

LIOB-585 I/O Controller

Installation instructions

Instructions de montage

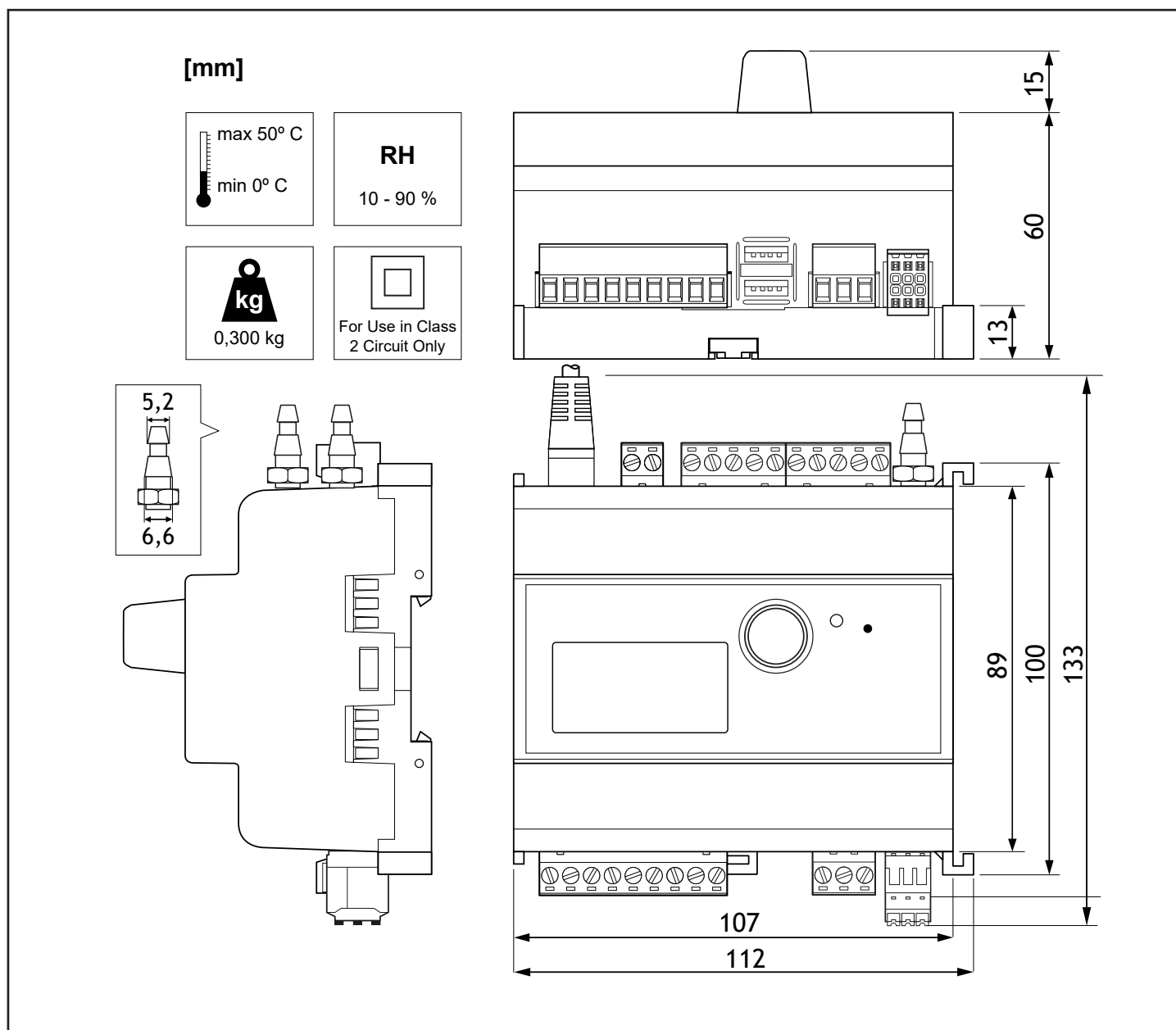
Montageanweisung

Montagevoorschrift

Istruzioni di montaggio

Instrucciones de montaje

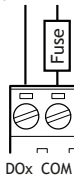
Monteringsanvisning



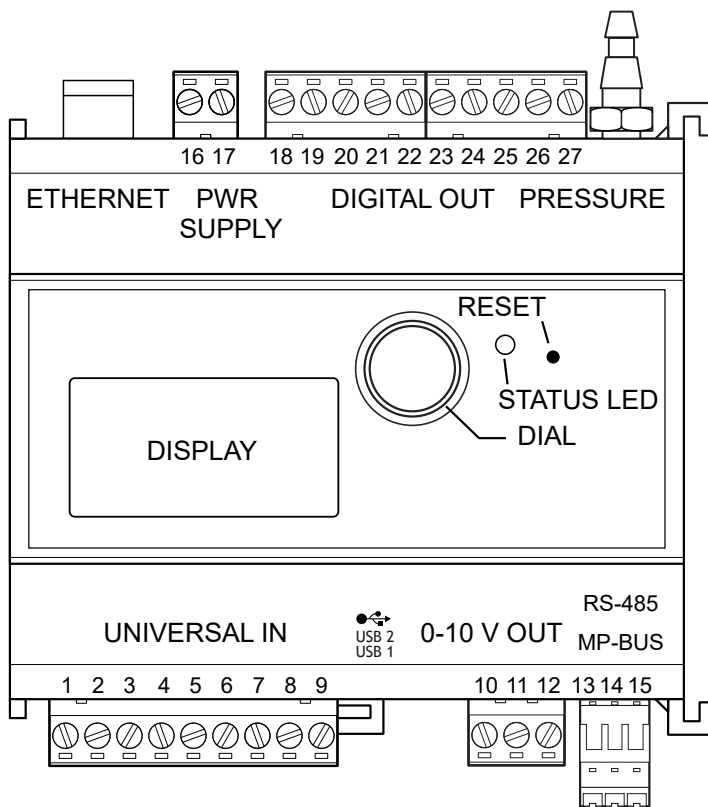
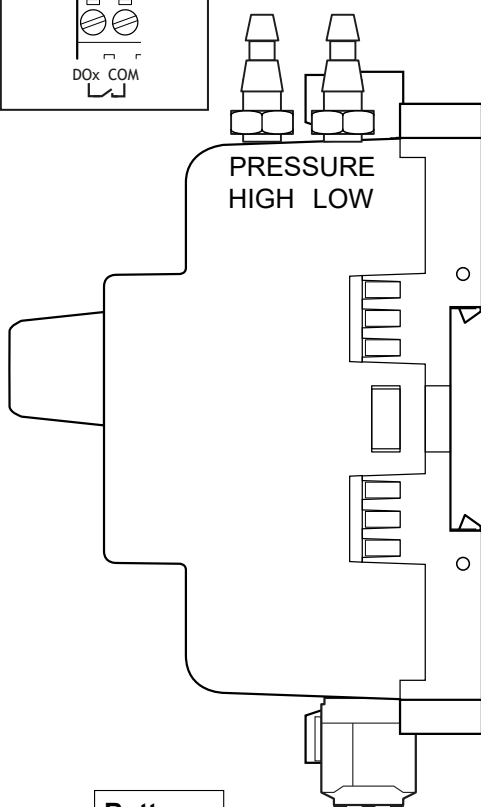
DHCP enabled
User: admin

Fuse connection

Rating: 0.5A



Fuse can be installed either on DOx or COM



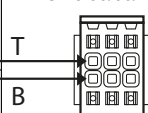
Buttons

RESET	Reset Button
DIAL	Turn-and-Push Dial

Connectors

UNIVERSAL INPUT	1	Input UI1
	2	Input GND
	3	Input UI2
	4	Input UI3
	5	Input GND
	6	Input UI4
	7	Input UI5
	8	Input GND
	9	Input UI6
ANALOG OUTPUT 0-10 V	10	Output AO1
	11	Output GND
	12	Output AO2
RS-485 top row	13	GND
	14	+
	15	-
MP-BUS bottom row	13	⊥
	14	MP
	15	⊥

6 poles:
B2CF 3.50/06/180



AWG26-AWG16
0.14 - 1.5 mm²



4.5 lb-in/0.5 Nm

0.2 - 2.5 mm²

- 2 poles: Weidmüller BLZP 5.08/02/180
- 3 poles: Weidmüller BLZP 5.08/03/180
- 5 poles: Weidmüller BLZP 5.08/05/180
- 9 poles: Weidmüller BLZP 5.08/09/180

