BIOFIRE® SPOTFIRE® System Software 2024 Installation BIOFIRE® SPOTFIRE® Respiratory/Sore Throat (R/ST) Panel

1. Introduction

bioMérieux has released SPOTFIRE® System Software (SSS) 2024. This software update includes the ability to interface SPOTFIRE with a Laboratory Information System (LIS), in addition to the current POCT01-A2 interface. Test results may be transmitted to an LIS using the BIOFIRE-defined ASTM-XML data format, or using industry-standard HL7 v2.5.1.
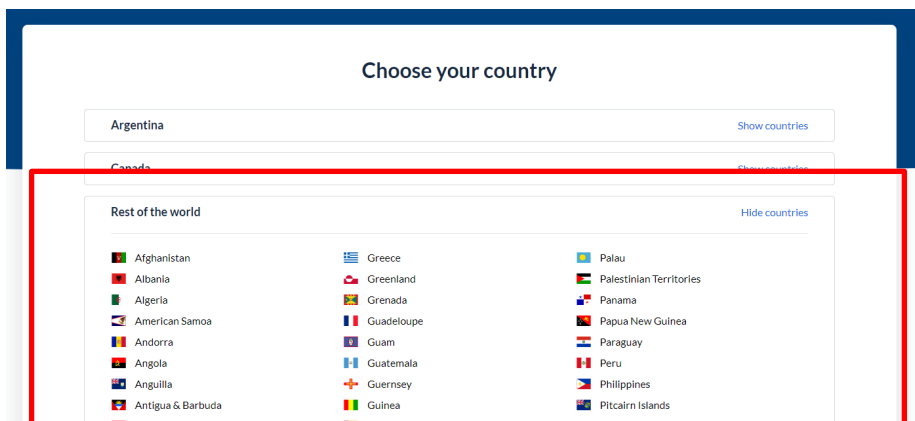
The SSS 2024 update also installs the SPOTFIRE R/ST Panel 4.0.4.2685 (if not already installed during a prior software update).

2. SSS 2024 System Installer Availability & Download

The SSS 2024 update is available via a downloadable system installer, as outlined in the instructions below:

> **CAUTION:** Customers in the United States should not proceed with the download and installation instructions below.

1. Insert a removable USB drive into an internet-ready computer.

2. Open a web browser and navigate to the BioFire Diagnostics' e-labeling page located at: https://www.biofiredx.com/e-labeling.

3. Select your country from the menu provided, if not detected automatically.

NOTE: Select **Rest of the world** to view/scroll an expanded list of countries if your country is not listed on the main menu.

4. Enter the following value in the key-code field: **ITISPOTFIRE21401.**

NOTE: The key-code value shown above ('ITI123456") is used for illustration purposes only. Enter **ITISPOTFIRE21401**.
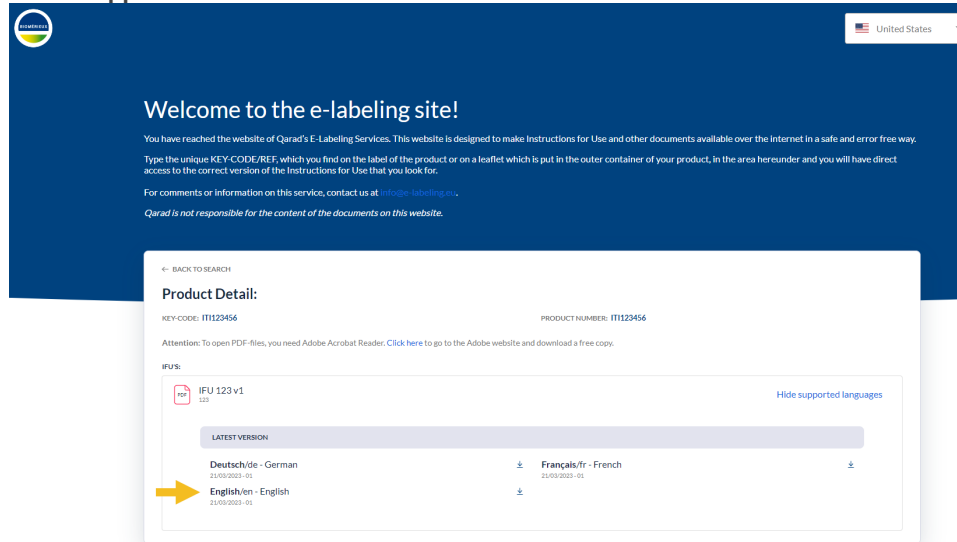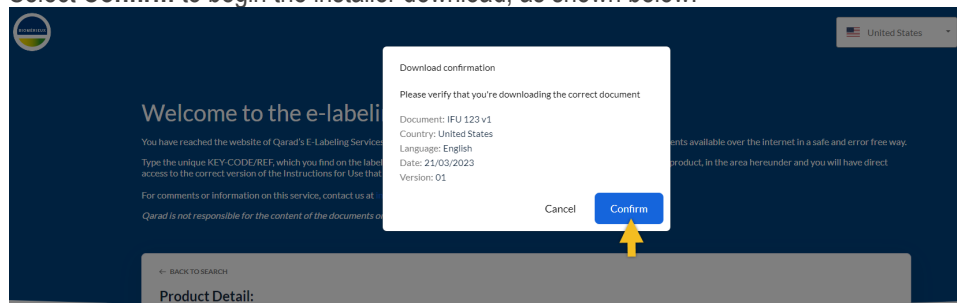
5. Click **Search**.

