

# CA-6



CA-6 is a microprocessor-based control panel with a wide range of features thanks to which it provides excellent protection for various applications.

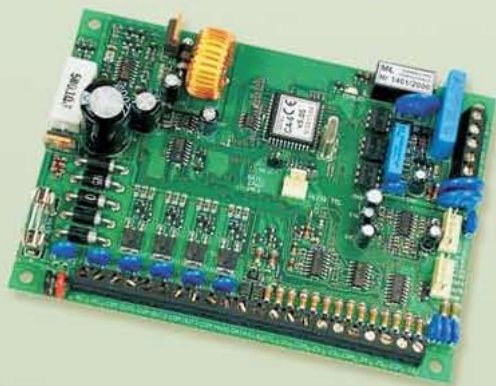


Digital Surveillance Solution from Home to Enterprise

## System features

- 8 zones
  - 6 on-board zones
  - 2 zones on keypad
  - NO, NC, EOL, 2EOL/NO or 2EOL/NC configurations
  - 19 functions
- 5 outputs
  - 3 high power outputs 2,2A
  - 2 open collector outputs
  - 41 functions
- 2 partitions
- system controlling
  - LED keypads
  - DTMF telephone via MST-1(selected options)
  - dedicated controlling input (CTL)
- event log
  - non-volatile
  - 255 entries
  - arm, disarm, trouble, alarm
  - user functions
  - event timestamp
- codes
  - 1 service code
  - 1 master code
  - 12 user codes
- 4 timers
  - automatic arm, disarm etc.
  - supervision of guards
- telephone dialer
  - monitoring - 2 monitoring station numbers
  - call answering for remote system supervision
  - remote programming with PC via modem
- telephone signal analysis
  - TBR-21 compatible telephone signal recognition
  - advanced algorithm for re-transmission attempts
- messaging
  - 4 telephone numbers
  - 1 voice message (SM-2 voice synthesiser)
  - 2 text messages sent as SMS or to pagers
- RS-232 (TTL) - local programming
- switching mode power supply
  - 1,2A total capacity
  - short-circuit protection
  - battery condition testing
  - deep discharge battery protection
- on-line diagnostics of key system components

CE Declaration of Conformity



## CA-6 KLED-M Keypad

- 15 LEDs
  - zone status
  - partition status display - ARMED, ALARM, exit delay
  - system status display - TROUBLE
- keypad backlight - permanent or temporary
- hold-down FIRE, PANIC and AUX alarm
- sound signals
  - alarm
  - trouble
  - entry delay
  - exit delay
  - chime on zone entry
  - keypad action confirmation
- 2 zones
  - NO, NC, EOL, 2EOL/NO or 2EOL/NC configurations
  - 19 functions
- tamper switch
- keypad bus failure indication



## CA-6 KLED-S Keypad

- 15 LEDs
  - zone status
  - partition status display - ARMED, ALARM, exit delay
  - system status display - TROUBLE
- keypad backlight - permanent or temporary
- hold-down FIRE, PANIC and AUX alarm
- sound signals
  - alarm
  - trouble
  - entry delay
  - exit delay
  - chime on door entry
  - keypad action confirmation
- 2 zones
  - NO, NC, EOL, 2EOL/NO or 2EOL/NC configurations
  - 19 functions
- tamper switch
- keypad bus failure indication



## CA-6 KLED Keypad

- 15 LEDs
  - zone status
  - partition status - ARMED, ALARM, exit delay
  - system status - TROUBLE
  - telephone line occupation
- keypad backlight
- hold-down FIRE, PANIC and AUX alarm
- sound signals
  - alarm
  - entry delay
  - exit delay
  - chime on door entry
- 2 zones
  - NO, NC, EOL, 2EOL/NO or 2EOL/NC configurations
  - 19 functions
- tamper switch



## MST-1 DTMF Module

- system control by DTMF telephone
- system and zone status supervision
- CA-6 (3.04 and later)

## RS-CA5/6/R-2/4 RS cable

- two-way data transmission
- compatible with
  - CA-5 (1.03 and later)
  - CA-6 (5.00 and later)
  - RX-2/4K (1.1 and later)

