

LIOB-589 I/O Controller

Installation instructions

Instructions de montage

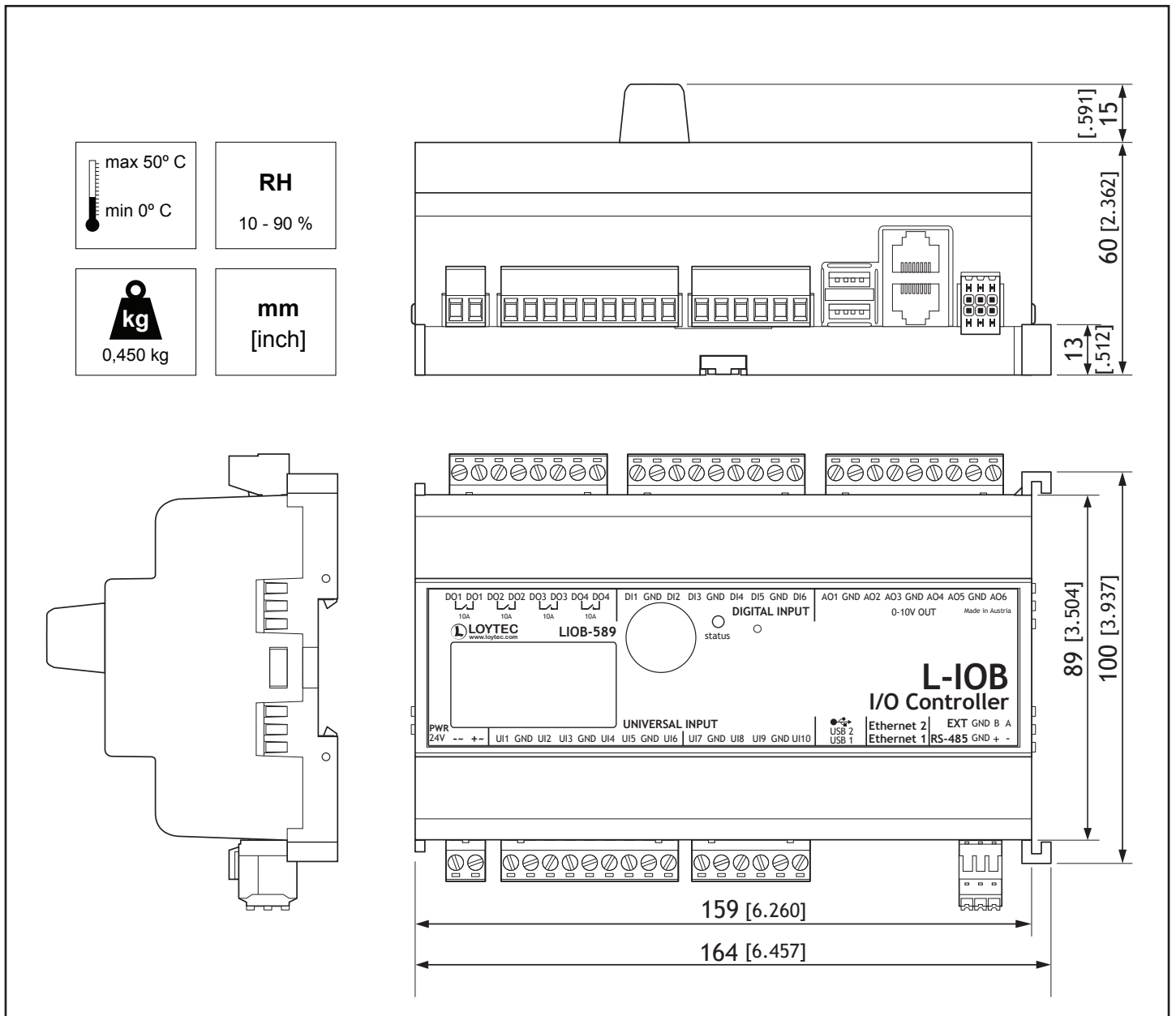
Montageanweisung

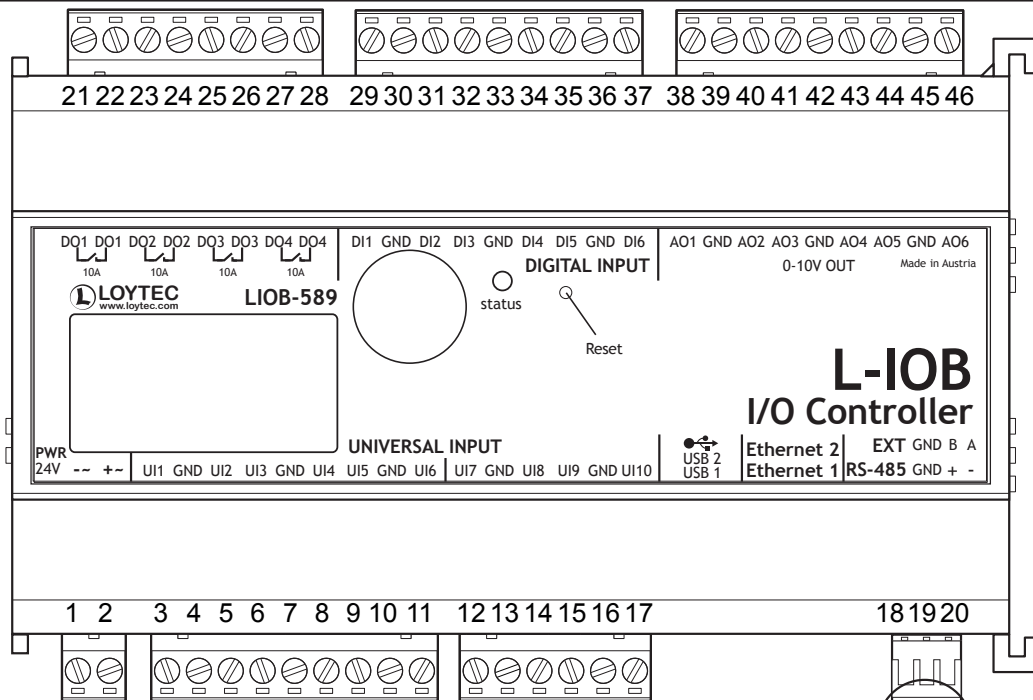
Montagevoorschrift

Istruzioni di montaggio

Instrucciones de montaje

Monteringsanvisning





BUTTONS	
RESET	Reset Button
DIAL	Turn-and-Push Dial

STATUS LED	
OFF	Unconfigured
GREEN	In Operation
ORANGE	In Manual / overwrite mode
RED	Error
FLASHING	Traffic

CONNECTORS		
Input 24V	1	24 V MINUS or AC
PWR Supply	2	24 V PLUS or AC



Do not connect terminal 2 with ground!

UNIVERSAL INPUT		
	3	Input UI1
	4	Input GND
	5	Input UI2
	6	Input UI3
	7	Input GND
	8	Input UI4
	9	Input UI5
	10	Input GND
	11	Input UI6

UNIVERSAL INPUT		
	12	Input UI7