6. Select **Show supported languages**.

7. Select the **English** version.

   NOTE: Applicable for all countries.

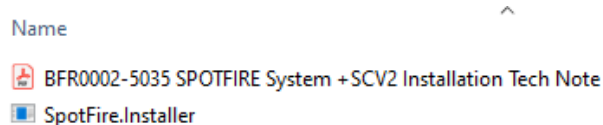8. Select **Confirm** to begin the installer download, as shown below.

   NOTE: The installer downloads as a .zip file. The file may open the download location or be automatically saved depending on your browser settings.

9. Right-click on the downloaded .zip file after the download is completed.

10. Select **Extract All**.

11. Select **Browse** and choose the removable USB drive as the extract destination.

    NOTE: The extract destination can be an available network drive if the SPOTFIRE System is connected to a Mapped Network Drive.

12. Select **Extract**.

    NOTE: The extracted.zip file contains the executable software installer and installation instructions.

13. Copy and paste the *SpotFire.Installer.exe* file contained in the extracted folder to the root directory on the removable USB drive.

14. Disconnect the removable USB drive from the computer.
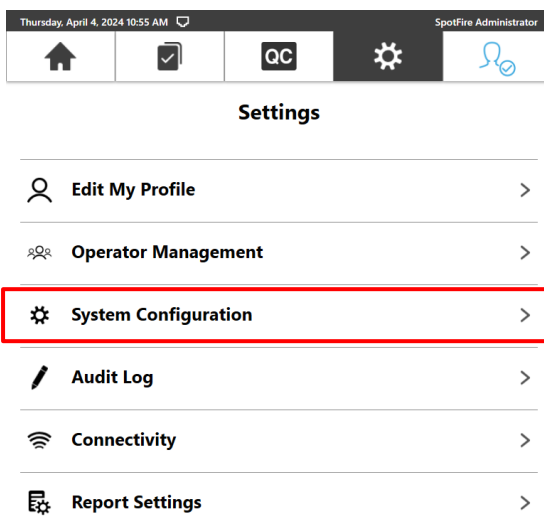
3. SPOTFIRE System Installation

> **NOTE:** The System Installation may take up to 75 minutes. It is recommended to follow the **Schedule Update** instructions found in step 7b to prevent any interruptions. Follow steps 11-16 to verify successful installation.

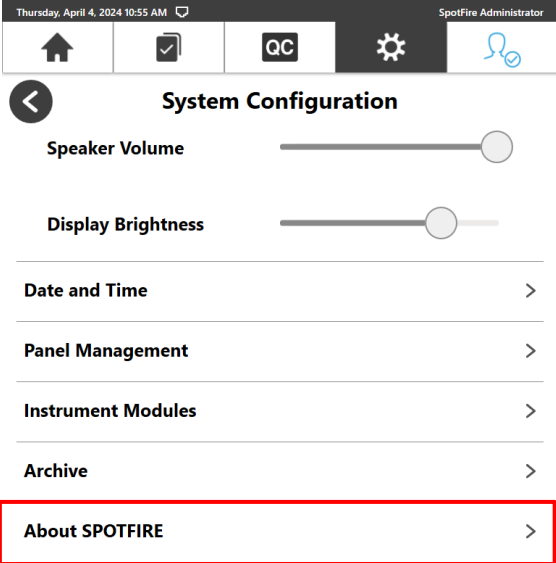Optionally complete the following steps to temporarily disable the automatic logout during the SSS 2024 update:

