

Support (<http://support.lenovo.com/us/en>)

How to update firmware using the Lenovo XClarity Controller

Description | Applicable Systems | Additional Information | Related Articles

Description

This article introduces the procedures used to update the firmware using Lenovo XClarity Controller.

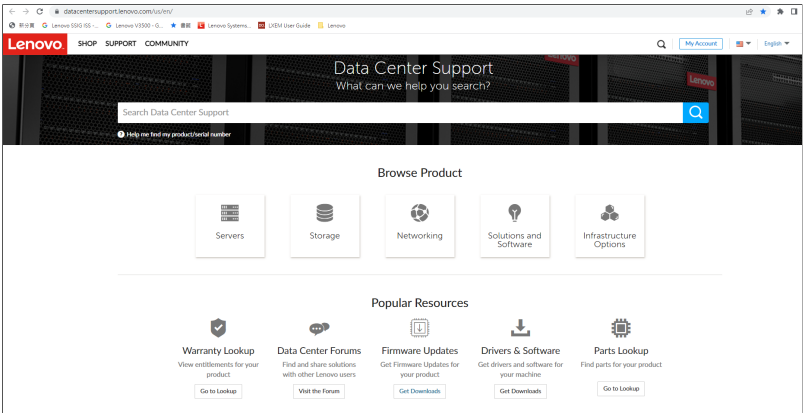
Applicable Systems

- ThinkSystem servers (Except HR330A, HR350A, HR630A, HR650A)

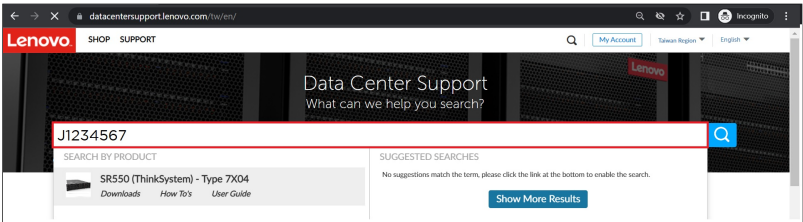
Procedure

Download Firmware

1. Go to **Lenovo Data Center Support Website** (<https://datacentersupport.lenovo.com/us/en/>).



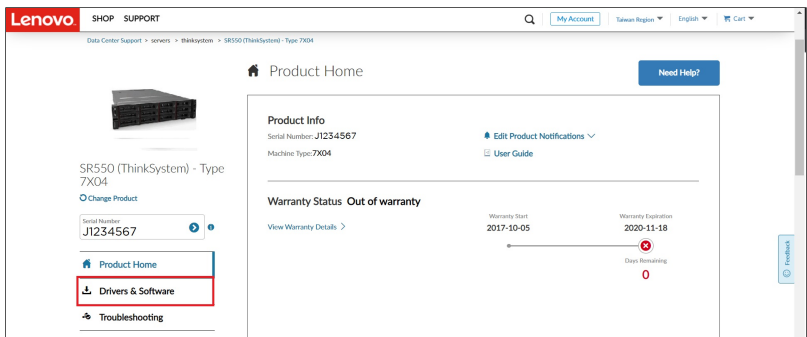
2. Enter the serial number (ex: J1234567), product name (SR550), or four-digit machine type (ex: 7x06) in the **Search Support** field. Matching products will be displayed. Click the matching product and it will redirect you to the Product Home page.



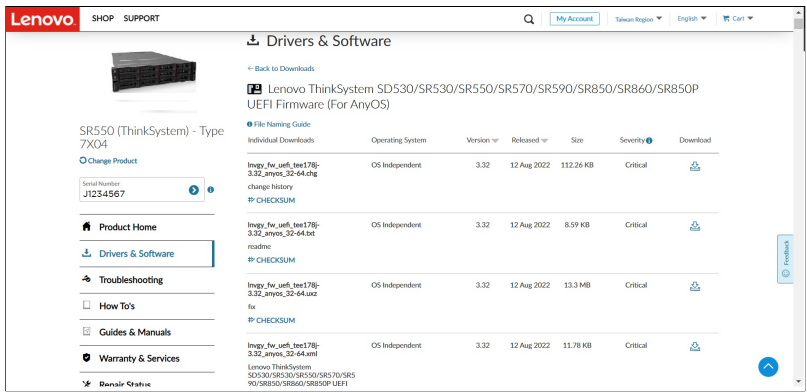
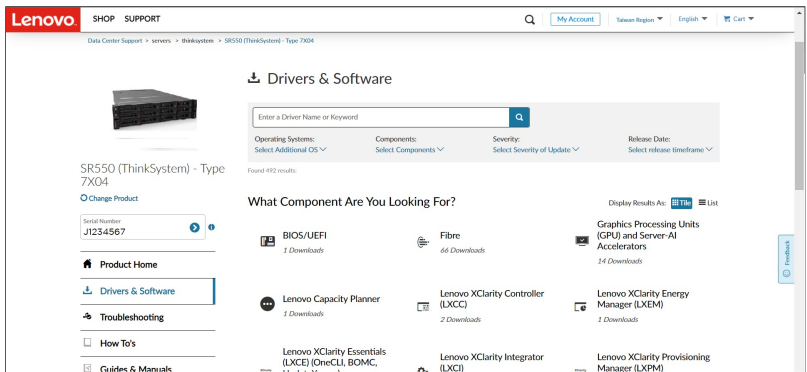
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Yes No

