

Release Notes

Basic Information

Product Model	ADS NX3-M1600E
Software Version	V4.5R90F00SP01
Upgrade File	update_adsm_V4.5R90F00SP01build20180202.zip (MD5: b83a35a75cd8a1982efe1253d91c0e7f)
Release Date	2018-02-08
How to Obtain	Contact technical support personnel of NSFOCUS.

Version Mapping

Source Software Version	V4.5R90F00
Product Model	ADS NX3-M1600E
Managed Device	ADS: V4.5.88.15.sp13 V4.5.88.15.sp14 V4.5R89F03–V4.5R89F03SP03 V4.5R90F00–V4.5R90F00SP01 NTA: V4.5.61.2.BF19–V4.5.61.2.BF21 V4.5R89F03–V4.5R89F03SP02 V4.5R90F00–V4.5R90F00SP01
Client	Internet Explorer 11, Chrome, or Firefox browser
Other System or Tool	N/A
Documentation	NSFOCUS ADS M User Guide (V4.5R90F00)

Note:

Make sure that this version is used together with an ADS or NTA version listed in **Managed Device**; otherwise, the collaboration function will be unable to work properly.

Open Bugs

N/A

Function Changes

New functions

1. The hardware monitoring function is added.
2. The interval for sending attack event logs and traffic alert logs via SNMP trap can be configured.

Modified Functions

1. Functions are optimized under **Region > Region Management**.
2. The ADS cluster synchronization function is optimized.
3. The cloud-based authentication function is optimized.

Upgrade and Rollback Paths

The source version must be V4.5R90F00.

Note:

After being upgraded to V4.5R90F00SP01, ADS M cannot be rolled back to the source version.

Upgrade Procedure

Make sure that the current ADS M version is V4.5R90F00. If the current version is earlier than V4.5R90F00, ask technical support personnel of NSFOCUS to upgrade to this version.

To perform the upgrade, follow these steps:

Step 1 Log in to the web-based manager of ADS M.

Step 2 Choose **Administration > Local Settings > System Upgrade**.

The **System Upgrade** page appears.

Step 3 Browse to the upgrade file **update_adsm_V4.5R90F00SP01build20180202.zip**. Then click **Upload**.

Step 4 After the upgrade package is successfully uploaded and the version number is confirmed to be correct, click **OK** to start the installation.

Step 5 After the system informs you that the installation is complete, click **OK** to restart the system service. **If no message is displayed indicating that the installation is complete, please wait 3 minutes. Then the system service will automatically restart.**

Step 6 Refresh the web-based manager. Click **About** in the upper-right corner of the manager to check the current system version.

- If **Product Version** is **V4.5R90F00SP01** and **Build Date** is **20180202**, the upgrade succeeded.
- If **Product Version** is not **V4.5R90F00SP01** or **Build Date** is not **20180202**, the upgrade failed. In this case, contact NSFOCUS technical support.

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Notes

After ADS M is upgraded to V4.5R90F00SP01, you need to redeploy ADS Portal under **Administration > Third-Party Interface > Portal Configuration**.