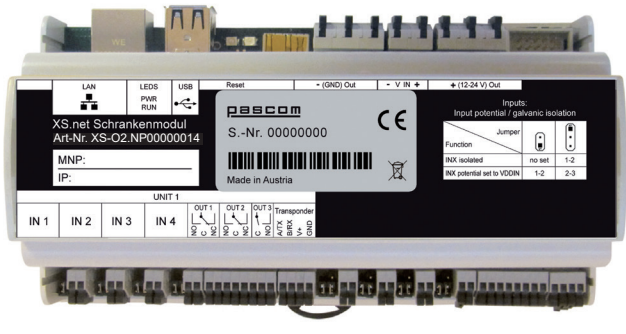


Item No. XS-O2.NP00000014

XS.net barrier control module

External module for controlling the barrier system



The pascom XS.net barrier module has been developed for controlling the barrier system and is connected to the pascom XS.reader via the RS232 / RS485 interface. The device is suitable for cap rail mounting.

The Ethernet connection enables the uplink to the pascom server.

Technical specifications

Supported readers

- 1 x RS232 reader per barrier
- 2 x RS485 reader per barrier (for example truck)

Input contacts

- 4 x input contacts per barrier

Output contacts

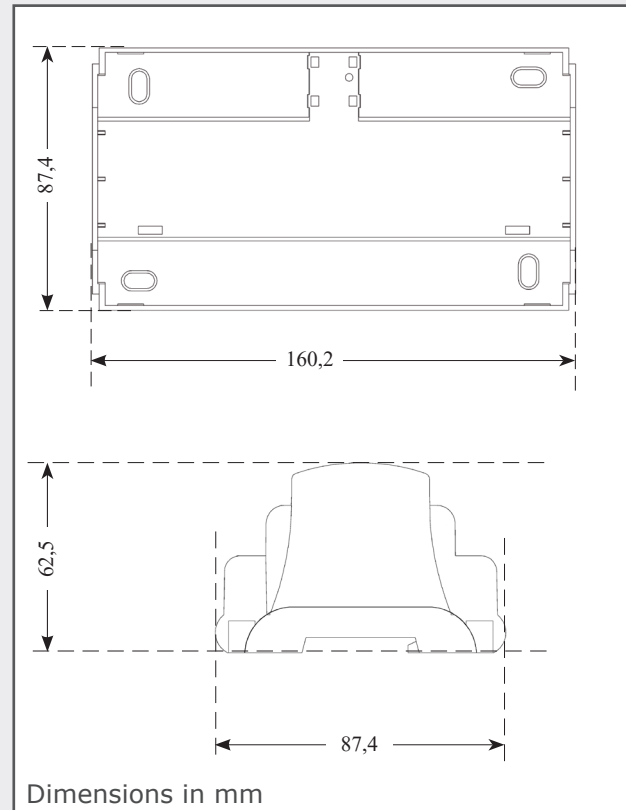
- 1 x output contact per barrier
- 2 x change output contact per barrier

Connections

- TCP / IP socket
- 1 x USB port

Equipment (not included)

- 12V / 24V plug / DIN rail power supply
- DIN rail
- Surface-mounted housing



Power supply

- Input voltage: 12-24 VDC
- Electronics power consumption excluding peripherals: 4 watts
- Max. Load by periphery (Transponder, Hall sensors ...): 30 W
- Protection between supply IN / OUT: Glass tube fuse 5 x 20 mm, 3A / Flink

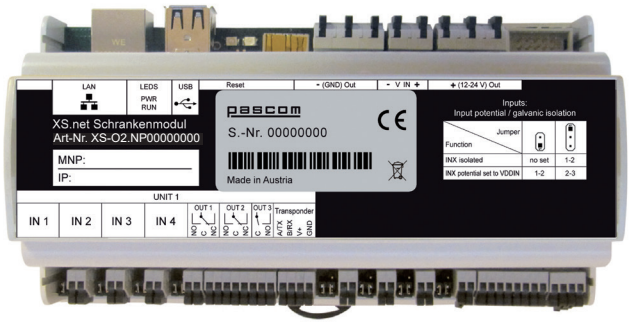
Other data

- Dimensions (WxLxH): 95.9 x 160.2 x 62.5 mm
- Storage temperature: from -20 to +70 °C
- Operating temperature: from -20 to +70 °C
- Manufacturing: CE compliant

Item No. XS-O2.NP00000000

XS.net barrier control module

External module for controlling the barrier system



The pascom XS.net barrier module has been developed for controlling the barrier system and is connected to the pascom XS.reader via the RS232 / RS485 interface. The device is suitable for cap rail mounting.

The Ethernet connection enables the uplink to the pascom server.

Technical specifications

Supported readers

- 1 x RS232 reader per barrier
- 2 x RS485 reader per barrier (for example truck)

Input contacts

- 4 x input contacts per barrier

Output contacts

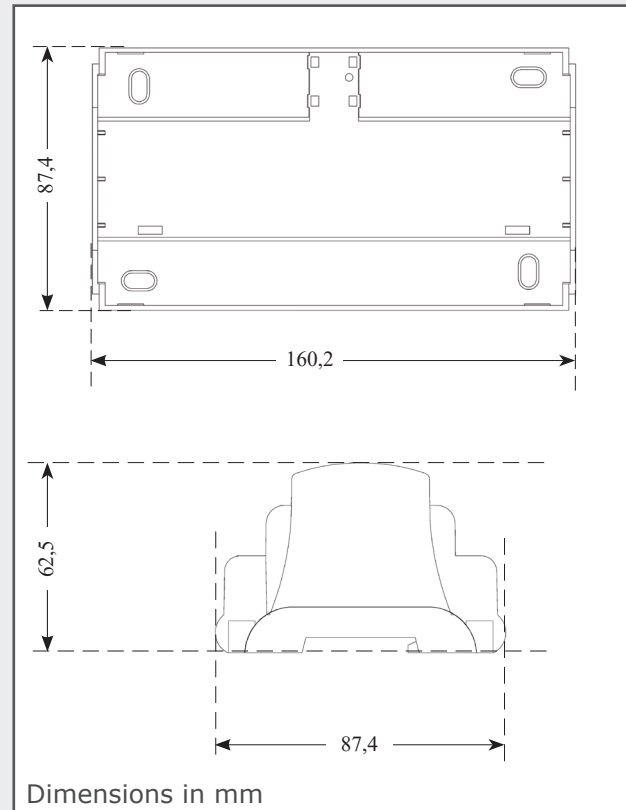
- 1 x output contact per barrier
- 2 x change output contact per barrier

Connections

- TCP / IP socket
- 1 x USB port

Equipment (not included)

- 12V / 24V plug / DIN rail power supply
- DIN rail
- Surface-mounted housing



Power supply

- Input voltage: 12-24 VDC
- Electronics power consumption excluding peripherals: 4 watts
- Max. Load by periphery (Transponder, Hall sensors ...): 30 W
- Protection between supply IN / OUT: Glass tube fuse 5 x 20 mm, 3A / Flink

Other data

- Dimensions (WxLxH): 95.9 x 160.2 x 62.5 mm
- Storage temperature: from 0 to +60 °C
- Operating temperature: from 0 to +60 °C
- Manufacturing: CE compliant