

# LIOB-100 I/O Module

## Installation instructions

Instructions de montage

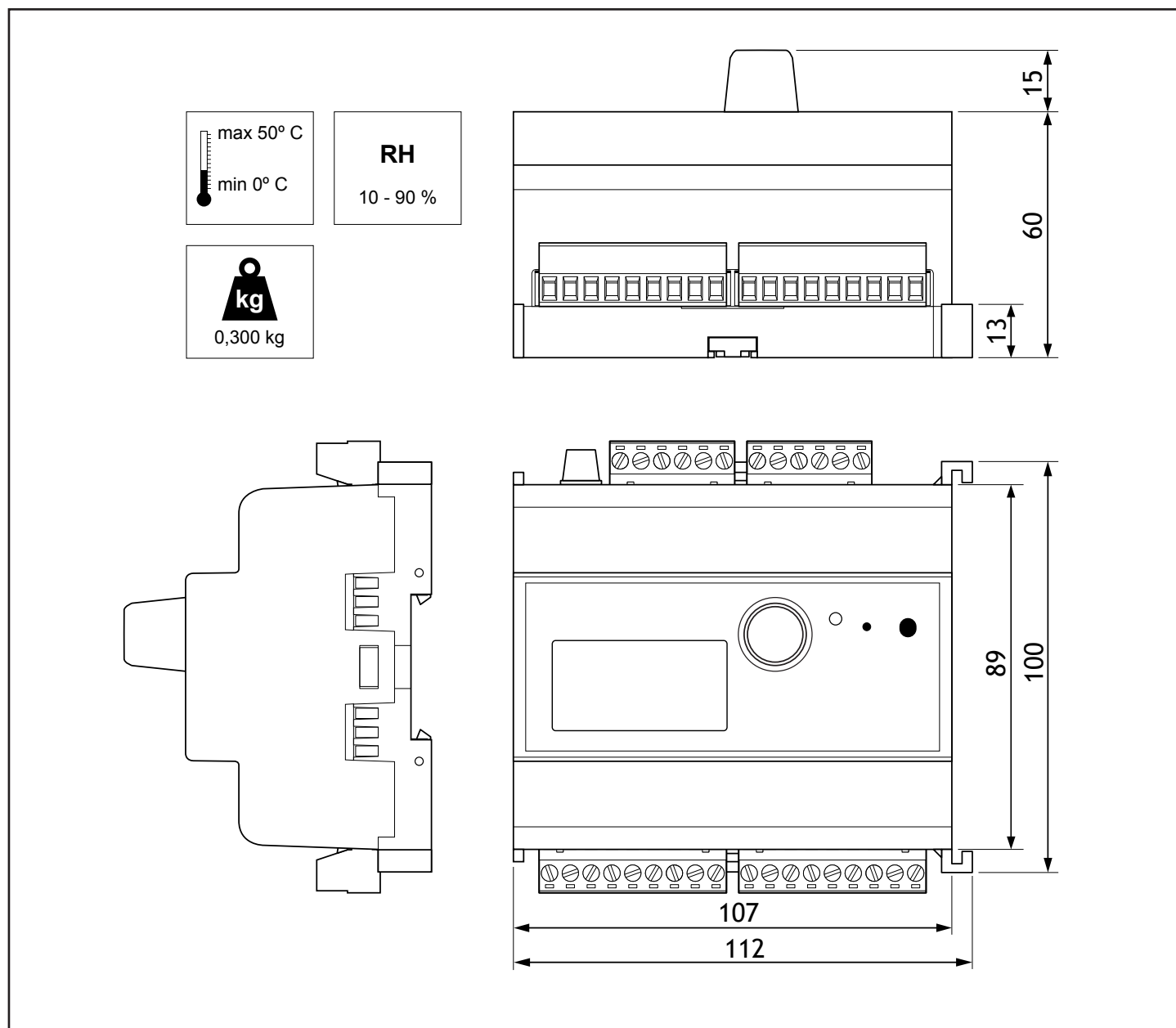
Montageanweisung

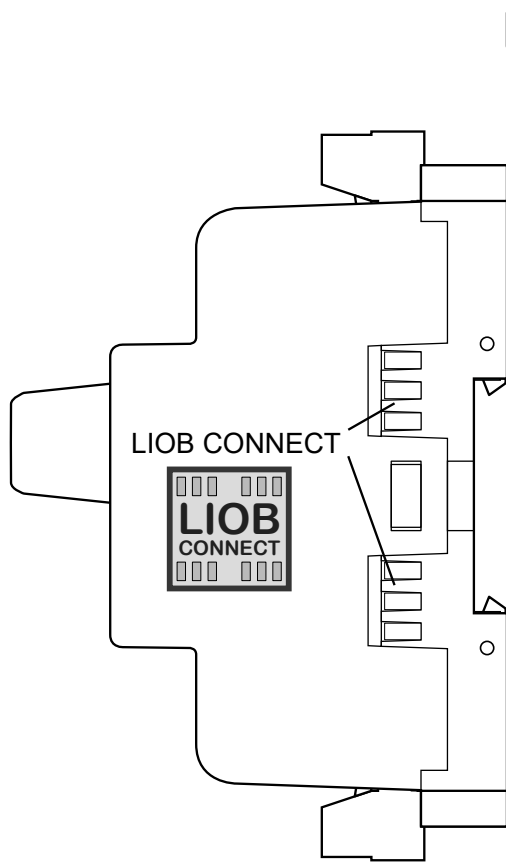
Montagevoorschrift

Istruzioni di montaggio

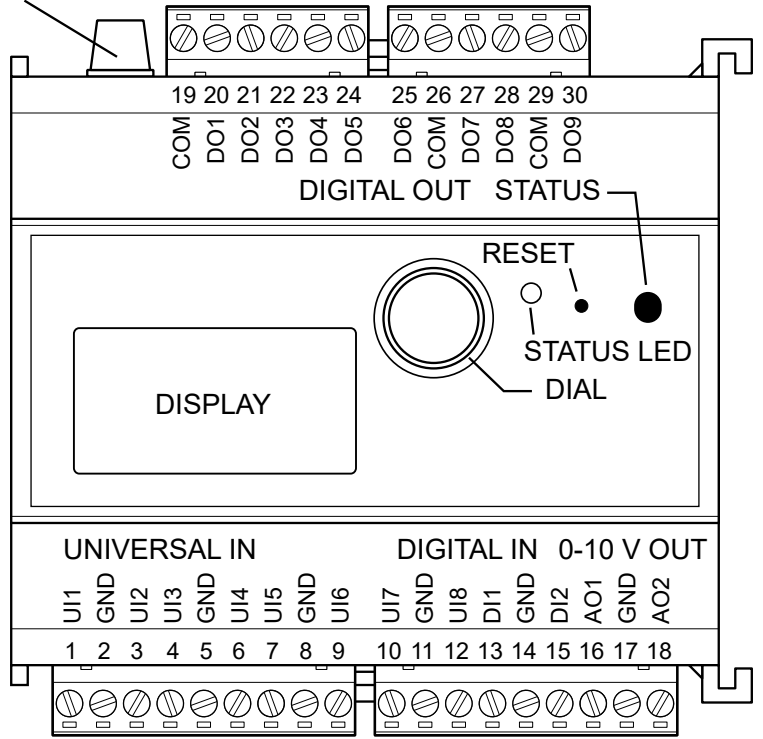
Instrucciones de montaje

Monteringsanvisning





FUSE: T 6.3 A  
250 V~ 5x20 mm



### Buttons

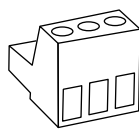
STATUS	Status Button
RESET	Reset Button
DIAL	Turn-and-Push Dial

### 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
	10	Input UI7
	11	Input GND
	12	Input UI8
DIGITAL INPUT	13	Input DI1
	14	Input GND
	15	Input DI2
ANALOG OUTPUT 0-10 V	16	Output AO1
	17	Output GND
	18	Output AO2

### Connectors

DIGITAL OUTPUT RELAY 6 A	19	6A common fused for DO1 to DO5
	20	Output DO1
	21	Output DO2
	22	Output DO3
	23	Output DO4
DIGITAL OUTPUT TRIAC 0.5 A 24-240 VAC 50 / 60 Hz	24	Output DO5
	25	Output DO6
	26	Output Common for DO6 & DO7
	27	Output DO7
	28	Output DO8
	29	Output Common for DO8 & DO9
30	Output DO9	



