

CA-6 P

INTRUDER ALARM CONTROL PANEL

The CA-6 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 8 zones
 - o support for NC, NO, EOL, 2EOL/NC and 2EOL/NO loop configurations
 - o flexible selection of zone function
- additional control input
- 5 programmable outputs
- 2 partitions
- RS-232 port (TTL) RJ type socket
- on-board PSTN telephone dialer for reporting, messaging and remote uploading/downloading
- system operation
 - LED keypad
 - remote operation by telephone (with optional MST-1 module)
- system programming
 - o local (LED keypad, PC connected to RS-232 port)
 - o remote (PC communicating via modem)
- system codes
 - o 1 master user code
 - o up to 12 user codes
 - o 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
 - 4 telephone numbers
 - 1 voice message
 - o 2 text messages
- incoming call answering
 - o partition state check
 - $\circ\,$ system operation (with optional MST–1 module)
- advanced telephone tone analysis:
 - $\circ\,$ 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
 - o controlled battery charging
 - load battery testing
 - o battery deep discharge protection

TECHNICAL DATA

Control panels	12 V DC
Board dimensions	142 x 102 mm
Operating temperature range	-10+55 °C
Main board supply voltage (±15%)	18 V AC, 50-60 Hz

