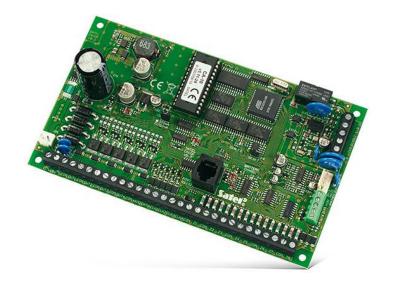


## **CA-10 P**

## INTRUDER ALARM CONTROL PANEL

The CA–10 control panel is designed for security of small facilities which do not require future expansion options of the system. The control panel can cooperate with external GSM/GPRS communication modules.

- up to 16 zones
  - support for NC, NO, EOL, 2EOL/NC and 2EOL/NO loop configurations
  - flexible selection of zone function
  - o detector diagnostic tools
- 6 programmable outputs
- 4 partitions
- RS-232 port (RJ type socket)
- system operation
  - LCD and LED keypads
  - $\circ\,$  remote operation by telephone (with optional  $\mbox{MST--1}$  module)
- system programming
  - local (LCD/LED keypad, PC connected to RS-232 port)
  - remote (PC communicating via modem)
- system codes
  - o up to 4 master user codes (1 code per partition)
  - o up to 28 user codes (max 12 per partition)
  - 1 service code
- 4 timers
- event log with 255 entries
- event printing feature
- monitoring using ContactID and other protocols
  - o 2 monitoring stations numbers
- messaging
  - o 8 telephone numbers
  - o 1 voice message
  - 4 text messages
- incoming call answering
- advanced telephone tone analysis:
  - TBR-21 compliant tone detection
  - o intelligent redial attempts
  - o programmable dialing sequence
- built-in 300 bps modem
- autodiagnostic features for basic system components
- on-board switching mode power supply



## **TECHNICAL DATA**

Control panels	12 V DC
Low current programmable outputs rating	50 mA
High current programmable outputs rating	2200 mA
Power supply rating	2 A
Board dimensions	173 x 102 mm
Operating temperature range	-10+55 °C
Main board supply voltage (±15%)	18 V AC, 50-60 Hz

