


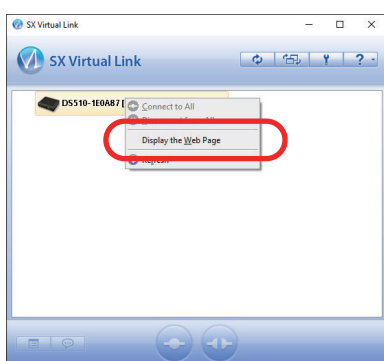
# DS-510 Firmware Update Procedure

This document describes how to update the firmware of DS-510 (hereinafter, "the device server").

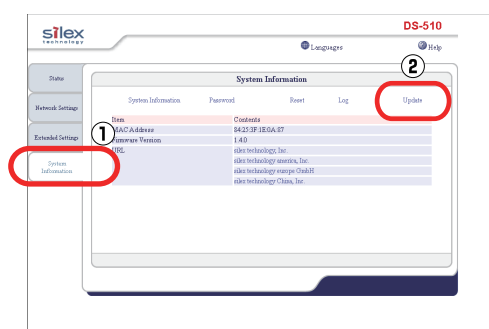
The firmware can be updated using the Web Browser Interface of the device server. Before you start, please make sure that both your PC and the device server are connected to a wired network.

\* This document uses DS-510 and Windows 10 as an example. However, the procedure will be the same if you are using an OS other than Windows 10.  
\* Display may vary depending on the Web browser.

- 1 Click the SX Virtual Link icon (  ) in the task tray. Right-click the device server on SX Virtual Link's main window and select **Display the Web page** from the menu displayed.



- 2 The Web page of the device server will appear. Click **System Information** tab. In the page displayed, click **Update**.



\* When the password configuration page is displayed, configure the password.

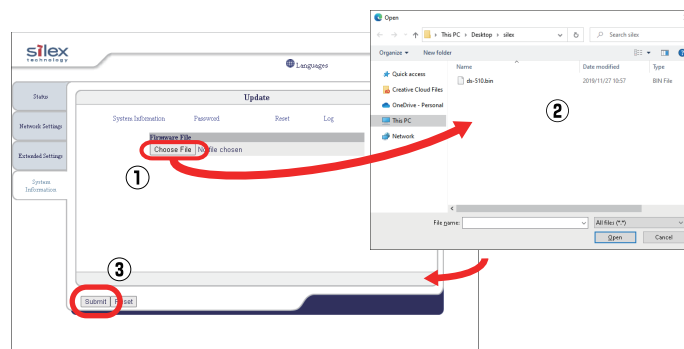
- 3 User authentication screen will be displayed. Enter "**root**" for User name and password that you have configured for the device server to Password, and click **Sign in**.

**Sign in to access this site**  
Authorization required by http://172.18.10.4  
Your connection to this site is not secure

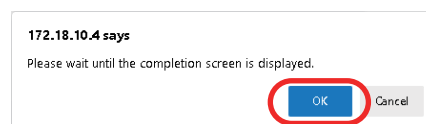
Username:

Password:

- 4 When the user authentication is successfully completed, the Update page will be displayed. Click the button under **Firmware File**, and select the firmware file (ds-510.bin) that has been downloaded to the PC, and click **Submit**.



- 5 The update confirmation message as shown below will be displayed. Click **OK** and the firmware update will begin. Please wait until the update is complete. When the update is complete, the 'Accepted' message will be displayed.



Please wait until the completion screen is displayed.

HTTP 1.0/202  
Result [Accepted]

\* Do not turn off the device server or close your Web browser while the firmware update is in process.

- 6 Firmware update is now complete. Please wait for approximately 20 seconds as the device server is automatically rebooted. Click the **System Information** tab and check that the version information is updated.

Item	Contents
MAC Address	84:25:3F:1E:0A:87
Firmware Version	X.X.X
IP	172.18.10.4
Manufacturer	silex technology america, Inc. silex technology europe GmbH silex technology China, Inc.

If you have any issues, please contact our Customer Support Center.