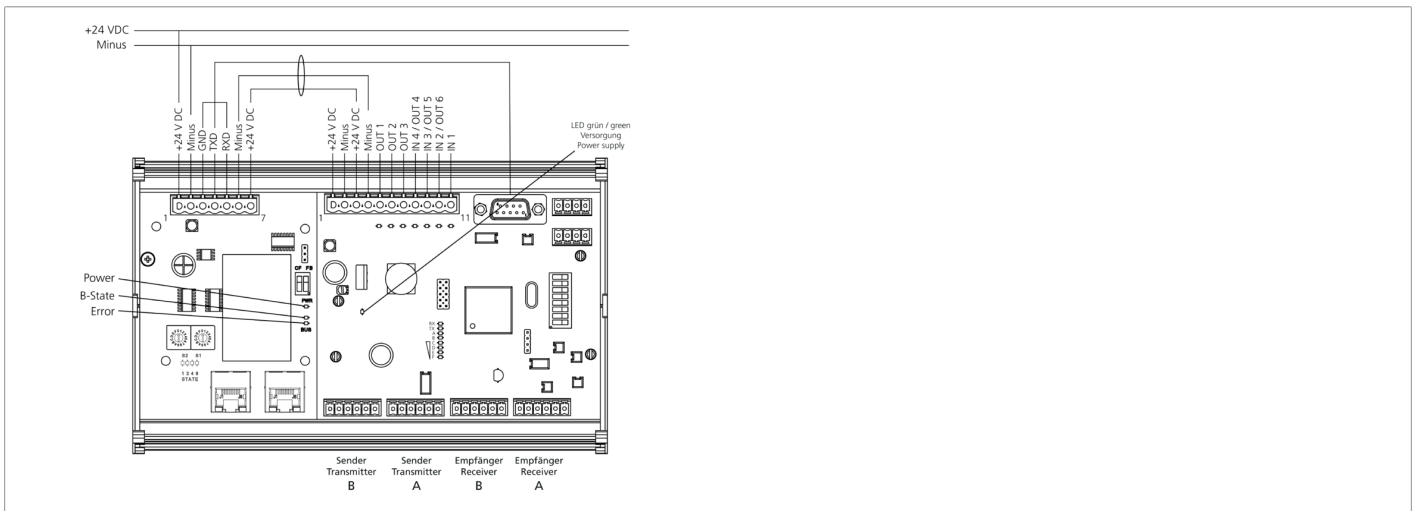
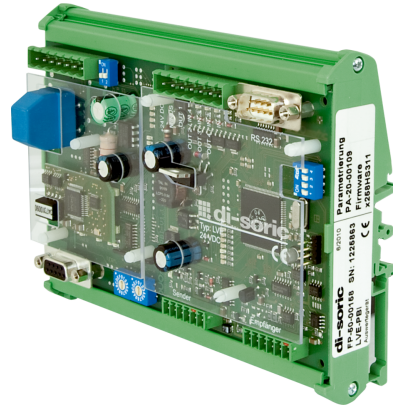




**213678**  
**LVX-PNI**  
**Evaluation electronics**

- Evaluation electronics for two light grids LI ...
- Diagnosis LEDs
- DIN-rail mountable



Function										

Technical data (typ.)	+20°C, 24 V DC
Service voltage	20 ... 26 V DC
Assembly	DIN-rail mountable
Quantity	2 (number of Light curtains to be operated)
Housing dimensions	200 x 126 x 60 mm
Housing material	Plastic
Protection class	III, operation on protective low voltage
EMC directives	EN 61000-6-3:2001 / EN 61000-6-1:2001
Number of inputs/outputs	3
Output function	configurable
Switching output	pnp (3x), 250 mA (24 V DC)
Switching capacity	< 7 W
Interface	<ul style="list-style-type: none"> <li>■ Combined IOs (3x)</li> <li>■ RS232</li> <li>■ CANopen</li> <li>■ Profinet ((2 x RJ45))</li> </ul>
Inputs for which parameters can be set	24 V DC, 12 mA, 3,000 Hz (1x)
Beam evaluation	Parameters can be configured horizontally / diagonally
Number of beams	500 (Max. evaluable)
Display	LED (Error indicator)
Cycle time per light beam	0.05 ms (abhängig von Konfiguration und Reichweite der Lichtgitterleisten)
Ambient temperature during operation	0 ... +40 °C



**213678**  
**LVX-PNI**  
**Evaluation electronics**

**Technical data (typ.)**

**+20°C, 24 V DC**

Protection type

IP 00

Connection

Connection compartment

**More information / accessories**

<https://www.di-soric.com/213678>