EliteSuite Touch Sense LCD Keypad

The EliteSuite Touch Sense LCD Keypad provides a sleek, user friendly human interface to the EliteSuite System, an advanced technology security system specifically designed to enhance the functionality of condominium and apartment security with flexible local monitoring and offsite communication.



Feature Highlights

- Sleek and stylish, the EliteSuite Touch Sense LCD Keypad fits in with modern decor and provides a user friendly interface to the EliteSuite system
- > Capacitive touch sense keypad
- 8 local user codes
- > Stay, force and instant arming
- Activation of 3 reportable panic events (panic, medical and fire)
- Individual reportable duress code trouble for each Touch Sense LCD Keypad
- > Available in white or black
- 2 zone inputs (4 using duplex mode) can be used to perform system alarm and automation functions, expandable using slave keypads to 16 zone inputs
- > 1 multi-function output
- > Fire zone functions

Apartment Condominium Control

Operating in the Condominium Control mode the LCD Keypad provides a complete standalone 4 zone input, 8 user local alarm system:

- Operates autonomously when communication fails without the need for a Protege EliteSuite Integrated System Controller
- Locally program siren, entry and exit delay timers and configure the operation of up to 8 users with arming and disarming options
- 4 zone inputs (zone duplex) can be used for delay, instant, follow, fire, fire delay and 24 hour operation

- Conforms to the UL/ULC fire control specifications
- Configuration and addressing of the LCD Keypad is achieved by a simple easy to follow configuration menu available during initialization
- Communicate with up to 4 slave LCD Keypads for expansion to 18 zone inputs and operation of multi-floor penthouse apartments
- Communicate with up to 4 Nano Prox Card Readers or Vario Prox Card Readers via a Nano Prox Standalone Module for standalone access control in each apartment



Technical Specifications

Operating Voltage	11.0VDC to 14VDC
Operating Current	60mA (95mA Max)
User Interface Display	Energy smart backlit LCD 16x 2 alphanumeric display with enhanced viewing angle
User Interface Keypad	Combined 23 key capacity touch keypad with 3 system status LEDs
Inputs	2 standard or 4 using input duplex mode 1 tamper (PCB mounted external micro switch assembly)
Outputs	1 open collector (negative, 50mA Max) output. Programmable for all output functions
Operating Temperature	0°-49°C (32° - 122°F)
Storage Temperature	-10°- 85°C (14° - 185°F)
Humidity	0%-93% non condensing, indoor use only (relative humidity)
Dimensions	125 x 125 x 18mm (4.92 x 4.92 x 0.71")
Weight	318g (11.21oz)