3. On the product homepage, click **Drivers & Software**.



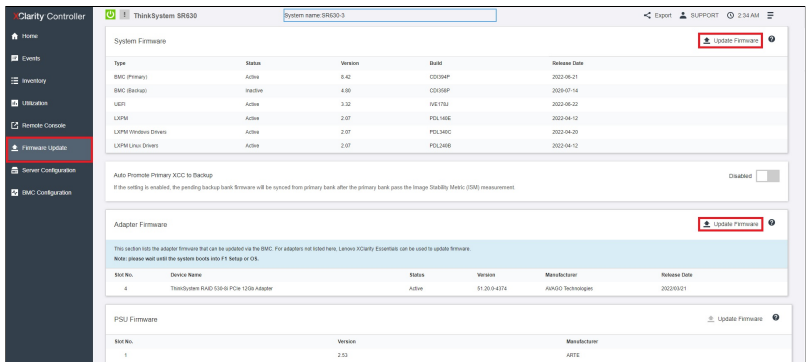
4. Download the firmware that you want to update.



Note: Please make sure all of the files that are associated with the firmware update are downloaded, including the update image or payload file (.zip, .bin metadata file (.xml), change history file (.chg), and readme file (.txt).

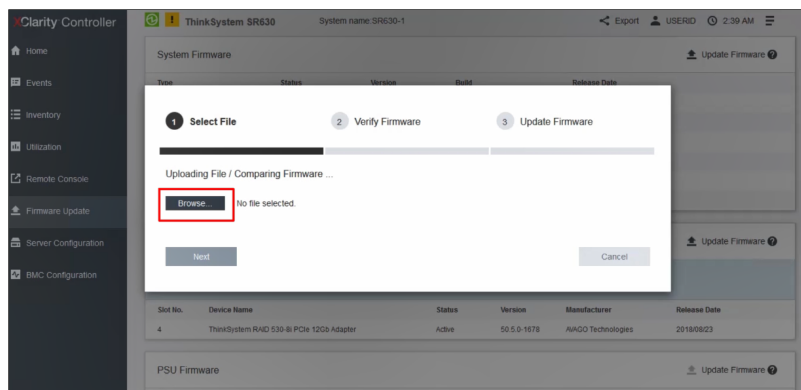
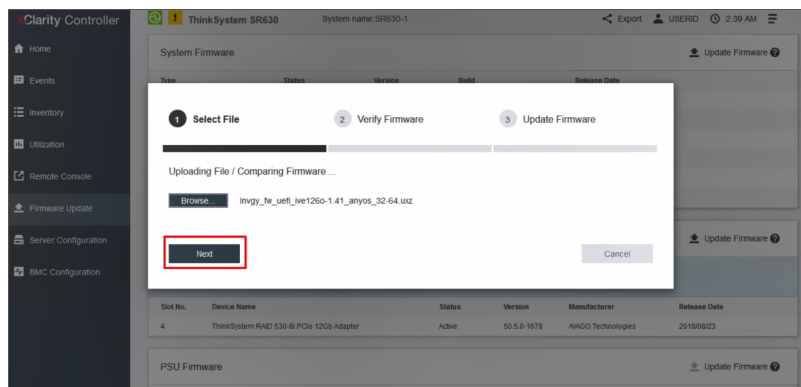
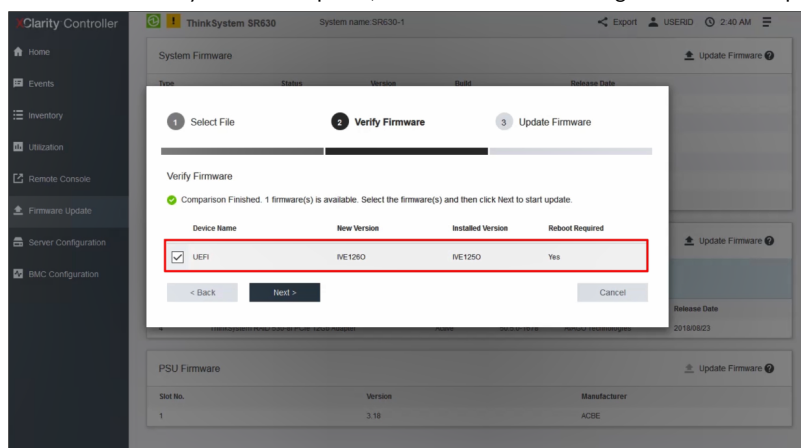
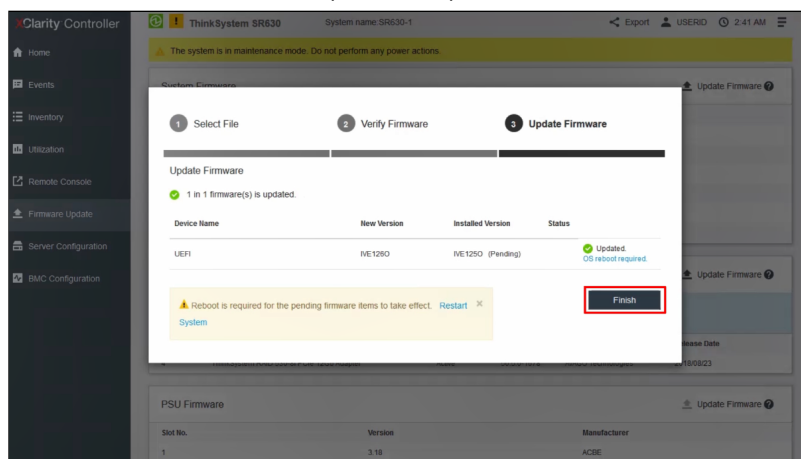
Update Firmware

