IFC Controller System Software

To download the latest version of the software, go to fluidigm.com/software.

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For more information about using the software and installing software updates, see the appropriate user guide:

• IFC Controller AX User Guide (PN 68000157)
• IFC Controller MX and IFC Controller HX User Guide (PN 68000112)
• IFC Controller RX User Guide (PN 100-3385)
• IFC Controller WX User Guide (PN 100-2297)

v2.8 Release Notes (RX)

v2.8 RX Release Notes

v2.8 RX Enhancements

• **24.192 GE IFC support.** New scripts to run the 24.192 Dynamic Array™ IFC for Gene Expression.

• **192.24 GE and 192.24 GT IFC support.** Added Prime to the description of the Load Mix scripts for the 192.24 Gene Expression and 192.24 Genotyping IFCs (integrated fluidic circuits).

• **Leak detection.** Software detects severe leakage during script run.
v2.8 RX Bug Fixes

None.

**v2.8 Release Notes (AX)**

**v2.8 AX Release Notes**

**v2.8 AX Enhancements**

*Access Array™ support for the LP 48.48 IFC.* New scripts to run the LP 48.48 IFC.

**v2.8 AX Bug Fixes**

None.

**v2.7 Release Notes (AX, HX)**

**v2.7 AX Release Notes**

**v2.7 AX Enhancements**

- Adds tank leak detection and monitoring.
- Updates the load mix and harvest scripts to v7.

**v2.7 AX Bug Fixes**

None.

**v2.7 HX Release Notes**

**v2.7 HX Enhancements**

Prevents tank charging timeout from happening while a script is running.

**v2.7 HX Bug Fixes**

Updates leak detection check parameters.
v2.6 Release Notes (HX)

v2.6 HX Release Notes

v2.6 HX Enhancements

- Adds script for the Flex Six™ Genotyping IFC.
- Adds leak detection check.

v2.6 HX Bug Fixes

None.

v2.5 Release Notes (MX, RX)

v2.5 MX Release Notes

v2.5 MX Enhancements

None.

v2.5 MX Bug Fixes

None.

v2.5 RX Release Notes

v2.5 RX Enhancements

- Adds support for automation.
- Dims the LCD display when IFC controller is not in use.
- Message appears when O-ring needs to be checked.
- Windows® operating system boots before the IFC controller software.
v2.5 RX Bug Fixes

- Requires password in order to change user status to Administrator.
- The “from” field for the mail server is saved.

v2.4 Release Notes (AX, HX, MX, WX)

v2.4 AX Release Notes

v2.4 AX Enhancements

- Adds support for automation.
- Dims the LCD display when IFC controller is not in use.
- Message appears when O-ring needs to be checked.
- Windows operating system boots before the IFC controller software.

v2.4 AX Bug Fixes

- Requires password in order to change user status to Administrator.
- The “from” field for the mail server is saved.

v2.4 HX Release Notes

v2.4 HX Enhancements

- Adds support for automation.
- Dims the LCD display when IFC controller is not in use.
- Message appears when O-ring needs to be checked.
- Windows operating system boots before the IFC controller software.

v2.4 HX Bug Fixes

- Requires password in order to change user status to Administrator.
- The “from” field for the mail server is saved.
v2.4 MX Release Notes

v2.4 MX Enhancements

• Adds support for automation.
• Dims the LCD display when IFC controller is not in use.
• Message appears when O-ring needs to be checked.
• Windows operating system boots before the IFC controller software.

v2.4 MX Bug Fixes

• Requires password in order to change user status to Administrator.
• The “from” field for the mail server is saved.

v2.4 WX Release Notes

v2.4 WX Enhancements

• Adds support for automation.
• Dims the LCD display when IFC controller is not in use.
• Message appears when O-ring needs to be checked.
• Windows operating system boots before the IFC controller software.

v2.4 WX Bug Fixes

• Requires password in order to change user status to Administrator.
• The “from” field for the mail server is saved.

v2.2 Release Notes (HX, MX)

v2.2 HX Release Notes

v2.2 HX Enhancements

None.
v2.2 HX Bug Fixes

- Fixes barcode reader noise issue.
- Modifies pump range limit.
- Fixes interface plate cleaning bug.

v2.2 MX Release Notes

v2.2 MX Enhancements

None.

v2.2 MX Bug Fixes

- Fixes barcode reader noise issue.
- Modifies pump range limit.
- Fixes interface plate cleaning bug.