

CA-5



CA-5 is a highly flexible solution for objects of moderate size, offering monitoring functions combined with all other advantages of digital technology.



System features

- 5 on-board zones
 - NO, NC, EOL, 2EOL/NO or 2EOL/NC configurations
 - 7 functions
- 3 outputs
 - 1 high power output
 - 2 open collector outputs
- controlling
 - LCD keypad
 - LED keypad
- programming
 - local by LED and LCD keypad
 - remote by PC via modem and RS-232 (TTL)
- event log
 - non-volatile
 - 255 entries
 - arm, disarm, trouble, alarm
 - user functions
 - event timestamp
- codes
 - 1 service code
 - 1 master code
 - 6 user codes
- telephone dialer
 - monitoring
 - simplified messaging (one of monitoring formats)
 - remote programming with PC via modem
- telephone signal analysis
 - TBR-21 compatible telephone signal recognition
 - advanced algorithm for re-transmission attempts
- 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, TBR 21



CA-5 KLCD-L and CA-5 KLCD-S Keypads

- LCD display
 - 2x16 -character display
 - text messages
 - real-time clock/calendar
 - event log readout
 - zone status display
- keypad and display backlight
 - permanent
 - temporary after key strike
- activated by any system zone or entry delay
- hold-down FIRE, PANIC and AUX alarm
- 3 LEDs
 - partition status display - ARMED, ALARM, exit delay
 - system status display - TROUBLE
- sound signals
 - alarm
 - entry delay
 - exit delay
 - chime on door entry
 - keypad action confirmation
 - keypad bus failure indication
 - tamper switch



CA-5 KLED-M Keypad

- 10 LEDs
 - zone status
 - partition status display - ARMED, ALARM
 - system status display - TROUBLE
 - power supply display
- keypad backlight - permanent or temporary
- hold-down FIRE, PANIC and AUX alarm
- sound signals
 - alarm
 - entry delay
 - exit delay
 - chime on door entry
 - keypad action confirmation
 - keypad bus failure indication
 - tamper switch



CA-5 KLED-S Keypad

- 10 LEDs
 - zone status display
 - partition status display - ARMED, ALARM
 - system status display - TROUBLE
 - entry or exit delay
 - power supply display
- keypad backlight - permanent or temporary
- hold-down FIRE, PANIC and AUX alarm
- sound signals
 - alarm
 - entry delay
 - exit delay
 - chime on door entry
 - keypad action confirmation
 - keypad bus failure indication
 - tamper switch