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

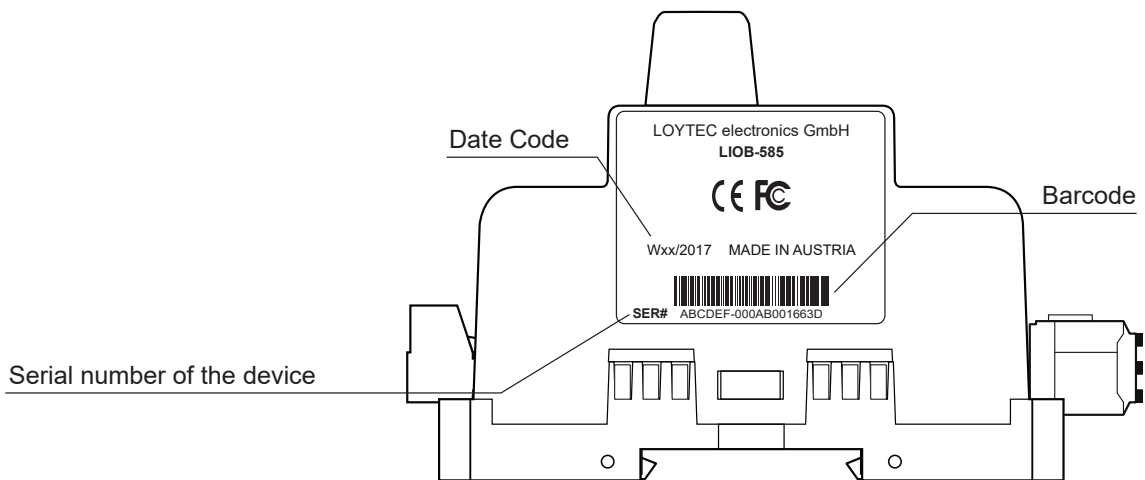
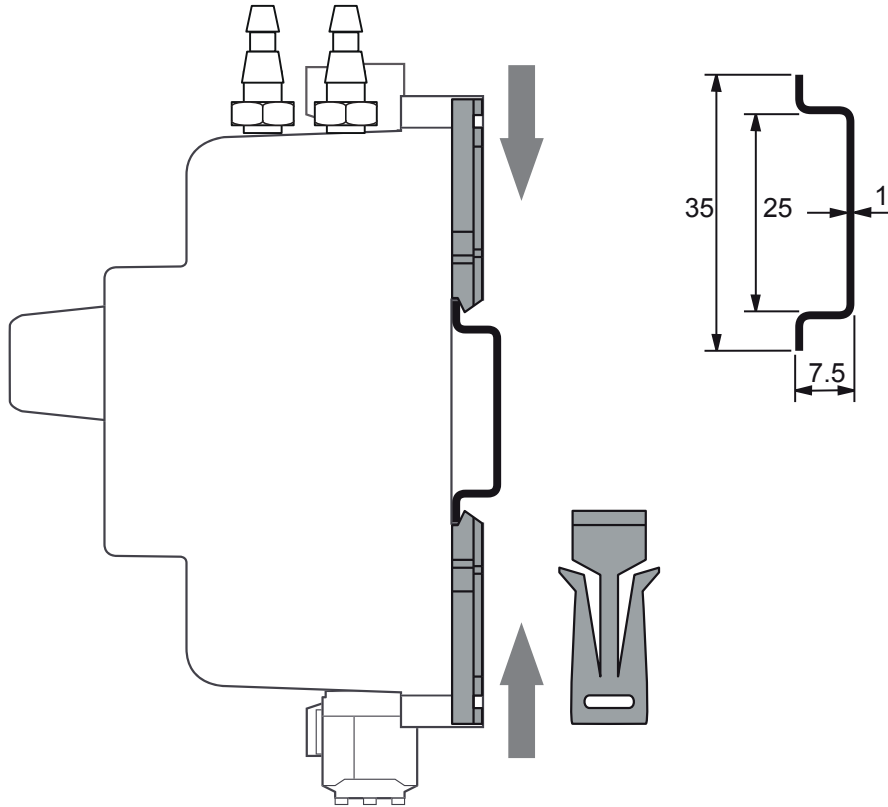
Connectors

POWER SUPPLY	16 17	Input 24 V PLUS or AC Input 24 V MINUS or AC Do NOT ground Input 16 (+24 V)
DIGITAL OUTPUT TRIAC 0.5A 24-240 VAC 50 / 60 Hz	18 19 20 21 22	Output DO1 Output COM Output DO2 Output COM Output DO3
DIGITAL OUTPUT TRIAC 0.5A 24-240 VAC 50 / 60 Hz	23 24 25 26 27	Output COM Output DO4 Output COM Output DO5 Output COM
PRESSURE		Pressure Input LOW Pressure Input HIGH

LI0B-585

Status LED	
OFF	Unconfigured
GREEN	In Operation
ORANGE	In Manual / Override Mode
RED	Error
FLASHING	Traffic

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



label 1.1

Document 88088201 Web edition
12/2017
Printed in Austria
Data is subject to change

 **LOYTEC**
A Delta Group Company
<http://www.loytec.com>
support@loytec.com