1. Log into SPOTFIRE as an admin operator.
2. Select the **Settings** icon ⚙ in the navigational header.
3. Select the Operator Management option from the *Settings* menu.
4. Select the Login Management option from the *Operator Management* menu.
5. Turn off the Automatic Logout toggle on the *Login Management* screen.
6. Complete the steps below to apply the SSS 2024 update to each Control Station.

Using the downloaded file, complete the following steps to apply the SSS 2024 update to each Control Station:
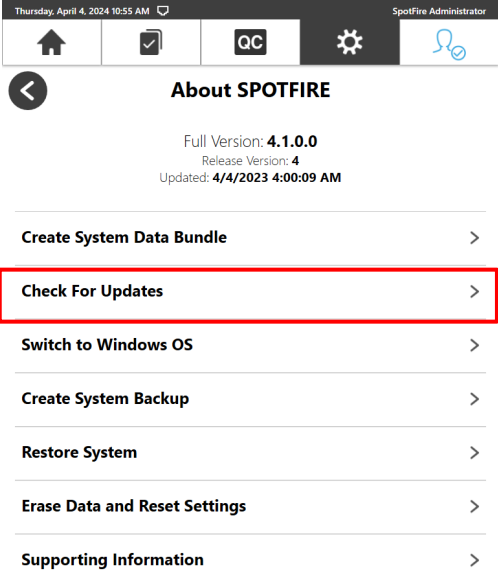
1. Place the *SpotFire.Installer.exe* file onto the Control Station using **either** of the following methods:
   a. Insert the removable USB drive containing the *SpotFire.Installer.exe* file into an available USB port on the Control Station.
   b. Use the Mapped Network Drives feature to connect the Control Station to an available network drive containing the *SpotFire.Installer.exe* file.
2. Log into SPOTFIRE as an admin operator.
3. Select the **Settings** icon ⚙ in the navigational header.
4. Select the **System Configuration** option from the *Settings* menu.

5. Select the **About SPOTFIRE** option from the *System Configuration* menu.
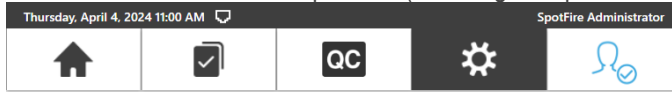

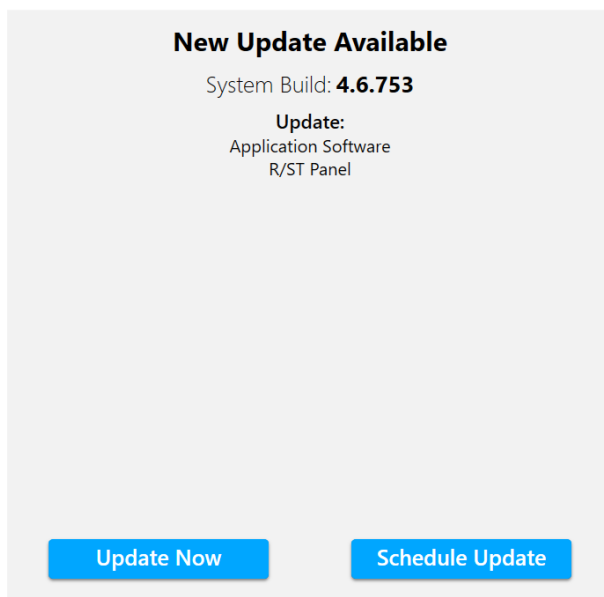6. Select the **Check For Updates** option from the *About SPOTFIRE* menu.

