The X10 Mini sounder beacon is an industrial signaling alarm, available in 4 fade resistant body colours, 6 LED beacon colours, and high and low voltage variants. It is certified to IP66 and IP69K, and verified to operate at extreme temperatures -40°C to 70°C, and is therefore suitable for use in harsh conditions where a robust industrial sounder beacon is required. The X10 Mini sounder beacon comes with an Eaton 10 year Extended Warranty and offers up to 100 dB(A) with 102 tones, and a versatile 4 stage alarm to allow you to retrofit to an existing installation.

### Technical specifications

<table>
<thead>
<tr>
<th>X10 Mini Sounder Beacon</th>
<th>AC Mains product</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Rated voltage</strong></td>
<td>AC 10V - 30V AC</td>
</tr>
<tr>
<td>Sounder only* (DIN Tone, High Vol)</td>
<td>20 - 35 mA</td>
</tr>
<tr>
<td>AV* (DIN Tone, High Vol, 1Hz Flash)</td>
<td>35 - 130 mA</td>
</tr>
<tr>
<td>Sound output</td>
<td>100dB</td>
</tr>
<tr>
<td>Alarm tones</td>
<td>102</td>
</tr>
<tr>
<td>Alarm stages</td>
<td>4</td>
</tr>
<tr>
<td>Stage control options</td>
<td>+ve low voltage trigger</td>
</tr>
<tr>
<td></td>
<td>-ve low voltage trigger</td>
</tr>
<tr>
<td></td>
<td>+ve supply voltage trigger</td>
</tr>
<tr>
<td></td>
<td>-ve supply voltage trigger</td>
</tr>
<tr>
<td></td>
<td>Reverse polarity trigger</td>
</tr>
<tr>
<td>Flash rate</td>
<td>0.5Hz (30FPM) / 1Hz (60FPM) / Continuous / Off</td>
</tr>
<tr>
<td>Operating temperature</td>
<td>-40°C to +70°C</td>
</tr>
<tr>
<td>Ingress Protection (IP) rating</td>
<td>IP66 and IP69K (dust ingress/high pressure water jets)</td>
</tr>
<tr>
<td>Warranty</td>
<td>10 years**</td>
</tr>
<tr>
<td>Material</td>
<td>UV stabilised polycarbonate ASA</td>
</tr>
<tr>
<td>Colour - housing</td>
<td>Red (RAL 3001)</td>
</tr>
<tr>
<td></td>
<td>White (RAL 9003)</td>
</tr>
<tr>
<td></td>
<td>Dark grey (RAL 7012)</td>
</tr>
<tr>
<td></td>
<td>Light grey (RAL 7035)</td>
</tr>
<tr>
<td>Colour - beacon</td>
<td>Red</td>
</tr>
<tr>
<td></td>
<td>Magenta</td>
</tr>
<tr>
<td></td>
<td>Amber</td>
</tr>
<tr>
<td></td>
<td>Clear</td>
</tr>
<tr>
<td></td>
<td>Blue</td>
</tr>
<tr>
<td></td>
<td>Green</td>
</tr>
<tr>
<td>Cable entry</td>
<td>Top: 2 x M20 threaded cable entries</td>
</tr>
<tr>
<td></td>
<td>Bottom: 1 x M20 threaded cable entry</td>
</tr>
<tr>
<td>Connecting terminals</td>
<td>up to 2.5mm²</td>
</tr>
<tr>
<td>Weight</td>
<td>0.860kg (AC Mains); 0.575kg (Low voltage DC / AC)</td>
</tr>
</tbody>
</table>

* Supply current range is based on variation of the supply voltage. A change in tone, volume or beacon settings will also impact the supply current.