	13	Input GND
	14	Input UI8
	15	Input UI9
	16	Input GND
	17	Input UI10

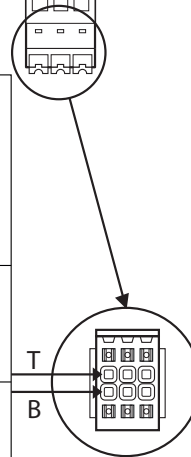
EXT top row		
	18T	GND
	19T	B
	20T	A

RS485 bottom row		
	18B	GND
	19B	+
	20B	-

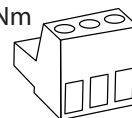
DIGITAL OUTPUT		
	21	DO1 }10A
	22	DO1 }10A
	23	DO2 }10A
	24	DO2 }10A
	25	DO3 }10A
	26	DO3 }10A
	27	DO4 }10A
	28	DO4 }10A

DIGITAL INPUT		
	29	DI1
	30	GND
	31	DI2
	32	DI3
	33	GND
	34	DI4
	35	DI5
	36	GND
	37	DI6

ANALOG OUTPUT		
	38	AO1
	39	GND
	40	AO2
	41	AO3
	42	GND
	43	AO4
	44	AO5
	45	GND
	46	AO6

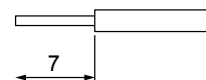


4.5 lb-in/0.5 Nm



Weidmüller

2 poles: BLZP 5.08/02/180
 6 poles: BLZP 5.08/06/180
 8 poles: BLZP 5.08/08/180
 9 poles: BLZP 5.08/09/180
 0.2 - 2.5 mm²



