The switching receiver is suitable for the control of devices such as, lights, garage doors, socket-outlets etc.

6 functions of operation are available: push-button, close, open, impulse relay, delayed off, delayed on

The programming is performed by using the button ‘PROG’ which also acts as a manual override

The switching receiver can be controlled by up to 32 transmitters, like the RF Touch and smart switch transmitters

The status of the device is signalled by an LED on the front panel

Can be mounted inside a 35mm deep box or behind light fittings

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**Technical Details**

- **Supply voltage:** 230V AC
- **Input:** 7 VA / cos $\phi = 0.1$
- **Loss consumption:** 0.7 W
- **Tolerance of supply voltage:** +10 %; -15 %

**Output**

- **Number of contacts:** 1x NO/ SPDT (AgSnO2)
- **Rated current:** 16 A / AC1
- **Switched output:** 4000 VA / AC1, 384 W / DC
- **Peak current:** 30 A / $<$ 3 s
- **Switched voltage:** 250 V AC1 / 24 V DC
- **Min. switched output DC:** 500 mW
- **Mechanical life:** 3x10$	extsuperscript{6}$
- **Electrical life (AC1):** 0.7x10$	extsuperscript{5}$

**Control**

- **Packet from transmitter:** 868 MHz
- **Emergency control:** PROG (ON/OFF)
- **Range in open space:** up to 200M

**Other data**

- **Operational temperature:** -15 °C to +55 °C (5 °F to 131 °F)
- **Operational position:** any
- **Mounting:** loose on input wires or 35mm deep back box
- **Protection degree:** IP 30
- **Oversvoltage category:** III
- **Pollution level:** 2
- **Output wires:** 2x 0.75 mm, 2x 2.5 mm2
- **Output wire length:** 90 mm (3.5”)
- **Dimensions:** 49 x 49 x 21 mm
- **Weight:** 46g
- **Applying standards:** EN 60069, EN 300 220, EN 301 489

**Warranty:** 12 Months

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**Programmable Functions**

<table>
<thead>
<tr>
<th>Function 1</th>
<th>Function 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Press the programmed button to ‘close’ the contacts (switch ON) and release the button to ‘open’ the contacts (switch OFF)</td>
<td>Press the programmed button to ‘close’ the contacts (switch ON)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Function 3</th>
<th>Function 4</th>
</tr>
</thead>
<tbody>
<tr>
<td>Press the programmed button to ‘open’ the contacts (switch OFF)</td>
<td>Press and release the programmed button to ‘close’ the contacts (switch ON) and press and release the button again to ‘open’ the contacts (switch OFF)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Function 5</th>
<th>Function 6</th>
</tr>
</thead>
<tbody>
<tr>
<td>Press the programmed button to ‘close’ the contacts (switch ON), the contacts will ‘open’ (switch OFF) after a determined interval (2 sec- 30 min)</td>
<td>Press the programmed button and after a determined interval (2 sec- 30 min) the contacts will ‘close’ (switch ON)</td>
</tr>
</tbody>
</table>

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**Device description**

**Operating and programming status indication**

- **Programming button** (Manual override)

**Output relay contact** (Volt free)

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**Connection**