



KEYPAD

CA-10 KLCD-S

CA-10 BLUE-S

ca10klcd-s_e 03/06

The CA-10 KLCD-S and CA-10 BLUE-S keypads are designed for operating and programming the CA-10 control panel. They differ in the color of display and key backlight, which is green in the CA-10 KLCD-S keypad, and blue in the CA-10 BLUE-S keypad.

Each keypad has 16 keys which enable the operator to navigate through the menu, enter data, and start selected functions. It is also provided with a buzzer to confirm keypad operations and signal events occurring in the alarm system.

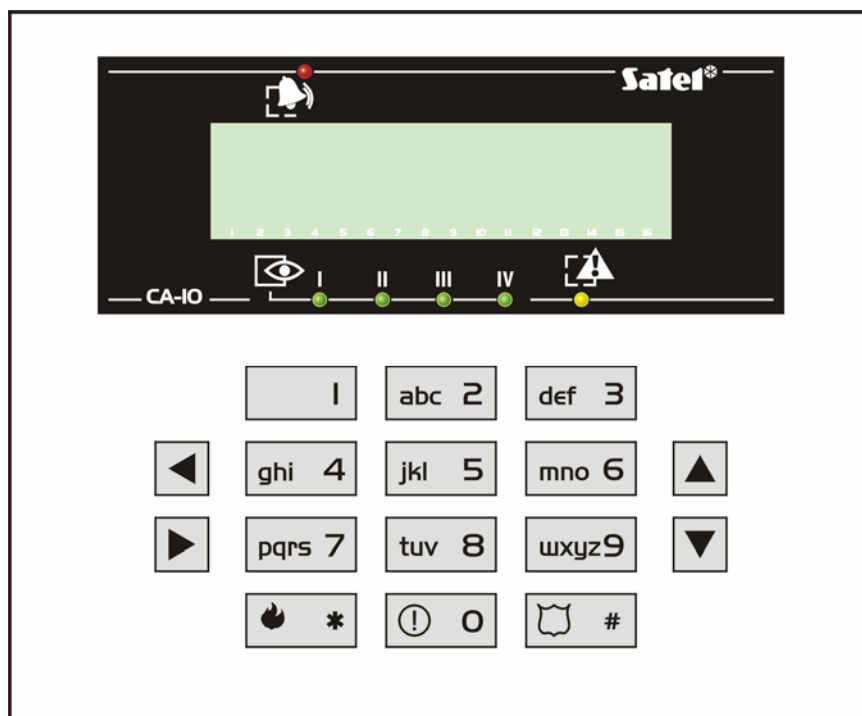


Fig. 1. View of the keypad.

6 LED indicators show the current status of the system:






ALARM (red color) - blinking LED indicates alarm in partition. The LED goes out after alarm reset.








TROUBLE (yellow color) – blinking LED indicates there is a failure in the alarm system.



ARMED – 4 LEDs (green color), designated with Roman numerals from I to IV and assigned to 4 partitions (I – partition 1, II – partition 2, III – partition 3, IV – partition 4) – LED ON indicates that the particular partition is armed. The blinking LED indicates that partition exit delay countdown is in process.

Some of the control panel states are additionally indicated by the following combinations of the  [ALARM],  [ARMED] and  [TROUBLE] LEDs:

-  [ALARM] and  [ARMED] LEDs (one of the LEDs I to IV, depending on which partition the keypad is assigned to) are blinking alternately - the control panel is in the service mode;
-  [ALARM],  [TROUBLE] and  [ARMED] LEDs (one of the LEDs I to IV, depending on which partition the keypad is assigned to) are blinking simultaneously - the control panel signals entering into the user functions menu.

For further information regarding the installation and operation of the keypad please refer to the INSTALLER MANUAL and USER MANUAL of the CA-10 alarm control panel.

Technical data

Nominal supply voltage ($\pm 15\%$).....	12V DC
Average current consumption.....	33mA
Operating temperature range	-10°C...+55°C
Housing dimensions (width x height x thickness).....	114x94x23mm

The latest EC declaration of conformity and product approval certificates are available for downloading on the www.satel.pl website



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