

# DIGI4CONTROL

# DIGI8CONTROL




Alarm unit with 4 or 8 digital inputs

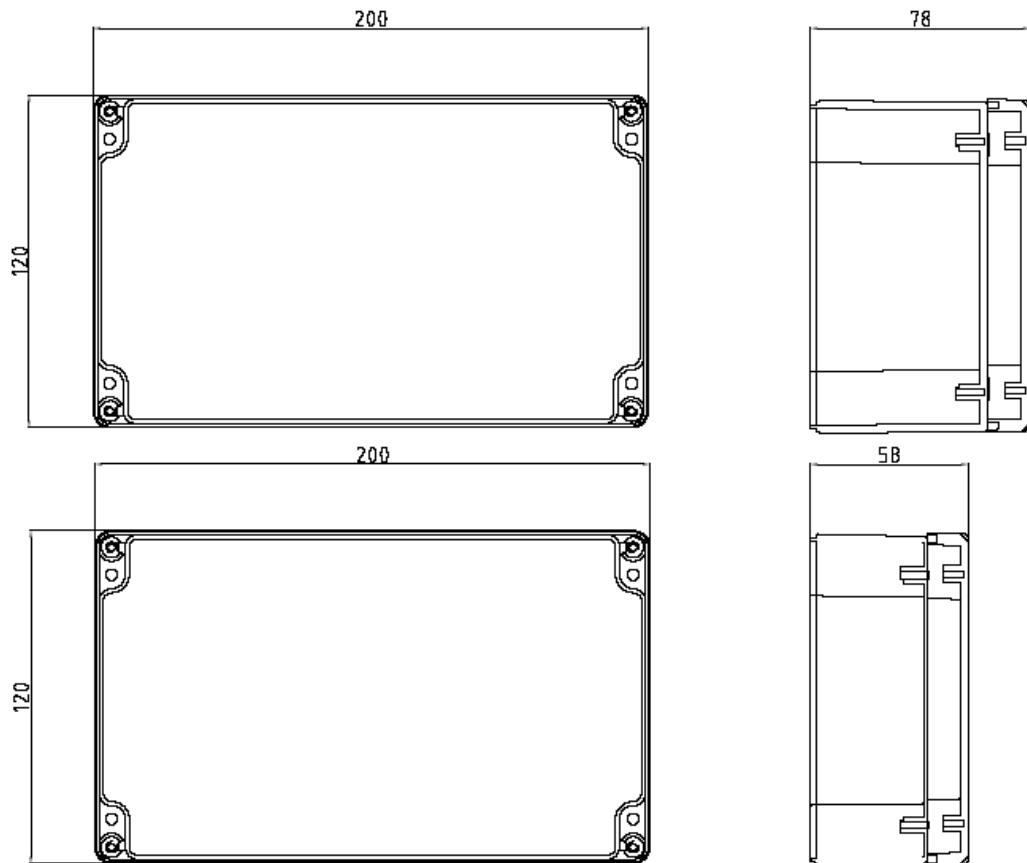
## FUNCTIONS

- 4 or 8 digital inputs for switch sensors as following :
  - mechanical switch contact
  - contact type PNP or NPN at solid state
  - Inductive switch type NAMUR SJ2-N-Y
- Alarm status indication by 4 or 8 red LEDs, integrated in the front panel
- Acknowledge pushbutton on front panel
- Test pushbutton on front panel
- Input configuration (N.O. or N.C) by a pushbutton on front panel
- Auxiliary outputs for external cumulative alarms or additional external hooters programmable by a pushbutton on front panel

## TECHNICAL SPECIFICATION

<b>Power supply</b>	230 Vac 50/60 Hz., P max. 5 VA, fuse 0,1 A
<b>Visual indication</b>	Power on: Green LED Ø 5 mm Alarm status: red LED Ø 5 mm
<b>Alarm sound</b>	Electromagnetic buzzer 85dB @ 1 meter
<b>Inputs</b>	5 inputs from switch sensors: -mechanical switch contact -contact type PNP or NPN at solid state -inductive switch type NAMUR SJ2-N-Y
<b>Auxiliary output switch</b>	Cumulative alarm: open when at least one alarm is present External hooter: close when the buzzer is active Available contact type N.O. or N.C. V(max)= 220 Vac; I(max)= 1 A
<b>Housing</b>	Polyester white for wall mounting IP65 Dim. 200x120x58 mm DIGI4CONTROL Dim. 200x120x78 mm DIGI8CONTROL
<b>Weight</b>	280 gr.
<b>Operative temperature</b>	0...65°C
<b>Reference standards and directives</b>	CEI-EN61000-6-3,CEI-EN61000-6-1,CEI-EN60601-1  DE 73/23/EC, DE 89/336/EC

## OUTLINE



## ORDERING INFORMATION

Code	Description
0019-01-101	DIGI4CONTROL: Alarm unit with 4 digital inputs
0019-01-102	DIGI8CONTROL: Alarm unit with 8 digital inputs