

**Technical Support Bulletin 2022-01** 

## Identifying your Gen3 or CF2 Controller

August 25, 2022

**Alert Level: INFORMATIONAL** 

**Instruments:** all Samplers **Software Versions:** N/A

Hardware Version: Gen3 and CF2

Subject: Identifying your Gen3 or CF2 Controller

**Summary:** The Communication bulkhead connector and/or cable will identify whether your instrument has Gen3 or CF2 electronics. The Gen3 communication cable has a USB connector and 6-pin MCBH bulkhead. The CF2 communication cable has a DB-9 serial connector and a 5-pin MCBH bulkhead.

**NOTE** – The communication cables are <u>not</u> interchangeable between Gen3 and CF2 electronics.



Figure 1: Gen3 Communication Cable (USB Connector)



Figure 2: CF2 Communication Cable (DB9 Serial Connector)





Figure 3: Gen3 6-pin MCBH Connector Figure 4: CF2 5-pin MCBH Connector

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