

# Solution LCD Text-Icon Code Pads

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Invented for life



- ▶ Large back-lit graphical LCD display
- ▶ ICON display with text
- ▶ Terminal block connections
- ▶ Dedicated On, Off and Part Keys
- ▶ Adjustable volume, backlight and contrast

The Solution LCD Text - Icon Code pads have been thoughtfully designed to provide everything you would expect from a state of the art security system and much more. The code pads decor friendly housing and stylish curved face blends with the most discerning of interior designs and it can be used with or without the hinged door according to individual customer taste or requirements.

Colour coded, illuminated keys allow for easy identification and operation in all ambient light conditions and provide a positive feel to the user. Red and green indicators provide easy identification of Armed and Disarmed modes and the in-built sounder provides audible feedback via polyphonic like signalling tones during system operation. The sounder emits a siren sound during alarm condition providing early warning and the volume level is individually programmable for each code pad connected to the system.

## Functions

### Large back-lit LCD display.

The LCD Text - Icon Code Pad combines Bosch industry leading ICON interface technology with the added benefits of a text display. Installers are provided key information whilst programming such as memory location and existing data in easy to read text.

### Adjustable contrast, backlight and volume.

Brightness and contrast levels are all programmable via the code pad so the user can adjust the display to their desired optimum clarity. The user may elect to fully extinguish the keypad lighting when not in use. Volume control means the code pad is equally perfect for noisy industrial locations or quiet office and home applications.

### Status LEDs

Red and green status LED indicators provide easy identification of armed, disarmed modes from a distance and positive confirmation of programming mode activation.

### Proximity Control

An enhanced version of the ICON LCD Code Pad incorporates a built-in proximity reader allowing users to simply present their token to the keypad to arm /

disarm and / or unlock a door. Children and the elderly will find this feature extremely easy to use as no PIN codes are required for operation.

### Technical specifications

Current	30mA standby, 70mA MAX
Temperature	0 to 55°C
Humidity	5% to 85% at 30°C non condensing
Dimensions	90mm x 23mm x 146mm

### Ordering information

#### CP510i 16 Zone Icon Code Pad

Order number **CP510i**

#### CP511i 16 Zone Proximity Icon Code Pad

Order number **CP511i**

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