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NOTE: The *Check For Updates* screen displays the following information when a new software installer is detected:

- Current System Build
- New System Build provided in the new software installer
- List of affected software components (including new panels to be added)

ATTENTION: Panel updates may or may not apply depending on the Current System Build, as follows:
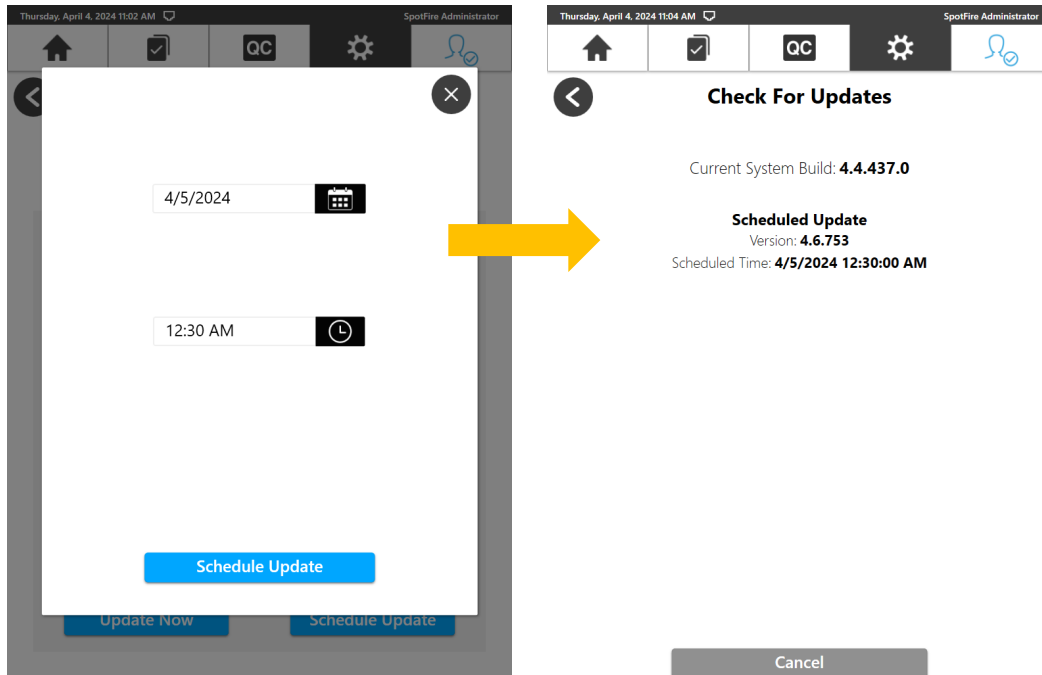
Current System Build	Panel Updates in SSS 2024 (System Build 4.6.753)
4.0.1723.0	Respiratory/Sore Throat (R/ST) Panel (will be added)
4.3.435	Respiratory/Sore Throat (R/ST) Panel (will be installed) Respiratory (R) Panel (will be uninstalled) Respiratory Panel Mini (R Mini) (will be uninstalled)
4.2.7 or 4.4.437	Respiratory/Sore Throat (R/ST) Panel (will be updated)

7. Select **one** of the following update options from the *Check For Updates* screen:
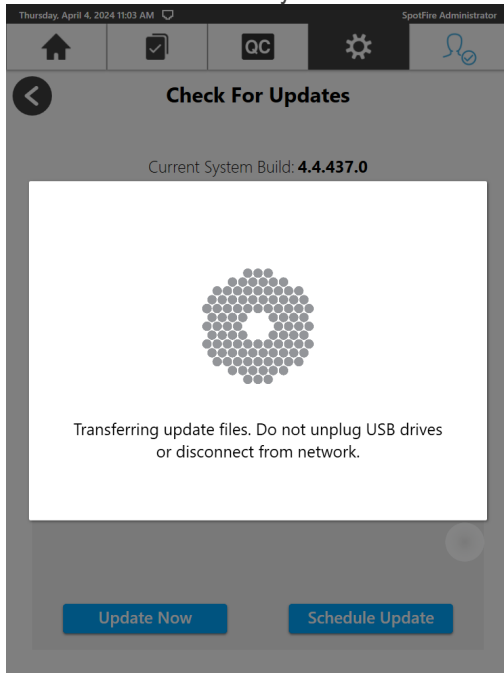
a. **Update Now**: Software update will occur immediately and restart the Control Station upon completion.

