LIOB-585 I/O Controller

Installation instructions

Instructions de montage

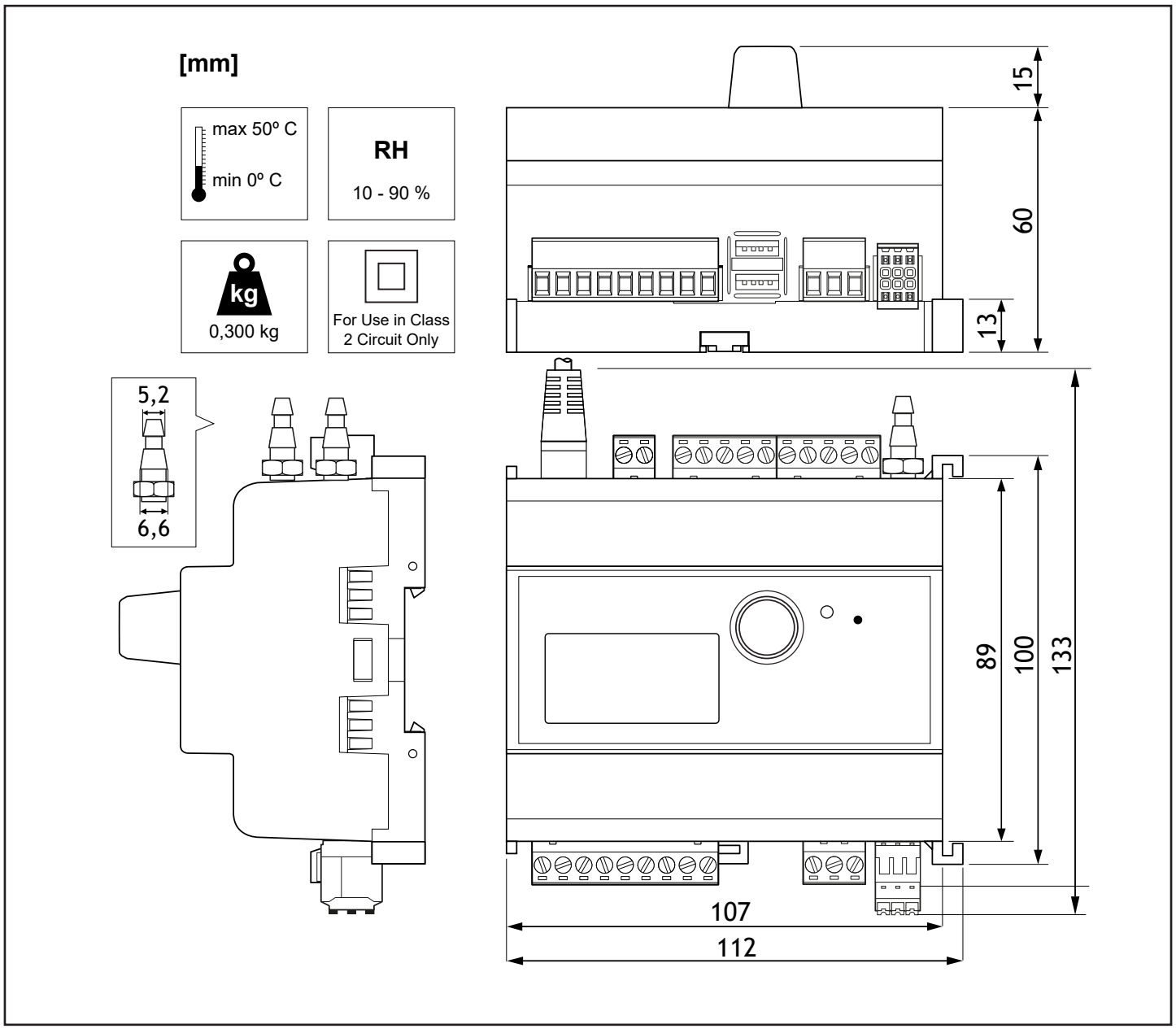
Montageanweisung

Montagevoorschrift

Instruzioni di montaggio

Instrucciones de montaje

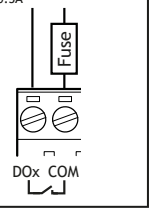
Monteringsanvisning



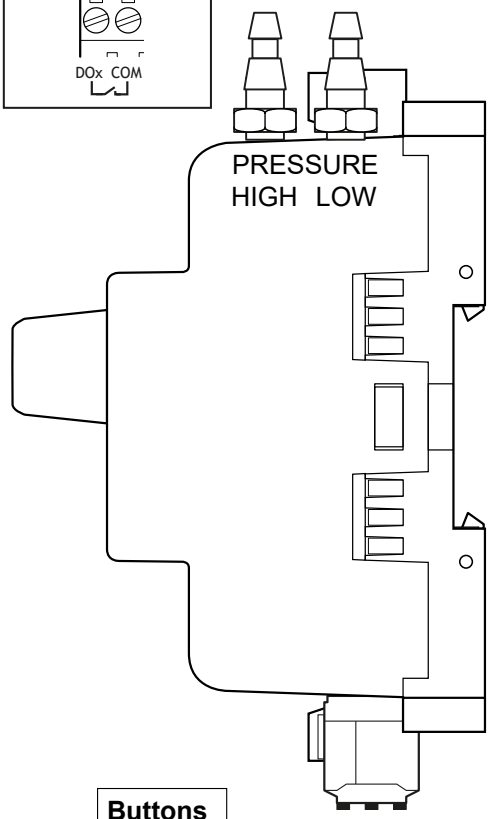
