The Solution 6000 Graphic Code Pads have been thoughtfully designed to provide everything you would expect a top-of-the-line security code pad and much more. The Code Pad is supplied in either a black or white plastic housing which is complimented by an electric blue LED backlighting of the keys and display. The striking appearance will compliment most modern interior designs while also offering advantage in dirty industrial installations. As with all code pads in the range they can be used with or without the hinged door to meet customer taste or requirements. Illuminated rubber keys allow for easy identification and operation in ambient light conditions and provide a positive feel to the user. Red and Green indicators are provided to easily identify the Armed and Disarmed modes of operation from a distance and the in-built sounder provides audible feedback via polyphonic-like signalling tones during system operation. The sounder volume is programmable and it also emits a siren sound during alarm conditions.

Functions

**Large back-lit graphical LCD display**

One of the most comprehensive displays available, the large back lit LCD display incorporates the latest pixel technology which graphically identifies all system conditions at a glance. Variable font sizes are used depending on the situation with important information being displayed in a large bold font, while up to 4 lines of text can be displayed when more information is required. At all times the user is prompted in alphanumeric text clearly identifying the current operating mode, enhancing feedback for trouble-free and simple operation. All system programmable features and options are displayed in full text on the code pad, allowing the system to be programmed and configured without referring to the manual.

**Adjustable contrast and backlighting**

Display screens can also be customised to show the installer logo or contact information when the system is in idle mode. Brightness and contrast levels are programmable via the code pad so the user can adjust the display to their desired optimum clarity.
The entire display and key area is constantly illuminated with a subtle glow. During operation the code pad automatically switches to a brighter mode for easy use. The user may elect to fully extinguish the code pad when not in user.

### Certifications and approvals

<table>
<thead>
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<th>Details</th>
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<tr>
<td>C-tick Supplier Code</td>
<td>N12138</td>
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### Technical specifications

#### Power Requirements

- **Current:**
  - 30mA Standby (Backlight off)
  - 740mA Max (Backlight on)

#### Enclosure

- **Dimensions:** 90(W) x 23(D) x 146(H)mm

#### Environmental Considerations

- **Temperature:** 0° to 85°C Operating
- **Humidity:** 5% to 85% at 30°C non-condensing

#### Warranty

- **Duration:** 3 years

### Ordering information

**CP700B Solution 6000 Graphic Keypad - White**

Order number **CP700B**

**CP710B Solution 6000 Graphic Keypad - Black**

Order number **CP710B**