

Flow Sensor Update Patch for Cisco Secure Network Analytics (formerly Stealthwatch) v7.5.0

This document provides the patch description and installation procedure for the Cisco Secure Network Analytics Flow Sensor appliance v7.5.0.



There are no prerequisites for this patch, but make sure you read [Before You Begin](#) section before you get started.

Patch Name and Size

- **Name:** We changed the patch name so that it starts with "update" instead of "patch." The name for this rollup is **update-fsuf-ROLLUP20240308-7.5.0-v2-01.swu**.
- **Size:** We increased the size of the patch SWU files. The files may take a longer time to download. Also, follow the instructions in the [Check the Available Disk Space](#) section to confirm you have enough available disk space with the new file sizes.

Patch Description

This patch, update-fsuf-ROLLUP20240308-7.5.0-v2-01.swu, includes fixes for the following issue:

CDETS	Description
CSCwj30325	Database communication across the private network is broken between dual stack appliances



Previous fixes included in this patch are described in [Previous Fixes](#).

Before You Begin



Make sure you have enough available space on the Manager for all appliance SWU files that you upload to Update Manager. Also, confirm you have enough available space on each individual appliance.

Check the Available Disk Space

Use these instructions to confirm you have enough available disk space:

1. Log in to the Appliance Admin interface.
2. Click **Home**.
3. Locate the **Disk Usage** section.
4. Review the **Available (byte)** column and confirm that you have the required disk space available on the **/lancope/var/** partition.
 - **Requirement:** On each managed appliance, you need at least four times the size of the individual software update file (SWU) available. On the Manager, you need at least four times the size of all appliance SWU files that you upload to Update Manager.
 - **Managed Appliances:** For example, if the Flow Collector SWU file is 6 GB, you need at least 24 GB available on the Flow Collector (/lancope/var) partition (1 SWU file x 6 GB x 4 = 24 GB available).
 - **Manager:** For example, if you upload four SWU files to the Manager that are each 6 GB, you need at least 96 GB available on the /lancope/var partition (4 SWU files x 6 GB x 4 = 96 GB available).

The following table lists the new patch file sizes:

Appliance	File Size
Manager	5.3 GB
Flow Collector NetFlow	2.5 GB
Flow Collector sFlow	2.1 GB
Flow Collector Database	1.6 GB
Flow Sensor	2.5 GB
UDP Director	1.5 GB
Data Store	1.6 GB

Download and Installation

Download


To download the patch update file, complete the following steps:

1. Log in to Cisco Software Central, <https://software.cisco.com>.
2. In the Download and Upgrade area, choose **Access downloads**.
3. Type **Secure Network Analytics** in the **Select a Product** search box.
4. Choose the appliance model from the drop-down list, then press **Enter**.
5. Under Select a Software Type, choose **Secure Network Analytics Patches**.
6. Choose **7.5.0** from the Latest Releases area to locate the patch.
7. Download the patch update file, update-fsuf-ROLLUP20240308-7.5.0-v2-01.swu, and save it to your preferred location.

Installation

To install the patch update file, complete the following steps:

1. Log in to the Manager.
2. From the main menu, choose **Configure > GLOBAL Central Management**.
3. Click the **Update Manager** tab.
4. On the Update Manager page, click **Upload**, and then open the saved patch update file update-fsuf-ROLLUP20240308-7.5.0-v2-01.swu.
5. In the **Actions** column, click the **⋯ (Ellipsis)** icon for the appliance, then choose **Install Update**.

 The patch stops the Flow Sensor engine, then restarts the appliance.

Previous Fixes

The following items are previous defect fixes included in this patch:

Rollup 20240222	
CDETS	Description
CSCwi55301	Failover: the appliance status remains Config Channel Down on the promoted primary Manager
CSCwj06892	Add support for SLAAC on the management interface
CSCwj00351	Syslog shows Null Pointer Exception on the non-Manager

Rollup 20240222	
CDETS	Description
	appliances when revocation check is enabled
CSCwi37950	The Manager is unable to upload the SWU file (firmware/patch update file)
CSCwi51110	SNMP crashes due to segfault error

Contacting Support

If you need technical support, please do one of the following:

- Contact your local Cisco Partner
- Contact Cisco Support
- To open a case by web: <http://www.cisco.com/c/en/us/support/index.html>
- To open a case by email: tac@cisco.com
- For phone support: 1-800-553-2447 (U.S.)
- For worldwide support numbers:
<https://www.cisco.com/c/en/us/support/web/tsd-cisco-worldwide-contacts.html>

Copyright Information

Cisco and the Cisco logo are trademarks or registered trademarks of Cisco and/or its affiliates in the U.S. and other countries. To view a list of Cisco trademarks, go to this URL: <https://www.cisco.com/go/trademarks>. Third-party trademarks mentioned are the property of their respective owners. The use of the word partner does not imply a partnership relationship between Cisco and any other company. (1721R)

