

LGATE-951 Universal Gateway

Installation instructions

Instructions de montage

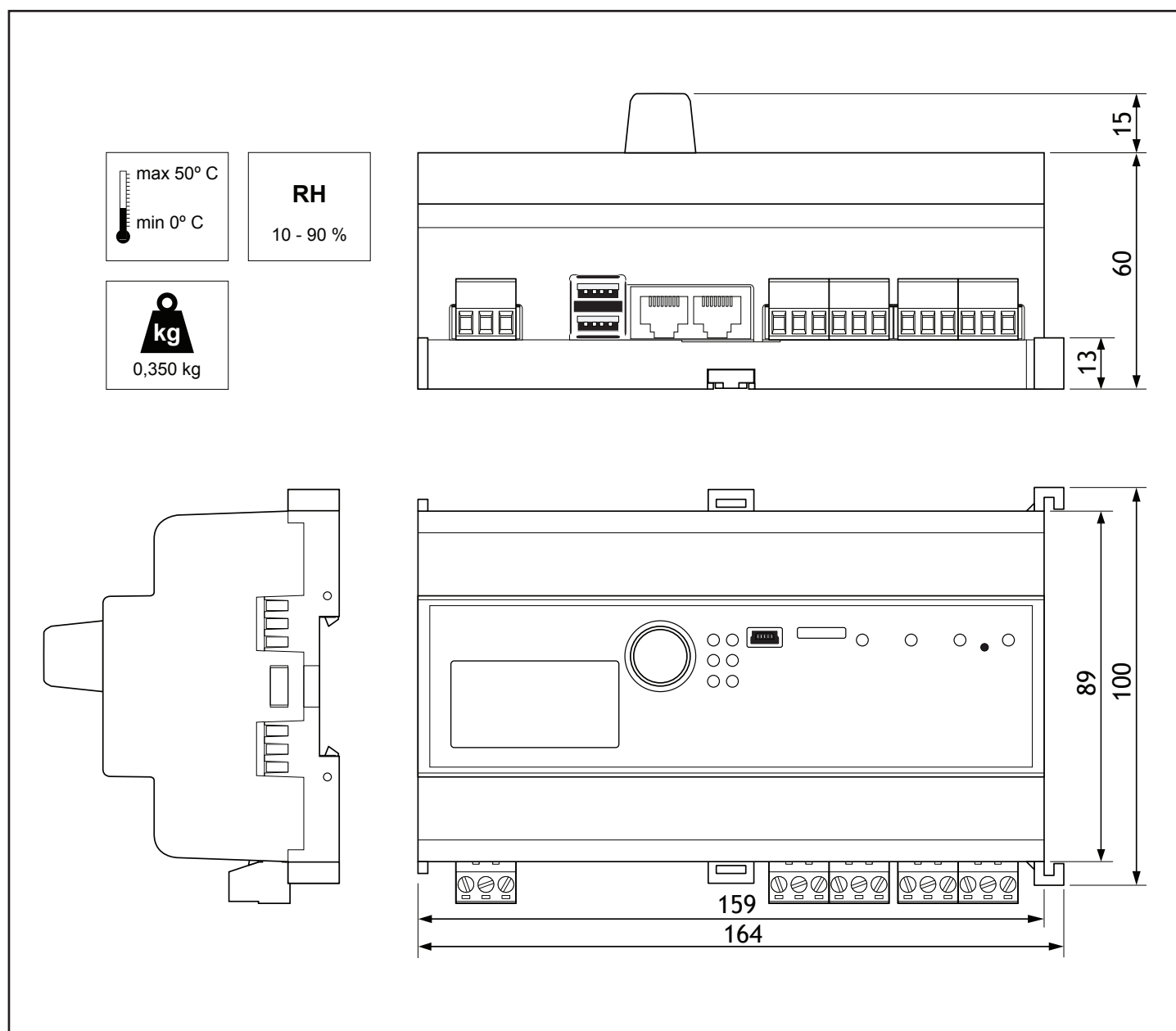
Montageanweisung

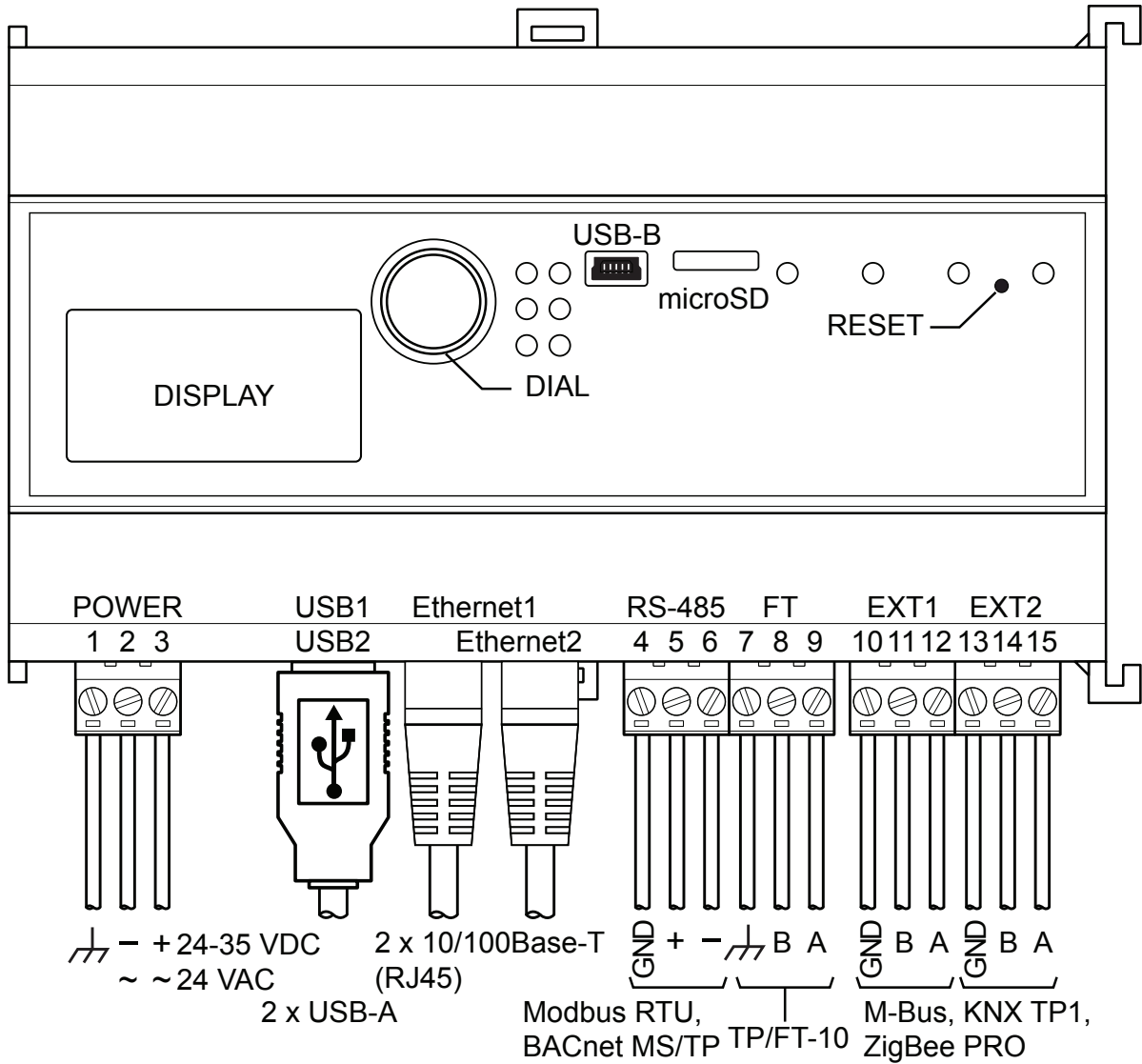
Montagevoorschrift


Istruzioni di montaggio

Instrucciones de montaje

Monteringsanvisning

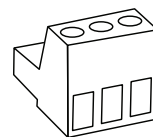




Connectors		
POWER	1	Power supply input EARTH GND
	2	Power supply input MINUS Can be connected to EARTH GND
	3	Power supply input PLUS  Must NOT be connect to EARTH GND
Modbus BACnet MS/TP	4	Input GND
	5	Input +
	6	Input -
TP/FT-10	7	Input EARTH GND
	8	Input B
	9	Input A
EXT1 M-Bus, KNX TP1 ZigBee	10	Input GND
	11	Input B
	12	Input A
EXT2 M-Bus KNX TP1 ZigBee	13	Input GND
	14	Input B
	15	Input A

