Sencia
Sencia Control Panel Range

Key Features
- Single and double column button configurations.
- Available in small, medium or large buttons configurations.
- Black buttons with white backlit text.
- Custom button text and graphics available to order.
- Choice of coloured inserts to change the illumination colour.
- Available in Brushed Stainless Steel, White, Bright Chrome and Polished Brass as standard, other special finishes available to order.
- All button functions are fully programmable for single actions or controlling sequences.
- Hidden programming socket.
- Configuration stored in Non Volatile EEPROM.
- Firmware storage in reflashable FLASH memory over iCAN network.
- Configurable start up mode.
- CE compliant to all relevant standards.
- Designed and manufactured to ISO 9001:2015 standards.

Overview
The Sencia range of control panels provide a combination of contemporary design with intuitive user control. They feature an array of button configurations in single or dual column. Each slim line button is LED backlit and can show a range of text and icon options to tailor each panel to a project specific requirement. A choice of coloured button inserts can be added to any button to change the illuminated colour to complete the look.

Sencia control panels are available in a variety of plate finishes to complement even the most ambitious interior designs. Panels can be installed in either standard single gang UK style electrical wall boxes or European round boxes* and can be installed in almost any location in the building on the iLight control system low voltage network.
**Button Functions**
- Scene selection
- Scene raise/lower
- Channel raise/lower
- Toggle on/off
- True off
- Open/close (for curtains or blinds)
- Raise/lower (for motorized screens)
- Task (start/stop a sequence)

**Mechanical Data**
Control Cable Access:
- Standard UK wallbox, 35mm deep minimum (not supplied)
- Standard European backbox, 40mm deep minimum (not supplied)

Temperature: +2ºC to +40ºC
Humidity: +5 to 95% non condensing

Control Inputs:
- One set of terminals for the iLight iCANnet™ network

*Optional 4mm gasket for use with European Back Boxes.

**Electrical Data**
Supply: +12 - 18V DC (via iCANnet™ cable)
Terminal Sizes:
- Recommended network cable: Belden 1502 or equivalent
Memory:
- FLASH memory to be able to upgrade firmware
- EEPROM for program and sequence memory

**Accessories**
- 5620-000715-00 4mm (Depth) gasket for use with European back box
- SGBB-F/S/P Standard UK back box
  - F - Flush mounted in metal. Suitable for fixing in solid walls
  - S - Surface mounted white plastic. Suitable surface mounting on any type of wall
  - P - Flush mounted in plastic. Suitable for plasterboard walls

**Dimensions**

**Ordering Codes**

<table>
<thead>
<tr>
<th>Range</th>
<th>Device Type</th>
<th>Button Colour</th>
</tr>
</thead>
<tbody>
<tr>
<td>SB</td>
<td>Small Button (Single Height)</td>
<td>B - Black</td>
</tr>
<tr>
<td>MB</td>
<td>Medium Button (Double Height)</td>
<td>S - Satin Brass</td>
</tr>
<tr>
<td>LB</td>
<td>Large Button (Triple Height)</td>
<td>B - Brushed Antique Brass</td>
</tr>
</tbody>
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**Control Panel Finish**
- PB - Polished Brass
- BS - Brushed Stainless Steel
- BC - Bright Chrome
- W - White (RAL9106)

Call for a quote on these other finishes:
- SB - Satin Brass
- BB - Brushed Antique Brass
- BK - Black Nickel
- B - Black

**Typical Schematic**

**Contact your local Eaton office**
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