

LINX-12x/15x Automation Server

Installation instructions

Instructions de montage

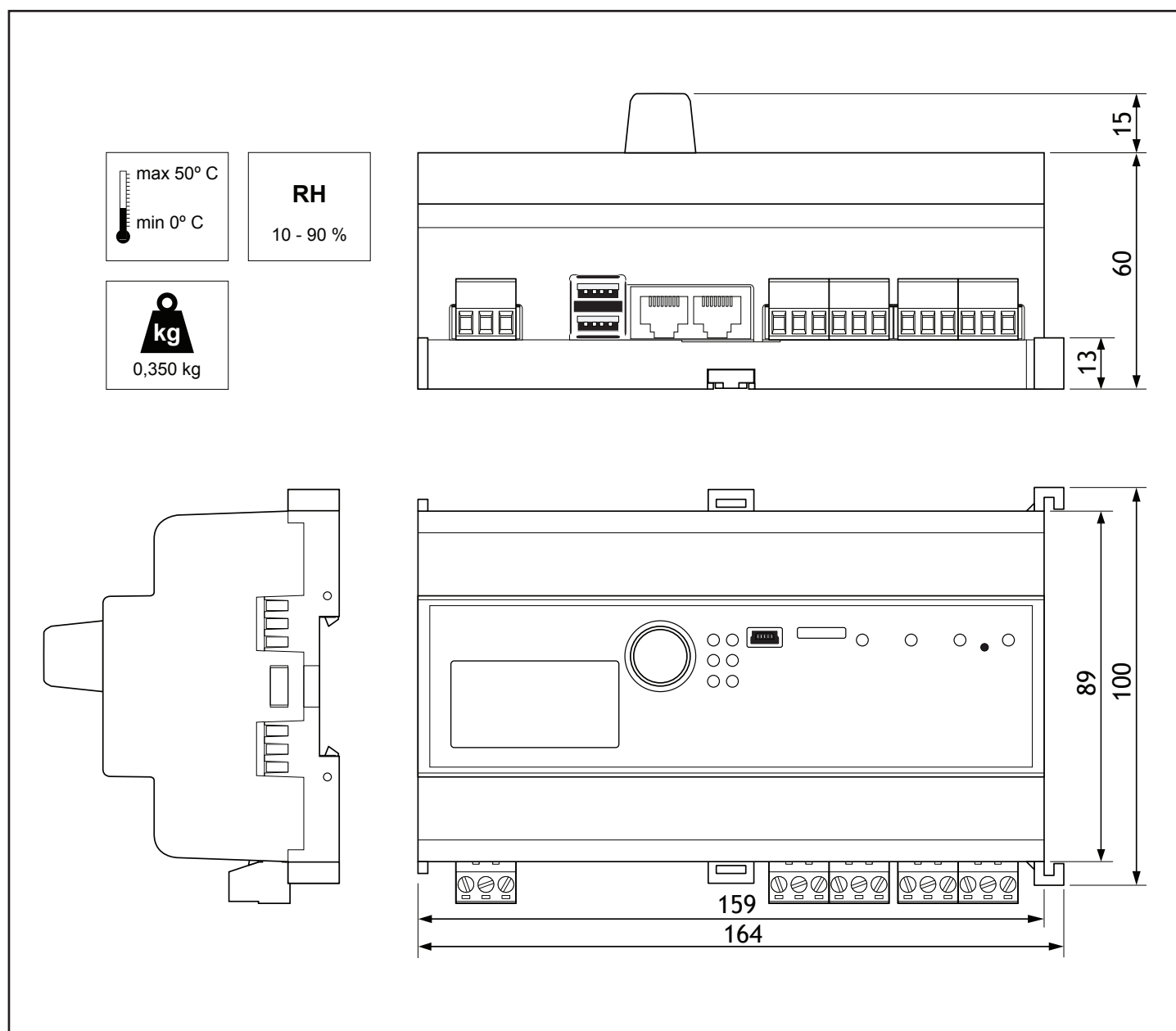
Montageanweisung

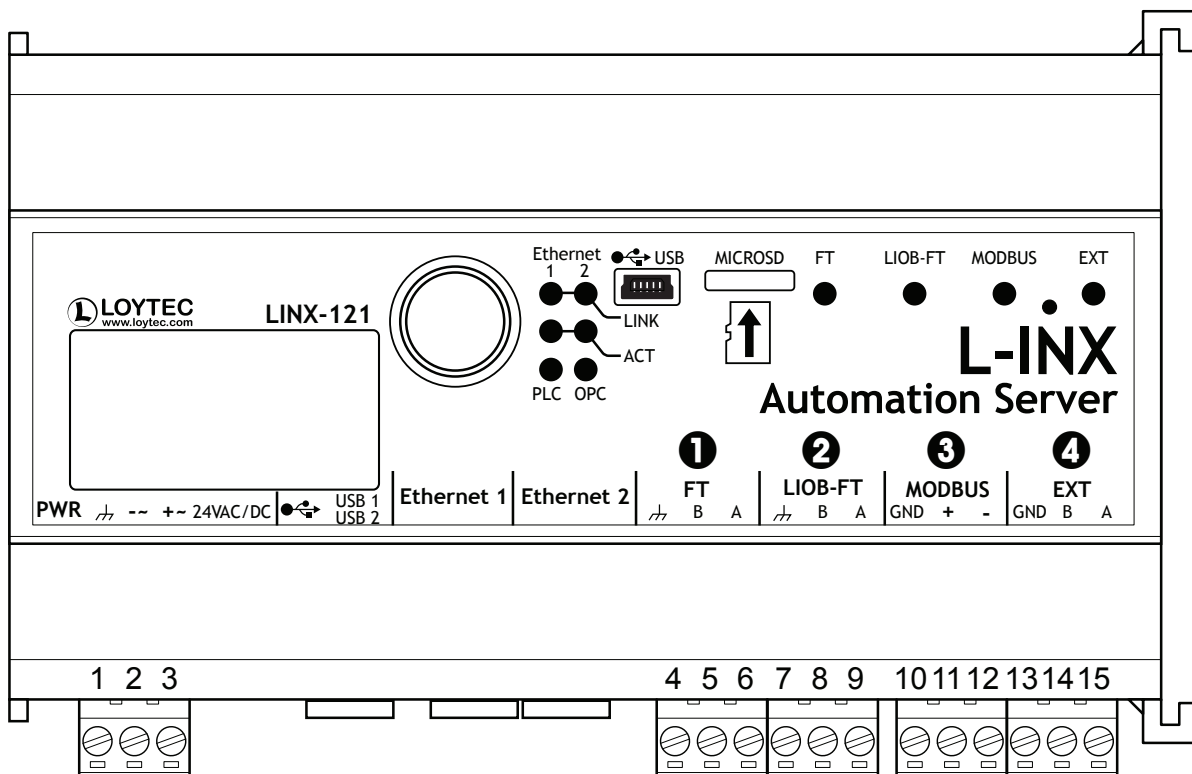
Montagevoorschrift

Istruzioni di montaggio


Instrucciones de montaje

Monteringsanvisning





Connectors

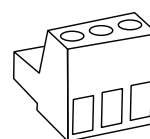
POWER	1	Power supply input EARTH GND
	2	Power supply input MINUS Can be connected to EARTH GND
	3	Power supply input PLUS  Must NOT be connect to EARTH GND
