP Detector Engine (NSM Procedure)

The IDP detector engine is dynamically changeable firmware that runs on ISG security devices running ScreenOS 5.0.0-IDP1, standalone IDP sensors, J-series devices, and SRX-series devices. Automatic updates to the IDP detector engine occur when you:

- Upgrade security device firmware.
- Load a new detector engine—New detector engines may be downloaded with normal attack object updates. You must load the new detector engine onto the device.



NOTE: You cannot downgrade the IDP detector engine version on the device.

To update the IDP detector engine for an IDP device:

1. From the Device Manager, select **Security Updates > Update ScreenOS/IDP Device Detector**. The Load IDP Detector Engine wizard starts.
2. Click **Next**, and then follow the instructions in the wizard to update the IDP detector engine on the selected device.



NOTE: Updating the IDP detector engine on a device does not require a reboot of the device.

For more information, see *Network and Security Manager Administration Guide*.

- Related Topics**
- Attack Objects in Intrusion Detection and Prevention Security Policies Overview
 - Working with Attack Groups (NSM Procedure)
 - Loading J-Security-Center Updates (NSM Procedure)
 - Viewing Predefined Attack Objects (NSM Procedure)

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