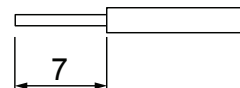
Connectors		
USB1	USB-A	USB Host
USB2	USB-A	USB Host
USB-B	USB-B	PC
Ethernet1	RJ45	10/100Base-T
Ethernet2	RJ45	10/100Base-T
microSD	slot	microSD card max. 2 GB

Buttons	
RESET	Reset
DIAL	Turn-and-Push Dial

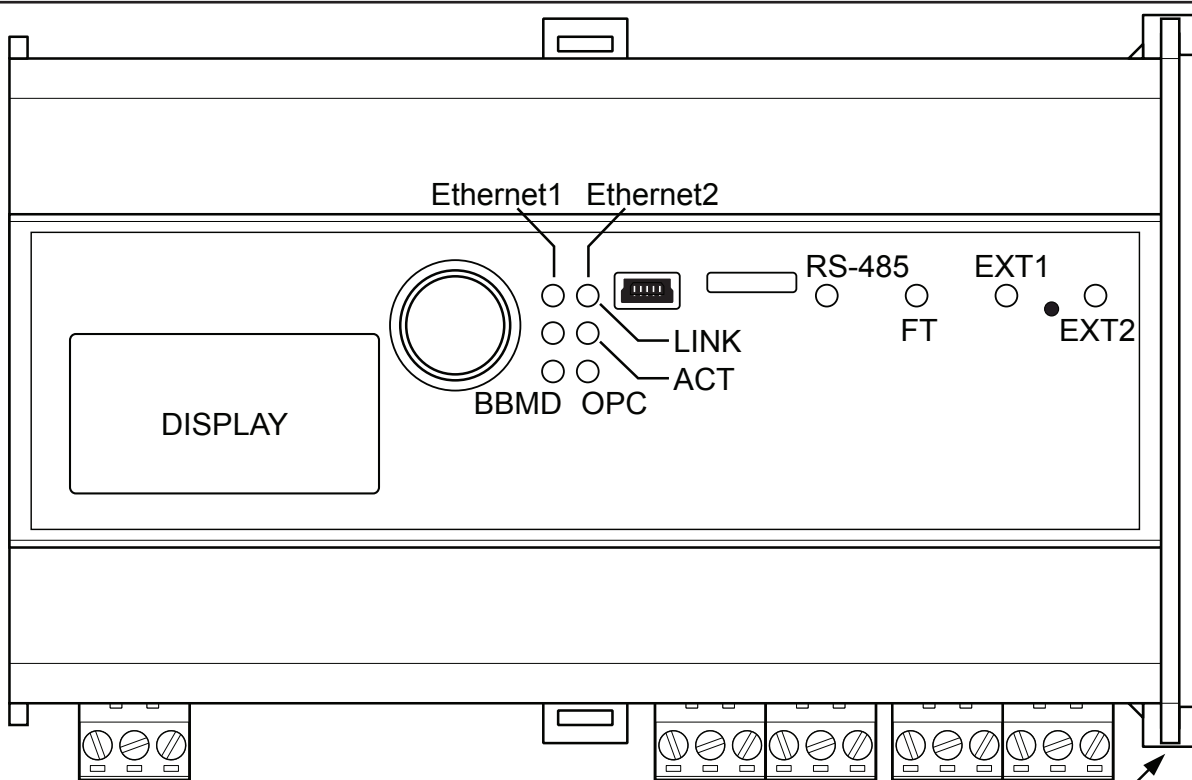


Weidmüller
BLZP 5.08/03/180

0.2 - 2.5 mm²



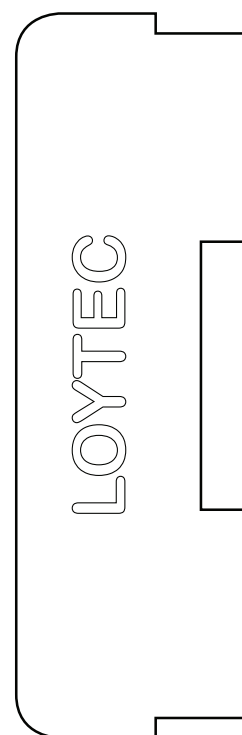
4.5 lb-in/0.5 Nm



Status LEDs

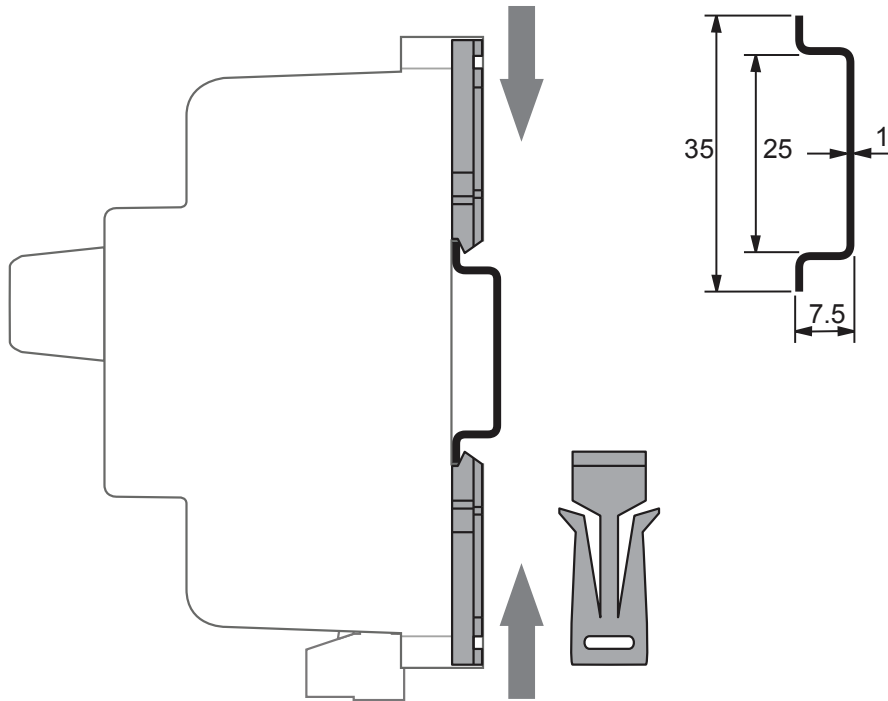
LINK	GREEN	Ethernet link
ACT	GREEN flashing	Ethernet traffic
BBMD	GREEN	BBMD is enabled
OPC	GREEN GREEN flashing	OPC client connected OPC activity
RS-485	GREEN flashing fast	Traffic on BACnet port
BACnet	GREEN flashing 1 Hz	Not commissioned
Modbus	RED permanent	BACnet port damaged
	RED flashing fast	BACnet traffic overload
	GREEN	Modbus Master link
	GREEN flashing	Modbus traffic
	ORANGE	Modbus Slave Mode
	ORANGE flashing	Modbus traffic Slave
	RED permanent	Modbus port damaged
	RED flashing fast	Modbus traffic overload
FT	GREEN flashing	Traffic on FT port
	RED permanent	FT port damaged
	RED flashing fast	FT traffic overload
EXT1	GREEN	M-Bus link
EXT2	GREEN flashing	M-Bus activity
	RED permanent	M-Bus port damaged
	RED flashing fast	M-Bus traffic overload
	GREEN	KNX link
	GREEN flashing	KNX activity
	RED permanent	KNX port damaged
	RED flashing fast	KNX traffic overload

Install the cover



DHCP enabled
User: admin
Password: loytec4u

35 mm x 7.5 mm DIN rail (EN 50022, BS 5584, DIN 46277-3)



Node ID of CEA-709 Port 1

Virtual (Node) ID of CEA-852 port (Ethernet)

MAC address of CEA-852 Ethernet port

Serial number of the device

