How do I pulse an output on an NGP panel?

Last Modified on 01/07/2022 3:39 pm EST

Question

How do I pulse an output on an NGP panel?

Answer

There are two ways to pulse an output on an NGP panel:

Method 1

- 1. Configure a Local I/O with the "Activate Alarm Panel Output" function.
- 2. Assign this function to a Device> Function Link. For example, select an alarm panel device to link an input to activate the output.
- 3. Select an input, and then configure it for the following states:

Secure = Set FALSE

Fault = Do Nothing

Alarm = Set TRUE

4. This will pulse the output for the duration configured for the output as long as the input is activated for the output duration time or longer.

Method 2

- 1. Configure a Global I/O in order to pulse an NGP output when an Alarm Active event is received for an alarm input.
- 2. Add a new Global I/O. On the Input Event tab, select "Alarm Active" for an NGP input.
- 3. On the Output Action tab, add the "Device Output" action.
- 4. Select an NGP Output, and then select the "Pulse" option.
- 5. When the NGP input becomes active, it will pulse the output for the duration configured for the alarm output.

Applies To

OnGuard (All versions)

Additional Information