CESeasy
Communication module
# CESeasy - Communication module

## Technical data

<table>
<thead>
<tr>
<th><strong>CESeasy communication module</strong></th>
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</thead>
<tbody>
<tr>
<td><strong>Article number</strong></td>
<td>347102V</td>
</tr>
<tr>
<td><strong>Dimensions</strong></td>
<td>152 mm x 104 mm x 28 mm</td>
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<tr>
<td><strong>Material</strong></td>
<td>ABS, black</td>
</tr>
</tbody>
</table>

### Power supply

- **Power input (screw connector)**: 5 ... 12 VDC / 100 mA / stabilised
- **Power supply unit**: A suitable plug-in power supply (Euro plug) is included in delivery
- **Emergency power supply**: 2 x AA alkaline or lithium batteries

### Inputs and outputs

- **Inputs (screw connectors)**: 4 inputs with standard assignment
- **Outputs (screw connectors)**: 6 outputs with standard assignment
  - Maximum load 28V / 150 mA

### RF-Transceiver

- **RF-Transceiver**: 868 MHz for wireless communication with compatible CESeasy devices
- **Encryption**: AES128

### Service life

- **Battery service life without power supply unit**: Max. 4 days at 20°C, low temperatures shorten the battery life

### Environment

- **Device environment**: The product is intended for indoor use only
- **Operating temperature**: 0 ... + 50°C
- **Humidity during operation**: 5 ... 90%, non-condensing
- **Unsuitable climates**: Do not use in corrosive environments (chlorine, ammonia, lime water)

### Tests and certificates

- **CE label**: NEN EN 300330-02, NEN EN 301489-03