

Release Notes

1. Basic Information

Device Model	<ul style="list-style-type: none">• NTA NX3-2000E/1000E/D1100/D1200/D2100/D2200• vNTA
Software Version	V4.5R90F01SP04
Upgrade File	update_nta_V4.5R90F01SP04.190624build31198.bin MD5: E56DA548219BD86F3F6897643A463ACA
Release Date	2019-06-24
How to Obtain	Obtain the upgrade file from the upgrade system or contact NSFOCUS technical support.

2. Version Mapping

Product Model	<ul style="list-style-type: none">• NTA NX3-2000E/1000E (NSF-2800)• NTA NX3-D1100/D1200/D2100/D2200 (C236)
ADS	<ul style="list-style-type: none">• V4.5.88.15• V4.5R90F01• V4.5R90F01SP01• V4.5R90F01SP02• V4.5R90F01SP03• V4.5R90F01SP04• V4.5R90F01SP05
ADS M	V4.5R90F01SP05
NTA-ATM	V4.5R89F03
Threat Analysis and Traceback System (TAT)	V2.0.0
Client Browser	<ul style="list-style-type: none">• Chrome• Firefox• Internet Explorer 10
Documentation	NSFOCUS NTA Installation Guide/User Guide (V4.5R90F01)

3. Satisfied Requirements

No.	Requirement Description
1	Basic system module upgrade.

4. Upgrade Procedure

Note: You must upgrade in strict accordance with the upgrade path.

The upgrade procedure is as follows:

- Step 1** Log in to the web-based manager of NTA and choose **Administration > System Upgrade**.
- Step 2** Browse to update_nta_V4.5R90F01SP04.190624build31198.bin and click Upload.
- Step 3** Read upgrade notes and click **Confirm Upgrade** to start the upgrade.
- Step 4** The upgrade takes about 5 minutes. After the upgrade is complete, refresh the current page.
- Step 5** Click **About** in the upper-right corner of the web-based manager to check the current system version.

If **Product Version** is **V4.5R90F01SP04.190624build31198**, the upgrade succeeded. If not, the upgrade failed and you need to contact NSFOCUS technical support.

It is normal that the following situations arise during the upgrade:

- The web-based manager displays an error message "502 Bad Gateway" for or directly denies your access request.
- All services will stop running.
- The upgrade takes about 5 minutes. Later, you need to manually refresh the page.

Note that the system will automatically restart after the installation is complete.

5. Upgrade Path

This upgrade path applies to NTA NX3-1000E/2000E.

The following upgrade paths are based on upgrade packages that are tested and published on NSFOCUS' s internal upgrade system. For details, see NSFOCUS' s internal upgrade system. If the upgrade packages you want to apply are not covered here, please contact the R&D personnel.

Note: Version rollback is not supported. You can restore factory defaults before re-upgrade.

- ➔ **Baseline version upgrade:** The upgrade must be conducted between adjacent versions only.
- ➡ **Iterative version upgrade:** The upgrade is based on baseline version upgrade. **Upgrade across multiple versions is allowed.**
- **Customized or limited version upgrade:** The upgrade can only be based on a specific version.

