

Release Notes

Basic Information

Product Model	ADS NX3-M1600E
Software Version	V4.5R89F03SP01
Upgrade File	update_adsm_V4.5R89F03SP01build20170816.zip (MD5:f8cc2630427f2f838439716d0857c957)
Release Date	2017-08-18
How to Obtain	Contact technical support personnel of NSFOCUS.

Version Mapping

Source Software Version	V4.5R89F03
Product Model	ADS NX3-M1600E
Managed Device	ADS: V4.5.88.15.sp13 V4.5R89F03 V4.5R89F03SP01 NTA: V4.5.61.2.BF19 V4.5.61.2.BF20 V4.5.61.2.BF21 V4.5R89F03 V4.5R89F03SP01
Client	Internet Explorer 11, Chrome, or Firefox browser
Other System or Tool	N/A
Documentation	NSFOCUS ADS M User Guide (V4.5R89F03)

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. An indicator for device offline alerting is added on the **Device Monitoring** panel under **Traffic Monitoring > Overview**.
2. Large-screen display is supported for top 20 NTA-reported alerts.
3. In cloud-based authentication mode, logs concerning failures of resolving the address of the authorization center are generated and displayed on the **Cloud Authentication Logs**.

Modified Functions

1. Data can be stored in the database more rapidly.
2. The issue that ADS sometimes fails to synchronize time from ADS M is solved.
3. A common user, after login, can only check region configurations, instead of modifying them.

Upgrade and Rollback Paths

The source version must be V4.5R89F03 or later.

Note:

After being upgraded to V4.5R89F03SP01, ADS M cannot be rolled back to the source version.

Upgrade Procedure

Make sure that the current ADS M version is V4.5R89F03. If the current version is earlier than V4.5R89F03, ask technical support personnel of NSFOCUS to upgrade it to V4.5R89F03.

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_V4.5R89F03SP01build20170816.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.

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 **V4.5R89F03SP01** and **Build Date** is **20170816**, the upgrade succeeded.
- If **Product Version** is not **V4.5R89F03SP01** or **Build Date** is not **20170816**, the upgrade failed. In this case, contact technical support personnel of NSFOCUS.

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