### **VILINK® for BIOFIRE® Systems**

#### **Revision History**

Revision	Summary of Changes		
01	Initial release of the document, FILMARRAY Systems and initial features		
02	Updated software references, removed TeamViewer references due to obsolescence, added section 4 to outline new functionality		
03	Added SPOTFIRE Systems, created Feature Table in introduction, updated screenshots		
04	Updated section 2 to align with new functionality of VILINK Agent v5.1		

#### 1. Introduction

VILINK is bioMérieux's remote service solution for in vitro diagnostic devices. VILINK® for BIOFIRE® Systems collects software configuration and instrument information. VILINK is compatible with the following systems: BIOFIRE® FILMARRAY® 2.0 System, BIOFIRE® FILMARRAY® TORCH, and BIOFIRE® SPOTFIRE® System.

VILINK Feature	FA 2.0 System	TORCH System	SPOTFIRE System
Remote desktop sessions through Axeda® Remote Desktop	Χ	X	X
An option to create and send Data Bundles to a support representative through the Internet	Х	X	
System updates to be deployed remotely	X System Installer v2.0 or higher	X System Installer v3.0 or higher	

VILINK is supported on the following BIOFIRE System Configurations:

- BIOFIRE 2.0 Systems with Microsoft® Windows® 10 Operating System and BIOFIRE® FILMARRAY® Software version 2.2, or System Installer v2.0 (Software Full Version 2.3), or higher
- BIOFIRE Torch Systems with Microsoft® Windows® 10 Operating System and BIOFIRE® FILMARRAY® Software version 3.2, or System Installer v3.0 (Software Full Version 3.3), or higher
- All configurations of SPOTFIRE Systems are supported

Note: Both BIOFIRE 2.0 and BIOFIRE Torch Systems utilize an Ethernet connection to the network, Wi-Fi is not supported.

VILINK must be installed and activated prior to use. Please contact a bioMérieux customer support representative to activate VILINK for the BIOFIRE System.





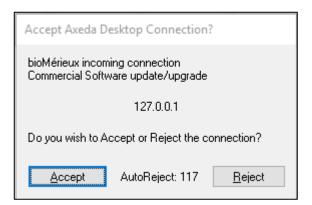
#### 2. Remote Access Sessions

When receiving remote support for your BIOFIRE System, a remote access session may be requested by a bioMérieux representative. It is recommended to switch to a Windows® administrator account for the remote session, however we can remote into a non-admin account. See BIOFIRE® FILMARRAY® Torch Operator's Manual IVD (HTFA-PRT-0001), BIOFIRE® FILMARRAY® 2.0 Operator's Manual IVD (FLM2-PRT-0002), or BIOFIRE® SPOTFIRE® System Operator Manual IVD (BFR0001-1641) for instructions on how to switch to an administrator account for your respective system.

Note: It is recommended that the BIOFIRE System not be running any tests during a remote access session.

1. Remote access sessions are initiated by bioMérieux support personnel from the VILINK server and must be accepted at the BIOFIRE System by the operator.

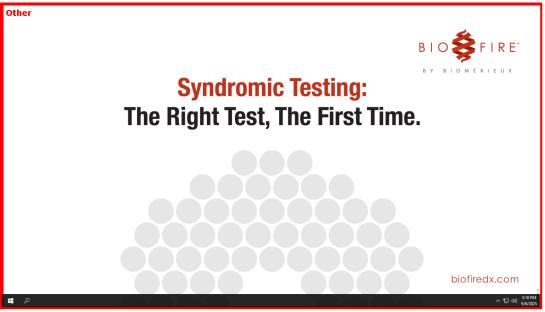
An Axeda® remote session request including the support category of the request (e.g. Commercial Software update/upgrade) will be displayed on the BIOFIRE System as follows:





A red border including the support category of the request in the upper left will be shown on BIOFIRE system while a remote access session is active.