CEA-709 TP/FT-10	4	Input EARTH GND
	5	Input B
	6	Input A
LIOB-FT	7	Input EARTH GND
	8	Input B
	9	Input A
EIA-485 Modbus, BACnet MS/TP*	10	Input GND
	11	Input +
	12	Input - *BACnet MS/TP on LINX-15x only
EXT M-Bus KNX TP1	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

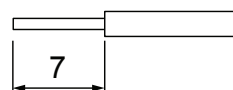
Buttons

RESET DIAL	Reset Turn-and-Push Dial
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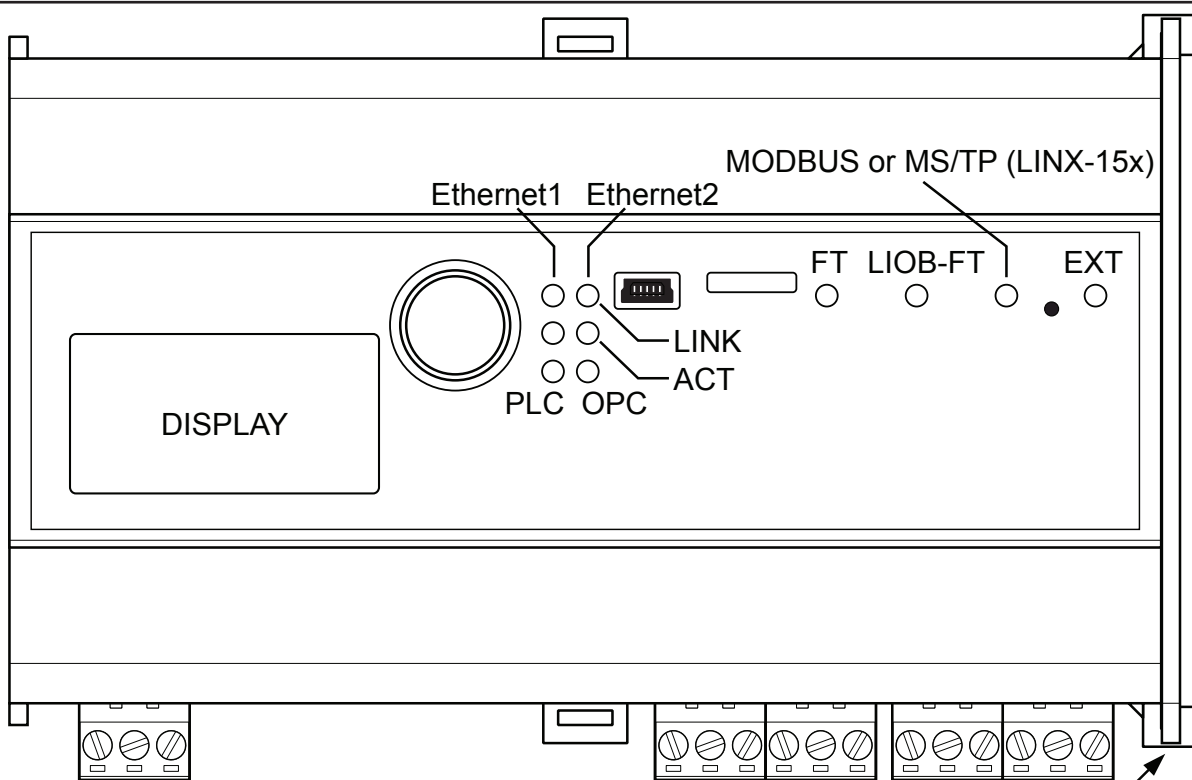