4.5 lb-in/0.5 Nm

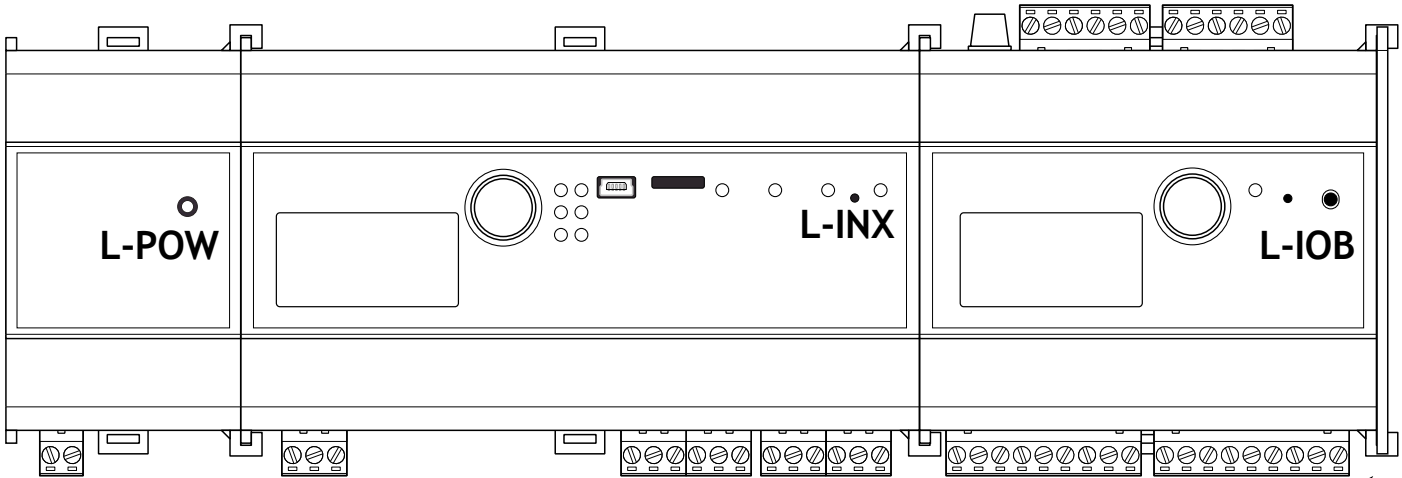
6 poles: Weidmüller BLZP 5.08/06/180  
9 poles: Weidmüller BLZP 5.08/09/180

0.2 - 2.5 mm<sup>2</sup>

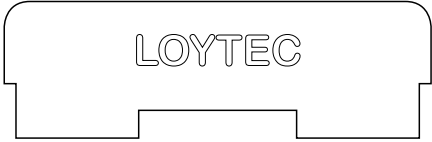


Status LED		
STATUS	OFF	Unconfigured / Offline
	GREEN	Normal Operation
	ORANGE	Manual Mode
	RED	Error
	FLICKERING	Traffic
	RED FLASHING	Fallback Override

max. 4 L-IOB devices  
with one L-POW

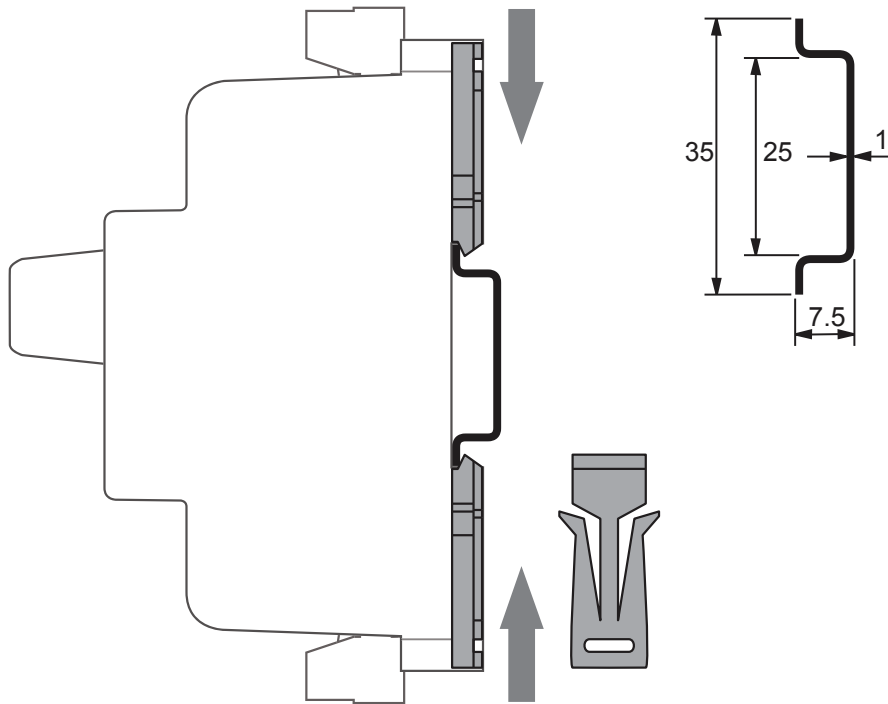


Install the cover on last device



Please update the firmware of the device first,  
see [www.loytec.com](http://www.loytec.com)

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



Node ID of the device

Serial number of the device