DHCP enabled
User: admin

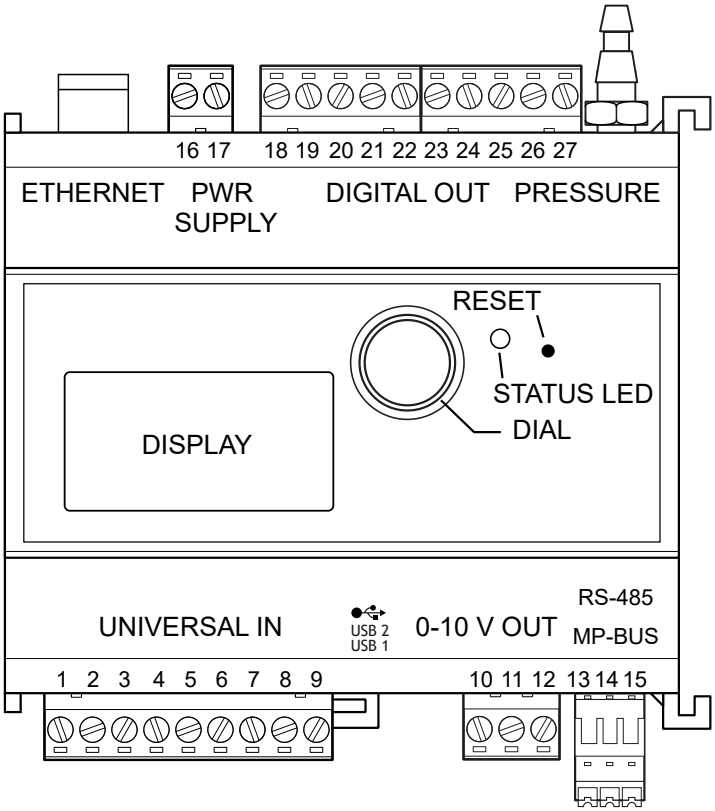
LOYTEC
A Delta Group Company

Fuse connection
Rating: 0.5A



Fuse can be installed either on DOx or COM

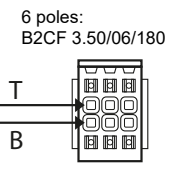




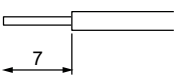
Buttons	
RESET	Reset Button
DIAL	Turn-and-Push Dial