6 poles: B2CF 3.50/06/180
 0.14 - 1.5 mm²



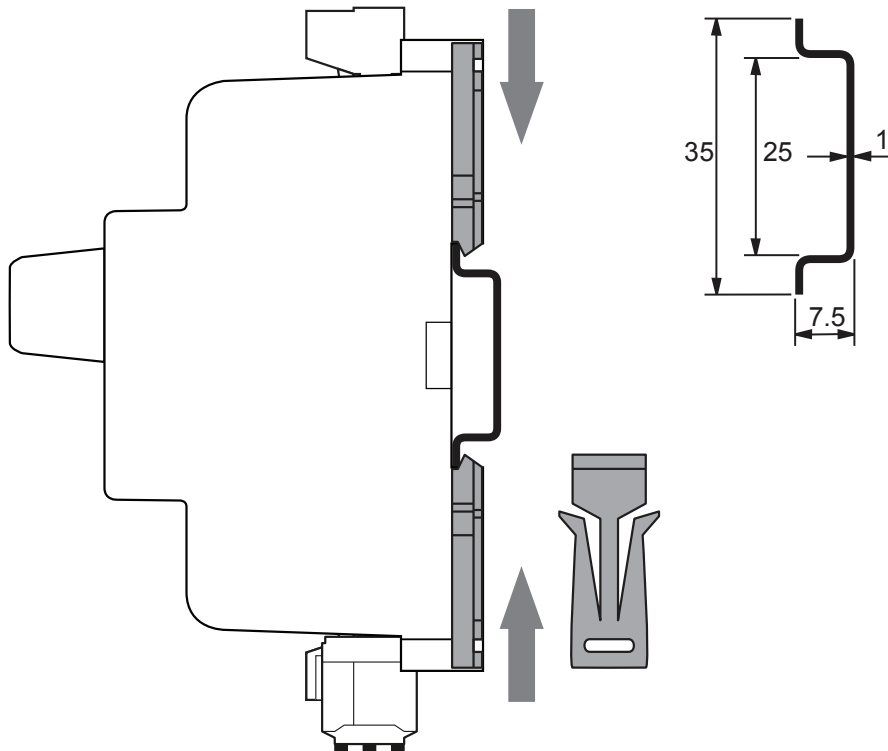
Please update the firmware of the device first, see www.loytec.com/support/download

DHCP: ON

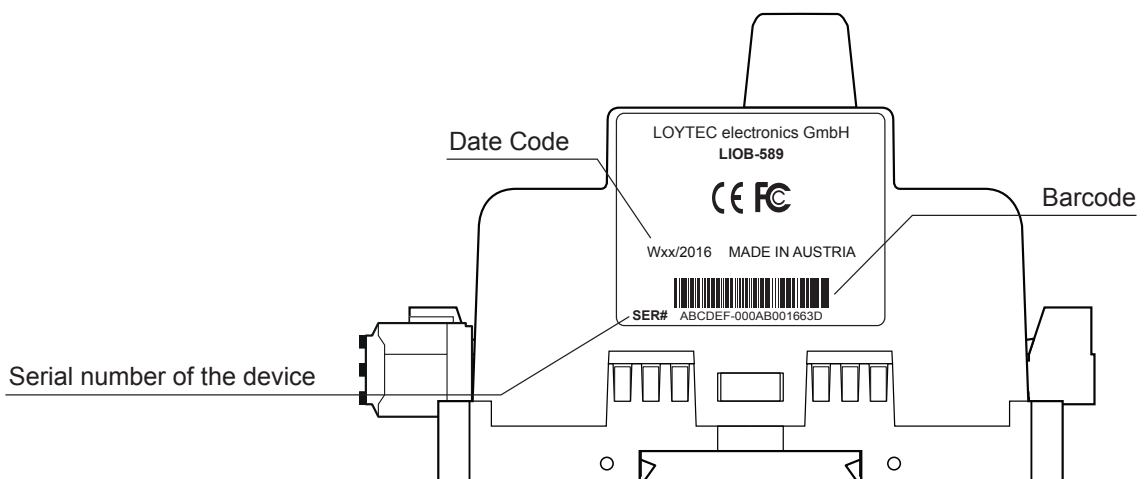
User: admin

Password: loytec4u

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



installation DIN rail 1.0



label 1.1

Document 88087801 Web edition
11/2016
Printed in Austria
Data is subject to change

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