



-power in control



DATA SHEET



Alarm panels Type AL8-2

- Compact Q96 design
- Extremely easy push-button programming (no jumpers or the like)
- Individual programming of each input:
 - N/O or N/C, time delay, alarm inhibit, output and cable supervision
- Up to 5 units in master/slave configuration
- Clear identification of first alarm received in case of successive alarms



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Data sheet

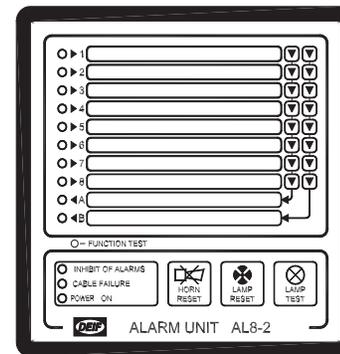
AL8-2

Application

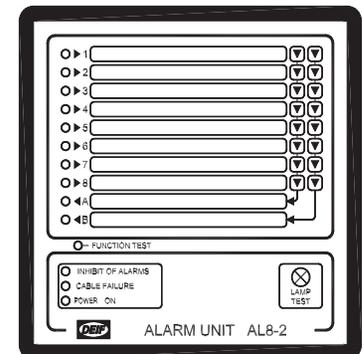
The alarm panel AL-8 is provided with:

- 8 alarm inputs
- 3 relay outputs:
 - 1 output for connection of horn
 and
 - 2 outputs used for transmission of group alarms, selective disconnection of faulty equipment, etc.

The alarm panel is suitable to switchboards in industrial and marine plants for alarm and control purposes. It is CE-marked for residential, commercial and light industry plus industrial environment.



AL8-2 "Master"



AL8-2 "Slave"

- Alarm inputs: The alarm panel is provided with 8 alarm inputs for connection of external mechanical alarm contacts. These 8 inputs are individually programmable for N/O or N/C alarm contacts.
- Time delay: The alarm inputs are individually programmable with a time delay, so that an alarm condition will not be registered until after the preset time. The time delay is individually programmable by the user within the range 0..40 s in steps of 1 s.
- Alarm indicators: The AL8-2 is equipped with 8 LEDs marked 1 to 8 for indication of an alarm condition for the individual alarm inputs. When an alarm condition occurs, the LED for the relevant input changes from green to red. If more than one alarm occurs before the push-button "LAMP RESET" is pressed, the LED will flash ahead of the others.
- Alarm outputs: The alarm panel is provided with 3 relay outputs, 1 of which is used for connection to an audible/visual alarm. The remaining 2 relay outputs are individually programmable by the user to follow certain alarm inputs. When the relays of 1 of these 2 outputs are activated, the relevant LED marked "A" or "B" on the front will be lit constantly (red light).

Alarm Unit AL8-2
Slave