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*1	⊥ ~
	14	MP
	15	+ ~

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



AWG26-AWG16
0.14 - 1.5 mm²

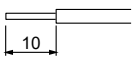


*1) internally connected to terminal 16



4.5 lb-in/0.5 Nm

0.2 - 2.5 mm²



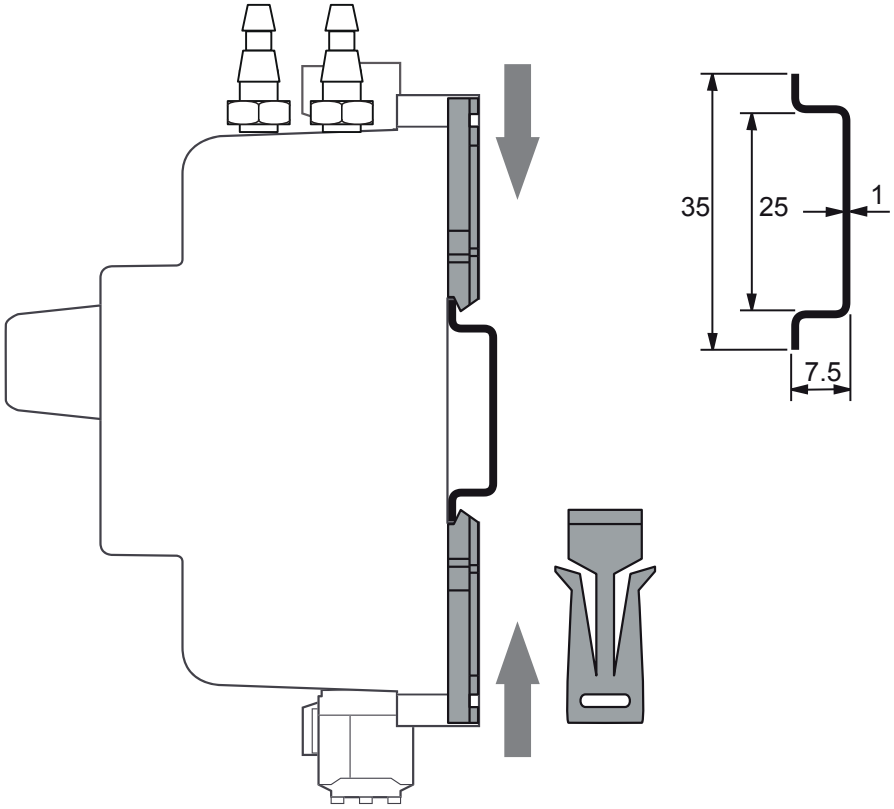
2 poles: Weidmüller BLZP 5.08/02/180
3 poles: Weidmüller BLZP 5.08/03/180
5 poles: Weidmüller BLZP 5.08/05/180
9 poles: Weidmüller BLZP 5.08/09/180

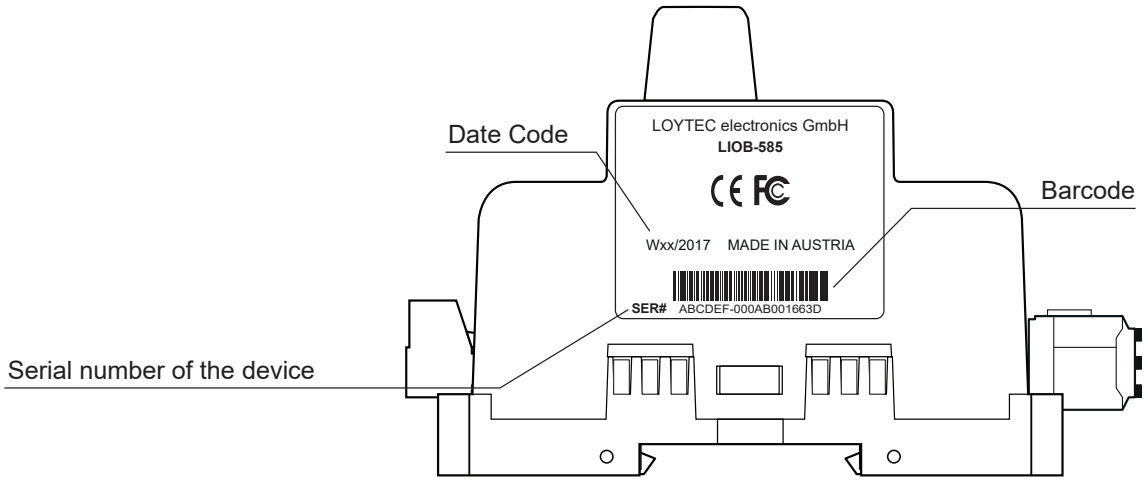
Please update the firmware of the device first, see www.loytec.com

LIOB-585	
Status LED	
OFF	Unconfigured
GREEN	In Operation
ORANGE	In Manual / Override Mode
RED	Error
FLASHING	Traffic

License Notice: This product contains components covered by the GPL and LGPL.
Details on device Web UI or http://loytec.com/os/ Datasheet at https://www.loytec.com

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