

FMB640 Custom scenario

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FMB640 devices has „Custom scenarios“ functionality, which is designed to create four different instances for DOUT control. Scenario has three different possible sources, which logic is taken from „I/O“ element section and if triggered will create an event or / and activate the selected DOUT.

The screenshot shows the configuration for 'Custom Scenario 1'. It includes three main sections: a top section for general settings and two sections for individual scenarios (#1, #2, and #3). The top section has 'DOUT Control' set to 'Disabled', 'Priority' set to 'Low', and 'AVG Constant (x100 ms)' set to '1'. Each scenario section contains a 'Source' dropdown menu set to 'Ignition' and an 'Ignore' section with 'Yes' and 'No' buttons. The 'Yes' button is highlighted in blue.

Custom Scenario 1	
DOUT Control	Disabled
Priority	Low
AVG Constant (x100 ms)	1
#1	
Source	Ignition
Ignore	<input checked="" type="button" value="Yes"/> No
#2	
Source	Ignition
Ignore	<input checked="" type="button" value="Yes"/> No
#3	
Source	Ignition
Ignore	<input checked="" type="button" value="Yes"/> No

Each of the four scenarios can be selected to control:

- DOUT1
- DOUT2
- DOUT3
- [DOUT4 \(Mode must be selected\)](#)

The event will be generated according to the "I/O" element's logic, but the priority of "Custom scenario" event does not depend on the "I/O" element settings and can be selected in the scenario section.

