

LCD Keypad

Arming and disarming of the Sonitrol Plus Security System is accomplished with an intelligent LCD keypad interface.

The keypad provides for:

- 9,999 different access codes (1-4 digits)
- Personnel verification (PIN) back to the central station via the keypad (0-3 digits)
- Up to eight master codes to be used for the arming of all eight zones or to bypass loops or failed sensors

- Audible prompting
- Indication of the alarm loop status of the system
- Ability to initiate a duress code/ 911
- The ability to initiate from the keypad the audio sensor self-test function
- A programmable audible indication during the delayed entry or exit period
- Status indication of system power (AC).

DIMENSIONS

- Size: 7.75" L x 3.9" W x 0.9" D (19.69cm x 9.91cm x 2.29cm)
- Weight: 9.6-oz (272g)
- Housing: ABS plastic, off-white

OPERATING ENVIRONMENT

- 0° F to 122° F (-18° C to 50° C)

POWER REQUIREMENTS

- Input Voltage: 10.2 VDC – 14 VDC
- Input Current: 25—125 ma, 45 ma typical

DISPLAY

- Super Twist LCD
- 4 line x 20 characters
- Adjustable back lighting

KEYS

- Silicone Rubber
- Key life is greater than 1,000,000 cycles

COMMUNICATIONS

- Base Module RS-485 Communication link up to 2,000 feet maximum with 22 AWG shielded twisted pair cable

MOUNTING

- Direct wall mount or utility box mount
- Wiring via 13-position Panduit style connector

PART NUMBERS

LCD PLUS SON	Keypad Complete, US
LCD PLS SONULC	Keypad Complete, Canada
09004601	Plastic wall spacer, 5/16" thick wire entry at top
07917201	Metal Mounting Box with 7/8" knockouts
09004301	Keypad back plate for mounting to double/ triple gang box
09840013	LCD Keypad Installation Instructions
09840020	Sonitrol Plus Users Guide



Specifications and part numbers are subject to change without notice (8.03)