Weidmüller
BLZP 5.08/03/180

0.2 - 2.5 mm²



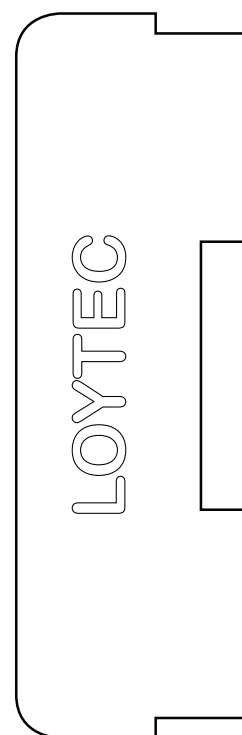
4.5 lb-in/0.5 Nm



Status LEDs

LINK	GREEN	Ethernet link
ACT	GREEN flashing	Ethernet traffic
PLC	GREEN RED flashing 2 Hz	PLC normal operation PLC overload
OPC	GREEN GREEN flashing	OPC client connected OPC activity
FT	GREEN flashing fast GREEN flashing 1 Hz RED permanent RED flashing fast	Traffic on CEA-709 port Not commissioned CEA-709 port damaged CEA-709 traffic overload
LIOB-FT	GREEN flashing RED permanent RED flashing fast	Traffic on LIOB-FT port LIOB-FT port damaged LIOB-FT traffic overload
MODBUS	GREEN GREEN flashing ORANGE ORANGE flashing RED permanent RED flashing fast	Modbus Master link Modbus traffic Modbus Slave Mode Modbus traffic Slave Modbus port damaged Modbus traffic overload
MS/TP (LINX-15x)	GREEN flashing fast GREEN flashing 1 Hz RED permanent RED flashing fast	Traffic on BACnet port Not commissioned BACnet port damaged BACnet traffic overload
EXT	GREEN GREEN flashing RED permanent RED flashing fast	M-Bus/KNX link M-Bus/KNX activity M-Bus/KNX port damaged M-Bus/KNX traffic overload

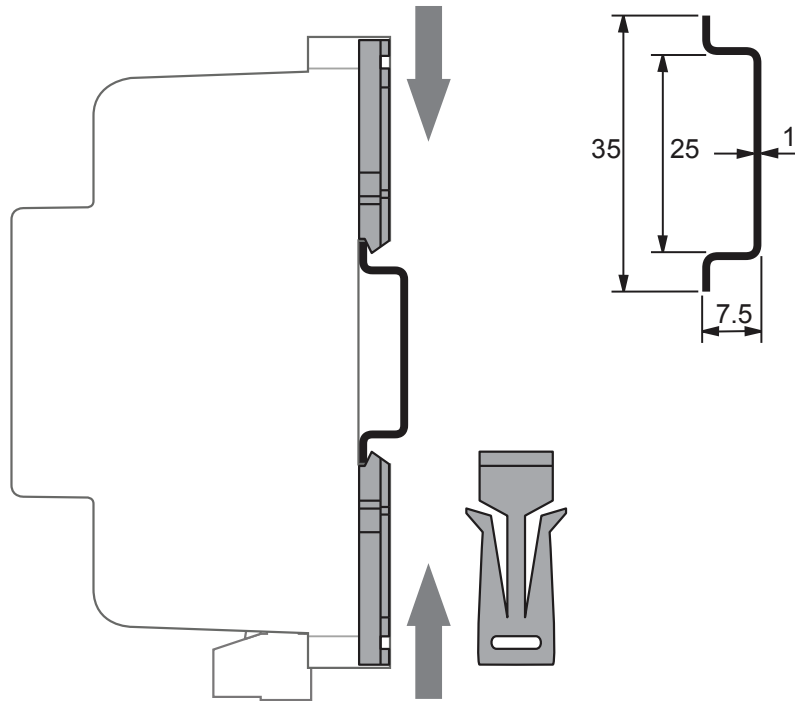
Install the cover



DHCP enabled
User: admin
Password: loytec4u

Please update the firmware of the device first,
see www.loytec.com

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