** Terms and Conditions apply
Key features

- 100dB(A) sound output
- IK08 Impact resist and Dual IP Rated to IP66 and IP69K
- 10 year warranty**
- 102 tones facilitates install and retrofits accommodating a wide range of Industry requirements
- 6 lens colours available, secured by 1 single ¼ turn captive fastener
- 4 fade resistant housing colours available
- Up to 4 stage alarm, with multiple alert and control possibilities for both AC and DC variants
- Modular LED beacon capable of multiple functionality on / off; 1/2Hz (30FPM) / 1Hz (60FPM)
- Temperature range -40°C to +70°C
- Captive salt water resistant stainless steel fasteners
- M20 pre drilled threaded cable entries fitted with IP69K blanking plugs as standard
- UV stabilised polycarbonate ASA
- Low Inrush current with a range of dB(A) outputs

X10 Housing colours

<table>
<thead>
<tr>
<th>Housing colours</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>R1 = Red (RAL3001)</td>
<td>X10 mini, red housing, 10-60 VAC-DC</td>
</tr>
<tr>
<td>G1 = Dark grey (RAL7012)</td>
<td>X10 mini, dark grey housing, 10-60 VAC-DC</td>
</tr>
<tr>
<td>G2 = Light grey (RAL7035)</td>
<td>X10 mini, light grey housing, 10-60 VAC-DC</td>
</tr>
<tr>
<td>W1 = White (RAL9003)</td>
<td>X10 mini, white housing, 115/230 VAC</td>
</tr>
</tbody>
</table>

X10 Modular lenses

<table>
<thead>
<tr>
<th>Lens colours</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>RL = Red lens</td>
<td>X10 mini beacon, red lens</td>
</tr>
<tr>
<td>AL = Amber lens</td>
<td>X10 mini beacon, amber lens</td>
</tr>
<tr>
<td>BL = Blue lens</td>
<td>X10 mini beacon, blue lens</td>
</tr>
<tr>
<td>GL = Green lens</td>
<td>X10 mini beacon, green lens</td>
</tr>
<tr>
<td>CL = Clear lens</td>
<td>X10 mini beacon, clear lens</td>
</tr>
<tr>
<td>ML = Magenta lens</td>
<td>X10 mini beacon, magenta lens</td>
</tr>
</tbody>
</table>

Catalogue numbers

<table>
<thead>
<tr>
<th>Catalogue no.</th>
<th>Reference</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>7092353FUL-0389</td>
<td>X10/CE/MNH/R1/10-60 VAC-DC</td>
<td>X10 mini, red housing, 10-60 VAC-DC</td>
</tr>
<tr>
<td>7092354FUL-0390</td>
<td>X10/CE/MNH/R1/115/230 VAC</td>
<td>X10 mini, red housing, 115/230 VAC</td>
</tr>
<tr>
<td>7092355FUL-0391</td>
<td>X10/CE/MNH/W1/10-60 VAC-DC</td>
<td>X10 mini, white housing, 10-60 VAC-DC</td>
</tr>
<tr>
<td>7092356FUL-0392</td>
<td>X10/CE/MNH/W1/115/230 VAC</td>
<td>X10 mini, white housing, 115/230 VAC</td>
</tr>
<tr>
<td>7092357FUL-0393</td>
<td>X10/CE/MNH/G1/10-60 VAC-DC</td>
<td>X10 mini, grey housing, 10-60 VAC-DC</td>
</tr>
<tr>
<td>7092358FUL-0394</td>
<td>X10/CE/MNH/G1/115/230 VAC</td>
<td>X10 mini, dark grey housing, 115/230 VAC</td>
</tr>
<tr>
<td>7092359FUL-0395</td>
<td>X10/CE/MNH/G2/10-60 VAC-DC</td>
<td>X10 mini, light grey housing, 10-60 VAC-DC</td>
</tr>
<tr>
<td>7092361FUL-0397</td>
<td>X10/CE/M1B/RL</td>
<td>X10 mini beacon, red lens</td>
</tr>
<tr>
<td>7092362FUL-0398</td>
<td>X10/CE/M1B/AL</td>
<td>X10 mini beacon, amber lens</td>
</tr>
<tr>
<td>7092363FUL-0399</td>
<td>X10/CE/M1B/BL</td>
<td>X10 mini beacon, blue lens</td>
</tr>
<tr>
<td>7092364FUL-0400</td>
<td>X10/CE/M1B/GL</td>
<td>X10 mini beacon, green lens</td>
</tr>
<tr>
<td>7092365FUL-0401</td>
<td>X10/CE/M1B/CL</td>
<td>X10 mini beacon, clear lens</td>
</tr>
<tr>
<td>7092366FUL-0402</td>
<td>X10/CE/M1B/ML</td>
<td>X10 mini beacon, magenta lens</td>
</tr>
</tbody>
</table>