Overview

The SERIII scramble keypad is a keypad reader designed to prevent onlookers from detecting the PIN code being entered. The LED's display a randomly allocated set of numbers from 0 to 9. The position of the numbers change every time the keypad is activated. Only the user standing directly in front of the keypad can see the scrambled digits.

Features and benefits

- Very narrow viewing angle of the lighted, scrambled digits
- The membrane keypad is extremely durable
- Random allocation of digits ensures even wear to the keys
- Individual PIN codes can be up to 9 digits in length
- The SERIII has a weatherproof rating of IP65
- An audible alarm signals when a button is depressed
- Robust polycarbonate enclosure
- The unit is equipped with power-up diagnostics and self-test routine
- The SERIII is provided with Wiegand communication protocol
- Over 3.6 million unique permutations are available
- Terminal connection on the rear of the unit
Specifications

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dimensions</td>
<td>5.39&quot; x 4.17&quot; x 2.05&quot;</td>
</tr>
<tr>
<td>Input voltage</td>
<td>8 - 12 VDC</td>
</tr>
<tr>
<td>Input current</td>
<td>500mA max.</td>
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<tr>
<td>Operating temperature</td>
<td>5°F to 122°F</td>
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<tr>
<td>Weight</td>
<td>16.76 oz</td>
</tr>
<tr>
<td>Cable distance (Wiegand)</td>
<td>500’ with 22AWG 6 conductor stranded with overall shield</td>
</tr>
</tbody>
</table>

Ordering information

- SERIII-W-GR - Scramble keypad (gray)
- SERIII-W-BLK - Scramble keypad (black)
- SMK-2-GR - Scramble keypad surface mount kit (gray)
- SMK-2-BLK - Scramble keypad surface mount kit (black)
- SSMK-2-ADA - Scramble keypad surface mount kit (ADA compliant)
- PMK-2-GR - Panel mount kit (gray)
- PMK-2-BLK - Panel mount kit (black)
- SPMK-2-GR - Panel mount kit with steel back box (gray)
- SPMK-2-BLK - Panel mount kit with steel back box (black)

About Allegion

Allegion (NYSE: ALLE) is a global pioneer in safety and security, with leading brands like CISA®, Interflex®, LCN®, Schlage®, SimonsVoss® and Von Duprin®. Focusing on security around the door and adjacent areas, Allegion produces a range of solutions for homes, businesses, schools and other institutions. Allegion is a $2 billion company, with products sold in almost 130 countries. For more, visit www.allegion.com.