



LAN 63 Supervision panel - Master Unit

Supervision panel LAN 63 features

- Programmable for Supervision or as Status indicator
- Compact measurements 129 x 70 x 27 mm (depth below panel 20mm)
- 12 Inputs
- Programmable delay individually selectable on each input Max.time 60mins.
- LED - indicators
- Noise rejecting inputs
- Memory and flash function on each input
- Each input is programmable for NO or NC function and priority output A or B
- Easily accessible push button switches for RESET and LED-test
- Potential free priority outputs with NC status when the panel is dienergized

Technical description

LAN 63 Master Unit with 2 priority outputs and 12 inputs.

When more than 12 inputs are required the LAN 63 is easily expanded with a maximum number of 8 slave modules LAN 64 resulting in an impressive 108 inputs.

Active Input signals lights, after the selected delay time, the channel LED in flashing mode. The associated priority output changes state and the priority LED is activated (the acoustic alarm are switched on - LAN 63S).

When the input is acknowledged by the operator, the priority output returns to its original state, the priority LED is deactivated and the channel indicator stops flashing (the acoustic alarm are switched off - LAN 63S).

The channel indicator is activated until the input signal has returned to normal state. A new active signal on any input repeats this process.

When an active input signal triggers the unit but disappears before being acknowledged, the channel indicator remains flashing until being acknowledged after which it is deactivated.

Every input is individually programmable for NO or NC operation, which enables the unit to simultaneously operate with a mixture of NO or NC sensors.

Every input channel has its own programmable delay time in 12 exact steps: 1, 5, 10, 20, 30, 60, 120, 180, 240, 300 seconds and 30 or 60 minutes. Easy connection of additional slave panels through flat cable-connector permanently mounted on LAN 64.

Normal / Idle

Green POWER LED active indicating supply voltage.

Lamp test (LED)

When the TEST/RESET button is held depressed all indicators are activated for inspection.

Specification

INPUTS	12
PRIORITY OUTPUTS	2
INPUTS	Alarm at closing or opening contact < 1000 Ohm
INDICATORS	Red or yellow LED for input Indicators, Red for priority output A and B, Green LED active indicating supply
WIRING FOR INPUT SENSORS	2 wire, max 100m for 0,5 mm ² wire. Installed remotely from main cables.
SUPPLY VOLTAGE	24 V AC/DC -10% - +20%
POWER CONSUMPTION	Operation 40 mA, alarm 95 mA max
PRIORITY / SUM OUTPUT	Changeover relay
CONTACT RATING	1 A at 28 V AC/DC
INPUT ACTIVATION CURRENT	3 mA
HOLE FITTING	H = 122,2 mm, B = 1 panel 65,0 mm, 2 panels 146,0 mm, 3 panels 227,6 mm
TEMPERATURE RANGE	-20°C.....+50°C
INGRESS PROTECTION	IP32
WEIGHT	0,12 kg

Variants

E-NUMBER	ARTICLE NO.	DESCRIPTION	PCS/PACK
6390202	LAN 63	Supervision panel - Master Unit 12 inputs	1
6390237	LAN 63S	Supervision panel - Master Unit 12 inputs with buzzer	1