

How to Update the Firmware on Your Barracuda NextGen Firewall X

https://campus.barracuda.com/doc/12195847/

This article explains how to update your Barracuda NextGen X-Series Firewall to the latest generally available firmware version or, if available, to early release versions.

- Latest General Release The latest generally available version of the firmware available for use on the X-Series Firewall.
- Latest Early Release The newest firmware versions available for early access to your X-Series Firewall.

Applying a new firmware version may result in a temporary loss of service and the unit may reboot. For this reason, you should apply new firmware versions during non-business hours.

Stand-Alone System

To update the firmware version of a stand-alone X-Series Firewall:

- 1. Go to **ADVANCED** > **Backups** and back up the current configuration.
- 2. Go to the **ADVANCED** > **Firmware Update** page.
- 3. Click **Download Now** for the **Latest General Release** you want to update to. The download function is available as soon as a new general release is provided.



4. After the firmware has been successfully downloaded, click **Apply Now**.

High Availability Cluster



To update the firmware of all systems in a cluster:

On the active/primary unit:

- 1. Go to **ADVANCED** > **Backups**, to back up the current configuration.
- 2. Go to **ADVANCED > Firmware Updates** and download the latest generally available firmware version. The firmware download automatically starts on the standby unit.
- 3. As soon as the firmware downloads are complete, go to **ADVANCED > High Availability** and click **Manual Failover**.
- 4. Apply the new firmware and verify that the update has successfully finished.
- 5. If you are updating from 6.1.X to 6.5.X, make sure to follow the instructions after logging in to migrate the application control policies before updating the secondary unit.

On the standby/secondary unit:

- 1. Go to **ADVANCED > Firmware Updates** and download the latest generally available firmware version. The firmware download automatically starts on the standby unit.
- 2. As soon as the firmware downloads are complete, go to **ADVANCED** > **High Availability** and click **Manual Failover**.
- 3. Apply the new firmware and verify that the update has successfully finished.

Barracuda NextGen Firewall X



Figures

1. fw_update.png

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