expert net control 2100 / 2150

**Features**
- 2 switchable, potential-free relay outputs (NO and NC), switching voltage 24 V, 0.5 A
- 2 passive inputs (for NO and NC devices, e.g. to monitor a door contact)
- Bicoloured LEDs on front panel display status information of input / output
- Buttons allow manual switching of outputs
- 2-channel watchdog to monitor connected consumers (ICMP/TCP)
- 2100: Power supply via power supply unit (12 V) (not included)
- 2150: Power supply via power supply unit (12 V) (not included) or via Power over Ethernet
- Firmware update via Ethernet during operation
- HTTP 1.1, E-Mail, DHCP, SNMPv1 (Traps), SNMPv2c (Traps), Syslog
- Access control via IP Access Control List
- Access control via optional HTTP password
- Developed and manufactured in Germany

**Electrical Connections**
- DC socket for external power supply unit (not included)
- 2 switchable outputs (PTR multiconnector, 3-fold)
- 2 passive inputs (PTR multiconnector, 2x2-fold)
- Ethernet connector RJ45 (10/100 MBit)

**Technical Details**
- Aluminium case anodized
- Dimensions: 100 x 68 x 24 mm (L x H x W)
- Weight: ca. 135 g
- Operating temperature: 0-50 °C (non-condensing environment)

**Ordering Information**

<table>
<thead>
<tr>
<th>Article Number</th>
<th>Product</th>
<th>Description</th>
<th>Power supply</th>
</tr>
</thead>
<tbody>
<tr>
<td>2100</td>
<td>expert net control 2100</td>
<td>2 switchable outputs, 2 passive inputs</td>
<td>Power supply unit (12 V)</td>
</tr>
<tr>
<td>2150</td>
<td>expert net control 2150</td>
<td>2 switchable outputs, 2 passive inputs</td>
<td>Power supply unit (12 V) or Power over Ethernet</td>
</tr>
<tr>
<td>7901</td>
<td>Power supply unit (12 V)</td>
<td>12 V DC, 500 mA, plug for 2,1 mm pin</td>
<td></td>
</tr>
</tbody>
</table>