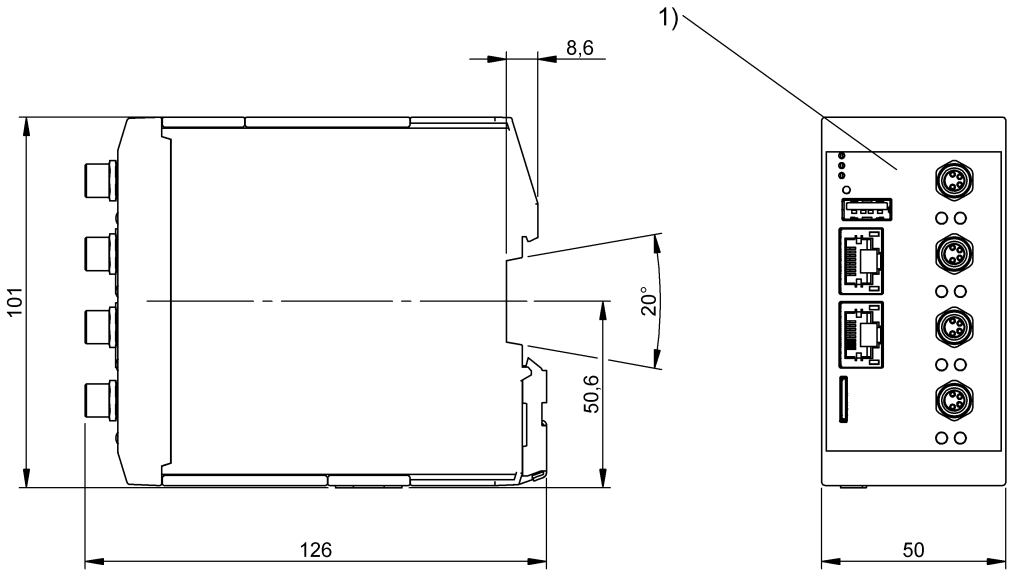
Edge Gateway

BNI EGW-720-007-K095
Order Code: BNI00L2



1) Display and control panel

Basic features

Approval/Conformity	CE WEEE UKCA cULus
Certification type	UL Listed
Data storage	32 GB EMMC
Operating system	Linux
Supported web browsers	Google Chrome Mozilla Firefox Microsoft Edge
Working memory	4 GB RAM

Display/Operation

Function indicator	LED 0: green/red LED 1: yellow/red
Power (ON)	LED green: Power

Electrical connection

Connection slots	2x LAN: RJ45-Female, 8-pin 4x IO-Link: M8x1-Female, 4-pin, A-coded PWR: Phoenix MC1.5/2-STF-3.81 USB: USB 2.0 Standard-A
shielded	No

Electrical data

Input current max. at 24 V	180 mA
Load current max. IO-Link port	500 mA
Nominal voltage	24 VDC
Operating voltage Ub	20...30 VDC

Environmental conditions

Ambient temperature	-20...60 °C
IP rating	IP20
Storage temperature	-20...60 °C

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Interface

Auxiliary interfaces	2x Ethernet TCP/IP 4x IO-Link USB 2.0
Conformity class	B
IO-Link function	Master
IO-Link version	1.1
Port-class	Type A
Transfer rate	10/100 Mbit/s

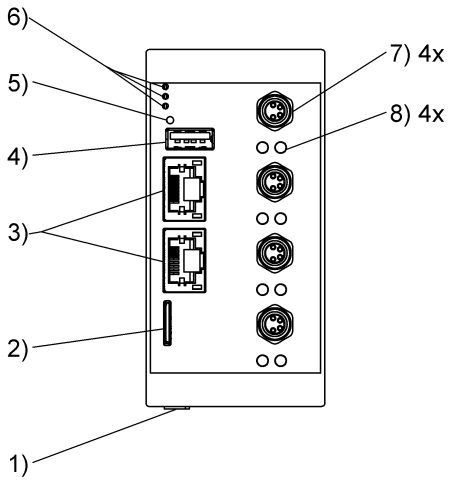
Material

Housing material	PA

Mechanical data

Dimension	101 x 126 x 50 mm
Mounting part	DIN rail
Style	Two-row

Help Views



1) Power supply
2) SD card slot
3) LAN interfaces
4) USB interface
5) Pushbutton
6) Status LEDs
7) IO-Link Ports
8) Port LEDs