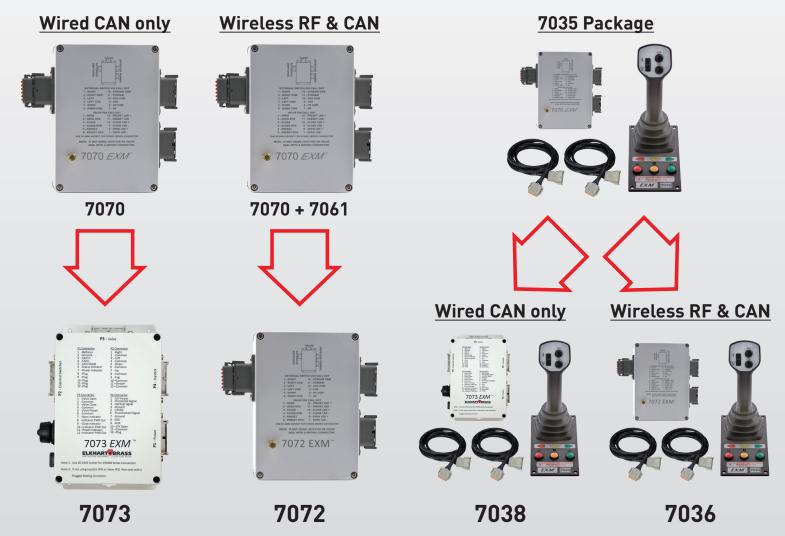


# **7073** EXM OEM INTERFACE MODULE UPDATE

The existing 7070 EXM OEM Interface Module is being updated with a lighter, more accessible version. The 7073 (pictured right) has replaced the existing 7070 for wired CAN communication only (wireless RF communication will use 7072). The new 7073 follows the same installation and configuration process as the 7070. New features include external USB access, multi-point mounting, and flush-mount 12-pin connectors.

## Upgrade/ordering guide:



### **External USB port:**

The 7073 features an external USB port. The weather resistance cap seals the USB port with an o-ring. Utilizing an external USB port will allow users to update and diagnose the system without having to open the enclosure.



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#### **Mounting Templates:**



- 7073 Mounting Template

7/32" (0.219") DIA.

4 HOLES

# 7/32" (0.219") DIA. 4 HOLES

#### FAQs:

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- Q1) Will the 7073 replace the 7070 in all applications?
- A1) No. If you were using the 7070 wired CAN communication only, you will need the 7073. If you were using the 7070 with a 7061 RF module, you will need the 7072.
- Q2) Is the 7073 and 7072 the same size as the 7070?
- A2) The 7073 has a slightly different mounting hole pattern, and it also has a slightly larger depth of 3 1/8". The 7072 is the same size as the 7070.
- Q3) Will I need to do anything different when installing the 7073 or 7072?
- A3) The 7073 & 7072 have the same pin out positions and connectors and use the same harnesses as the 7070. The 7073 has an external USB port that should be made accessible to the end user. The 7072, like the 7070, requires removal of the lid to access the USB port.
- Q4) Will I need to reconfigure my EXM system when using the 7073 vs. the 7070?
- A4) No, not if you're only using CAN communication. The 7073 is a direct replacement for the 7070 when being used for wired CAN communication. It comes factory set as a Primary controller and CAN TERMINATED just like the 7070 did. If it needs to be a SECONDARY controller and/or CAN but not terminated, you will need to reconfigure it just like the 7070.
- Q5) What happens if I already placed an order for a 7070? Will I get the 7070, or the 7073?
- A5) If you did not specify you need the 7070 to be RF capable, you will receive the 7073. So don't be alarmed if you were expecting a 7070 and received a 7073. If you did specify you wanted RF capable when you placed the order, you will receive a 7072.
- Q6) My 7070 needs to be replaced. What will I receive as a replacement?
- A6) If you only need wired CAN communication you will need a 7073 (see Q&A 2, 3, & 4). If your 7070 had a 7061 RF module, and you require RF communication, you will need a 7072 that will need to be configured similar to your original 7070 in order to work with your system.
- Q7) Why is the 7073 replacing the 7070?
- A7) The design of the 7073 allowed us to A) make the USB port accessible externally so the lid does not have to be removed ensuring a reliable seal, B) change to 12-pin connectors that seal inside the module enclosure to increase sealing efficiency and reduce overall width, and C) make changes to the internal hardware to make the 7073 an even more robust controller for use in all applications.