**BIOFIRE 2.0 Active Session Indicator** 

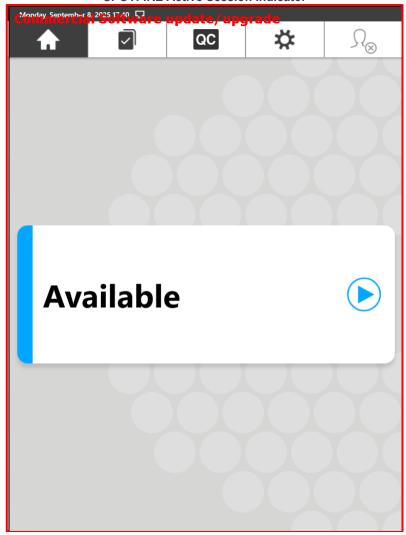


**BIOFIRE TORCH Active Session Indicator** 





**SPOTFIRE Active Session Indicator** 

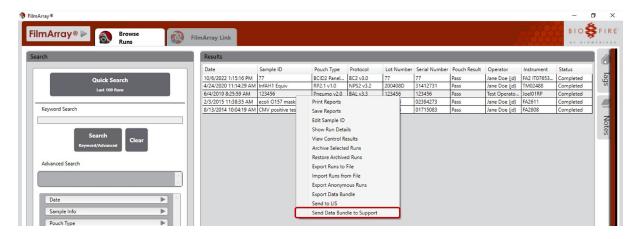


2. It is recommended that the operator reboot the system after a remote access session has ended.



### 3. BIOFIRE 2.0 and TORCH Systems: Sending Data Bundles to Support

On the BIOFIRE 2.0 System, select a run in the Browse Runs tab, right click and select the new Send Data Bundle to Support option.



On the BIOFIRE TORCH System, select a run in Browse Runs, then select View Report and then select Actions. Look for and select the new Send Data Bundle to Support option.







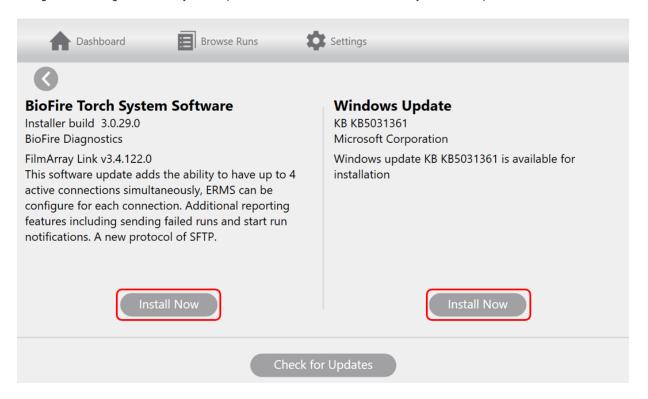
#### 4. BIOFIRE 2.0 and TORCH Systems: Remote System Updates

Note: This section is only applicable for BIOFIRE 2.0 Systems with System Installer v2.0 (Software Full Version 2.3) and BIOFIRE® FILMARRAY® TORCH Systems with System Installer v3.0 (Software Full Version 3.3) or higher.

On the BIOFIRE TORCH System, a Notification will appear in the dashboard view when a System Update is available.



Navigate to Settings, click on System Update. Click Install Now to install any available updates.

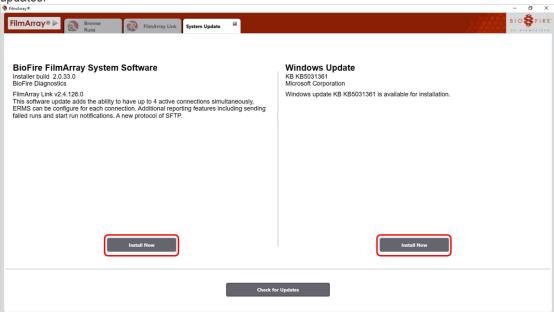




On the BIOFIRE 2.0 System a notification will appear when a System Update is available.



From the FILMARRAY drop down menu click on System Update. Click on Install Now to install any available updates.



See BIOFIRE® FILMARRAY® TORCH Operator's Manual IVD (HTFA-PRT-0001), BIOFIRE® FILMARRAY® 2.0 Operator's Manual IVD (FLM2-PRT-0002) for more information.





### **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 Technical Support team for assistance.

**Technical Support** 

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

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