b. **Schedule Update**: Schedule the software update to occur at a future date and time, as shown below.
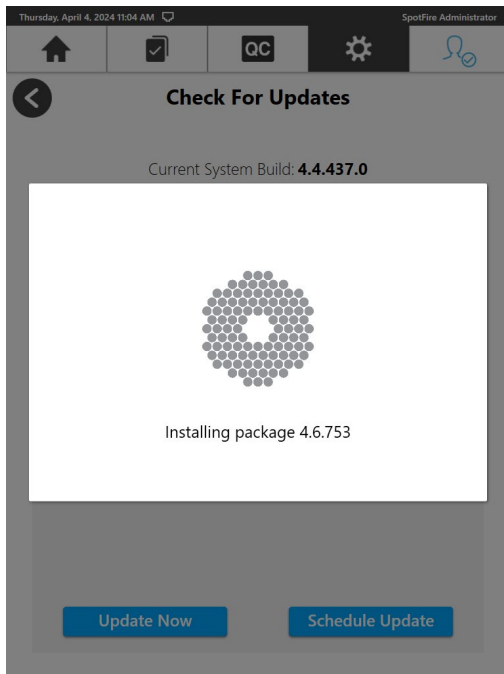

NOTE: Select **Cancel** to stop or reschedule the software update at any time prior to the scheduled date and time.

8. The software automatically transfers the installation file to the Control Station.
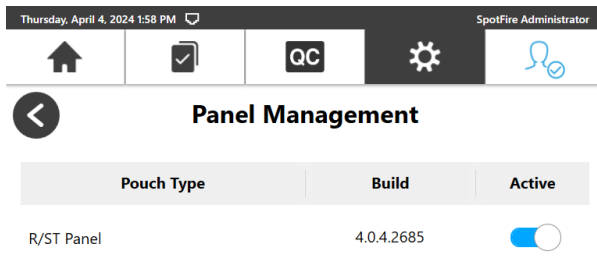

9. The software installation will begin immediately **– or –** as scheduled (per the selection from step #7).
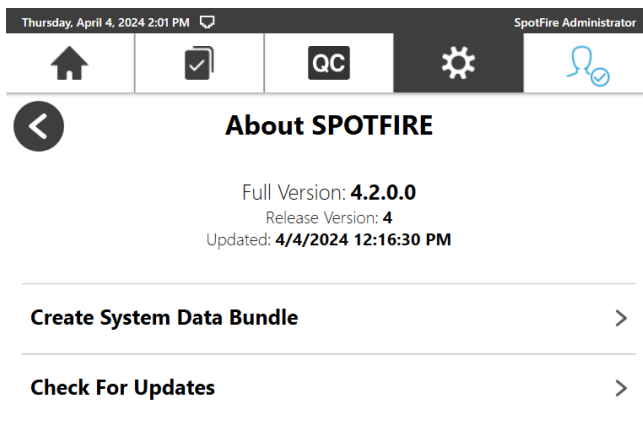

10. The Control Station restarts automatically after the installation is complete.

11. To verify successful installation, log into the SPOTFIRE software as an admin operator upon restart.

12. Navigate to **Settings** > **System Configuration**.

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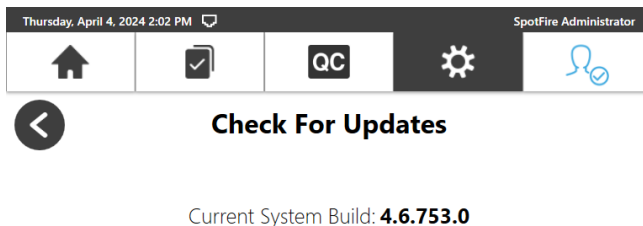13. Select **Panel Management** from the *System Configuration* menu.

NOTE: R/ST Panel v4.0.4.2685 is listed and active (unless previously de-activated prior to the software update).

14. Select the Back icon to return the *System Configuration* menu.

15. Select **About SPOTFIRE:** the Full Version is now **4.2.0.0**.

16. Select **Check For Updates:** the Current System Build is now **4.6.753**

17. If the automatic logout was temporarily disabled during the SSS 2024 update, it has to be turned back on:

   a. Navigate to *the Login Management* screen

   b. Turn on the Automatic Logout toggle.

   c. Select the duration after which an operator is automatically logged out due to system inactivity.

18. Complete the steps above to apply the SSS 2024 update to each Control Station.

Technical Support Contact Information

bioMérieux is dedicated to providing the best customer support available. If you have any questions or concerns about this process, please contact the bioMérieux Technical Support team for assistance.

bioMérieux Technical Support
Email: biofiresupport@biomerieux.com
Phone: +1-801-736-6354, select Option 5

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