



The **Micha** Latching Indicator Module allows the display of alarms that have been triggered previously but have self-reset.

The indicators can be individually configured by the user and labelled to suit – the example on the left shows indicators for High Volts alarm, Low Volts alarm, Load Cut and Common Alarm. (The Common Alarm indicates any alarm that may not have individual indications or associated relay contacts, such as High Temperature.)

The indications are latched until a separate normally-open switch – wired to the two terminals shown - is closed. The switch can be placed anywhere within the enclosure, or could be an external switch if the enclosure has a viewing window.

Setup:

The module must be set up as 'Relay Module 1'. Navigate to the '**Set Exp Module - Relay Outputs**' screen on the main controller setup menu and carry out the following procedure:

Display	Step	Description
Relay Module: 1 Rly 1: Not Used	1	Press Select to enter the Relay Module edit screen. The modules are automatically offered for setup in numerical order.
Relay Module: 1 Rly 1: Hi V Alarm	2	Starting with Module 1 : Rly 1, press Select , then Up/Down to change the relay function (e.g. Hi Volts Alarm), then Select to set.
Relay Module: 1 Rly 2: Not Used	3	Press Down to show Module 1 : Rly 2. Press Select , then Up/Down to change the relay function, then Select to set.
	4	Repeat steps 2 and 3 above until all required relay functions have been set for Module 1. After Module 1 : Rly 4, the menu automatically steps to Module 2 : Rly 1, and continues to the end of the available possible selections - Module 4 : Rly 4.
	5	To change a relay function, simply step through the screens using the Up/Down buttons until the required relay is displayed, then press Select to edit, Up/Down to change the relay function, then Select to set
CHANGE SETTINGS: Accept ? -> Sel	6	When setup is complete, press Menu to exit the Relay Module edit screen. If all changes to all parameters are complete, press Menu again to exit setup mode, and press Select to accept the changes.