# animeo LON

## System accessories

### LON / IP Router



**Product benefits:**
- Simplifies the topology.
- Accelerates data transmission.

**Product features:**
- Preferably used as LON / IP backbone router.
- Built-in web server for easy configuration.
- Integrated EIA-852 configuration server.
- Protocol analysis via LPA-IP tool.
- For one TP / FT-10 channel

| | |
|---|---|
| Operating voltage: | 12 – 35 V DC / 12 – 24 V AC<br>50 / 60 Hz max. 200 mA@24 V |
| Dimensions (w × h × d): | 105 × 86 × 60 mm |
| **LON / IP 1 × 100 Base-T (Ethernet)<br>1 × TP / FT-10 port** | Ref. 1 860 174 |

For DIN-rail installation 6 SUs.



**Product features:**
- For two TP / FT-10 channel

| | |
|---|---|
| Operating voltage: | 12 – 35 V DC / 12 – 24 V AC<br>50 / 60 Hz max. 200 mA@24 V |
| Dimensions (w × h × d): | 105 × 86 × 60 mm |
| **LON / IP 1 × 100 Base-T (Ethernet)<br>2 × TP / FT-10 port** | Ref. 1 860 175 |

For DIN-rail installation 6 SUs.



**Product features:**
- For four TP / FT-10 channel

| | |
|---|---|
| Operating voltage: | 12 – 35 V DC / 12 – 24 V AC<br>50 / 60 Hz max. 200 mA@24 V |
| Dimensions (w × h × d): | 160 × 86 × 60 mm |
| **LON / IP 1 × 100 Base-T (Ethernet)<br>4 × TP / FT-10 port** | Ref. 1 860 176 |

For DIN-rail installation, 8 SUs

### LON USB Interface




USB Interface connecting LON networks via TP/FT-10 or TP/XF-1250 segments.

**Product features:**
- Compatible with LNS applications in high performance LNS / VNI access mode.
- Simultaneous operation of LNS applications and LPA or LSD tools.
- Software driver for Windows XP / Server 2003 / Vista / Seven / Server 2008.

| | |
|---|---|
| Network: | TP / FT-10 (78 kbps)<br>TP / XF-1250 (1.25 Mbps) |
| Power Supply: | via PCI-Bus (250 mA) |
| Dimensions (w × h × d): | 135 × 96 × 20 mm |
| **LON – USB interface** | Ref. 1 860 173 |

### LON Terminator



**Product features:**
- For 2 TP/FT-10 segments in free or line topology.

Bus terminator for TP/FT-10 segments.

| | |
|---|---|
| Dimensions (w × h × d): | 85 × 17 × 60 mm |
| **LON Terminator** | Ref. 1 860 177 |