Decentralized data logger ASi-INspektor®

Function

The ASi-INspektor® is a passive data logger that analyses the telegram traffic of ASi networks for events, such as:

- error telegrams,
- repeat telegrams,
- package error
- device diagnosis and
- device failures.

This information reflects the current status of the communication quality in ASi networks. All collected network data can be retrieved according to Ethernet using an integrated web interface.

Technical data

- Voltage supply: 24 VDC
- ASi-Bus Connection: terminal
- Ethernet Baud rate: 100BASET / 10 Mbps
- Connection: RJ45

General data

- Installation: 35 mm DIN top-hat rail
- Dimensions (H x B x T): 105 x 23 x 111 mm ASi-INspektor®
- Dimensions (H x B x T): 105 x 23 x 111 mm ASi-INspektor with Switch and Pure-box
- Industrial protection: IP20
- Ambient temperature: 0 °C to 55 °C
- Storage temperature: -25 °C to 85 °C

Scope of delivery StarterKIT

- ASi-INspektor®
- M12 cable to ASi-BUS
- ASIMA (ASi-Messadapter M12)
- Patch cable
- Switch for ASi-INspektor®
- Pure-box to provide the ASi-INspektor® web interface
- User manual

Ordering details

<table>
<thead>
<tr>
<th>Device</th>
<th>Art. No.</th>
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</thead>
<tbody>
<tr>
<td>ASi-INspektor®</td>
<td>124040000</td>
</tr>
<tr>
<td>StarterKIT ASi-INspektor®</td>
<td>124040002</td>
</tr>
<tr>
<td>Active measuring point ASIMA IP67</td>
<td>120040000</td>
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<tr>
<td>M12 cable</td>
<td>120010003</td>
</tr>
<tr>
<td>Ethernet patch cable</td>
<td>124080003</td>
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<tr>
<td>Ethernet patch cable crossover</td>
<td>124080002</td>
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