1. Select **Firmware Update** in the left navigation panel. On the Firmware Update page, the systems are displayed along with information about firmware. Users can update firmware by clicking **Update Firmware** in the right corner of each window.



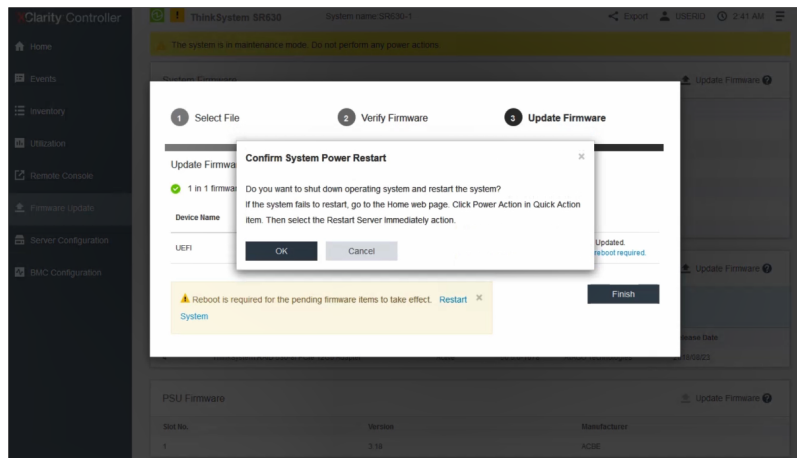
Note: Some updates require a server restart, please make sure no operations are running on the server before performing updates.

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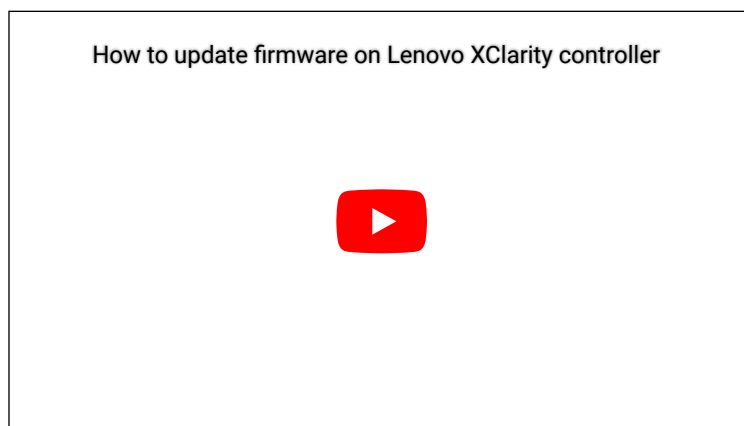
2. Click **Browse** to select the firmware update file3. Click **Next** to upload and verify the firmware4. Select the device you want to update, and then click **Next** to begin the firmware update5. Click **Finish** when the firmware update is complete.

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6. If the update requires the server or the XClarity Controller to be restarted in order to take effect, a warning message will be displayed.



Video



Additional Information

- [Lenovo DCG Firmware Update Page \(https://support.lenovo.com/us/en/solutions/ht511292\)](https://support.lenovo.com/us/en/solutions/ht511292)

Related Articles

- For more information on how to update firmware using LXPM or LXCA, please go to [How to update firmware and drivers using the Lenovo XClarity n \(https://datacentersupport.lenovo.com/us/en/solutions/ht507913\)](https://datacentersupport.lenovo.com/us/en/solutions/ht507913).

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