

# DATA SHEET EliteX OLED Keypad

The EliteX OLED keypad is elegantly designed and features a clear and easy to read OLED display. Users can use the keypad to perform typical operations on the Integriti system. This includes control of security areas, door access, event activity review and controlling the state of outputs.

Users PIN numbers can also be changed directly from the keypad. The OLED display shows plain text navigation through operations and alarms, events and items are presented by name.

The keypad's 8 indicator LEDs can also display the real-time status of the security system.

For the Installer, EliteX can be used to program the entire Integriti system. (Macros excluded). This allows the installer to make quick and efficient changes as needed without need to access the Integriti software. The EliteX supports 12 Languages.

### SIFER Reader option for EliteX.

A plug-on SIFER Reader kit is available for the EliteX Keypad. With this option fitted the keypad can be used as a reader for access control on doors or for high security "Card & PIN" dual credential authentication for login access to the Keypads menus.

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### Features

- Clear and easy to read 2-Line OLED display
- Programmable backlight brightness suitable for bright or low-light environments
- Slimline surface mount design
- · Stylish design and neutral colours will look great in any environment
- Design style compliments the PrismaX • Keypad (colour screen model)
- Backlit rubberised keypad provides a user-friendly tactile feel
- Eight LEDs provide area status, door functions, alarms and other conditions via programming options
- Instant help text available anytime, at the press of a key
- Multilingual firmware as standard (12 languages)
- Four arrow keys provide quick and convenient access to menu options
- Zone inputs and auxiliary outputs provided for connection of local I/O devices
- Programmable panic key and duress option
- Built-in module locater buzzer
- Tamper monitored housing • Compatible with Integriti & Inception

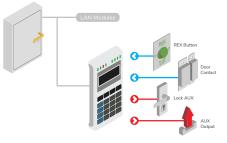
## Features with SIFER Reader

# kit fitted

- Support for all SIFER credentials
- Support for 13.56Mhz cards(CSN Only)
- Support for Card access control
- Support for Card & PIN access control
- Support for Card only terminal login
- Support for Card & PIN terminal login

## Connectivity

The EliteX Keypad is connected directly to the Inner Range RS-485 LAN. Up to 99 Keypads may be installed per Controller.



#### **Ordering Options** 995400

EliteX Keypad 994721PCB&K Plug-on SIFER Reader kit to suit EliteX or PrismaX Keypads



#### 999059X

Security shroud to suit PrismaX/EliteX Keypad



## Specifications

#### **Controller Compatibility**

Compatible with:	Integriti, Inception		
Physical			
Housing Dimensions:	168(H) x 88(W) x 19(D) (mm)		
Installation Environment:	0° - 50°C @ 15% to 85% relative humidity (non-condensing)		
Electrical			
Input Voltage:	11V – 14V DC		
Operational Current:	14.4mA (Back-light & LEDS off), 42mA (Back-light & LEDS max brightness)		
Operating Current with SIFER PCB:	46mA (Back-light & LEDS off), 186mA (Peak, Back-light & LEDS max brightness)		
Open Collector Output Current:	18V DC, 500mA maximum each (PTC protected)		
Display & Indicator Brightne	255		
Display/ Keypad:	Variable brightness via programming (Can be turned off)		
LED Indicators:	Variable brightness via programming		
Indicators & I/O's			
LED Indicators:	8		
Aux Outputs (Open collector):	2		
Universal I/O's:	2 (Input mode is compatible with original Elite, or EOL/Multi-state compatible)		
Compliance	ACC		
Electrical			
Environmental	RoHS		

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