

LIOB-154/184 I/O Module & I/O Controller

Installation instructions

Instructions de montage

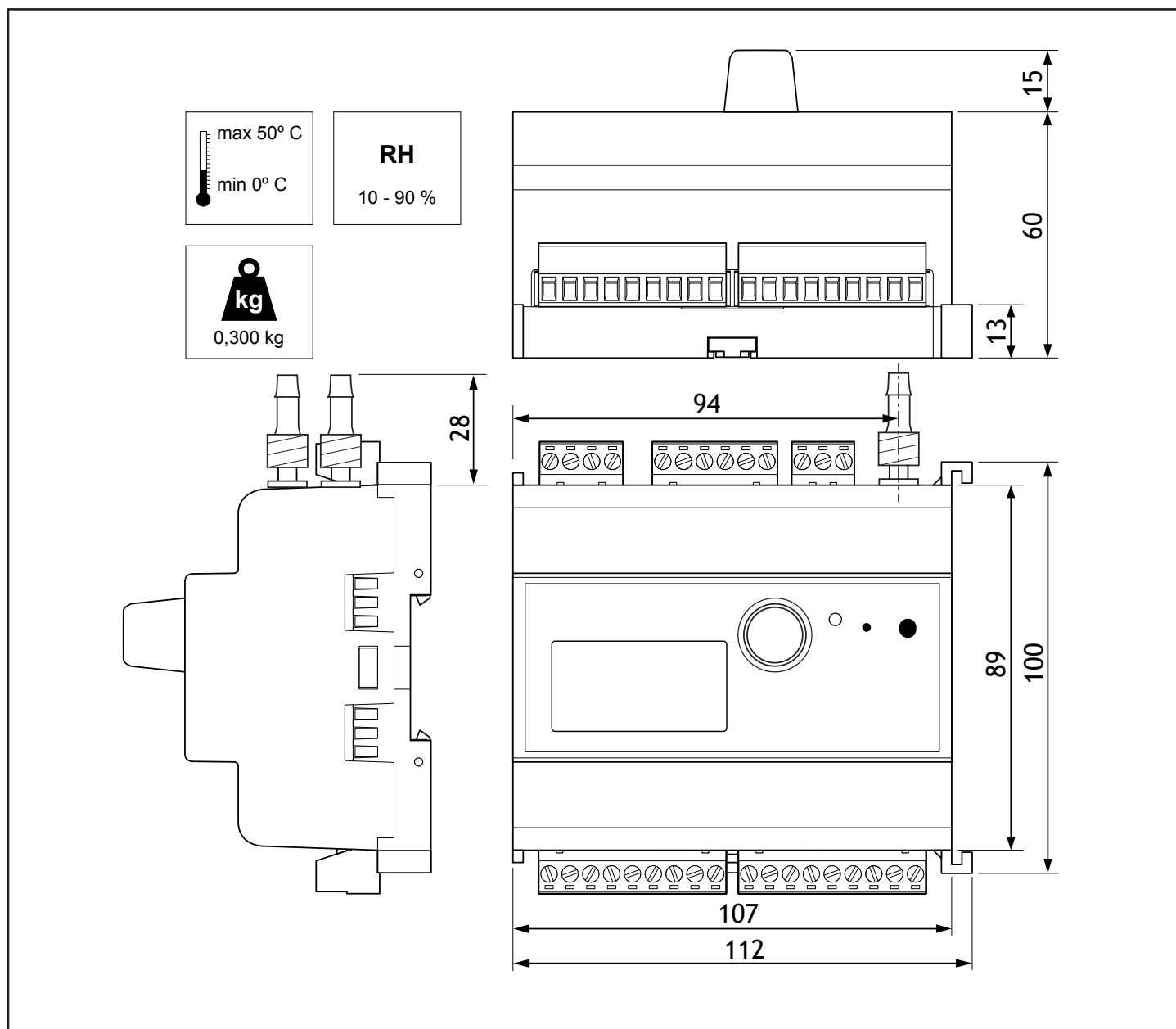
Istruzioni di montaggio

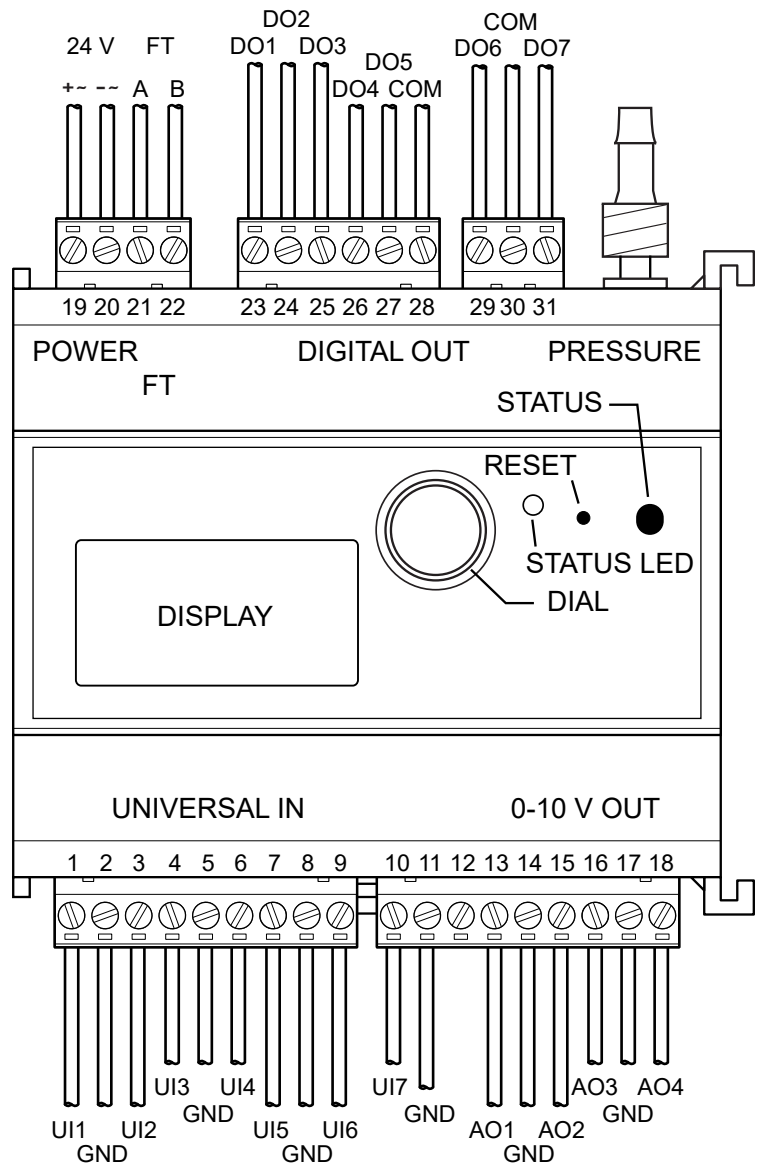
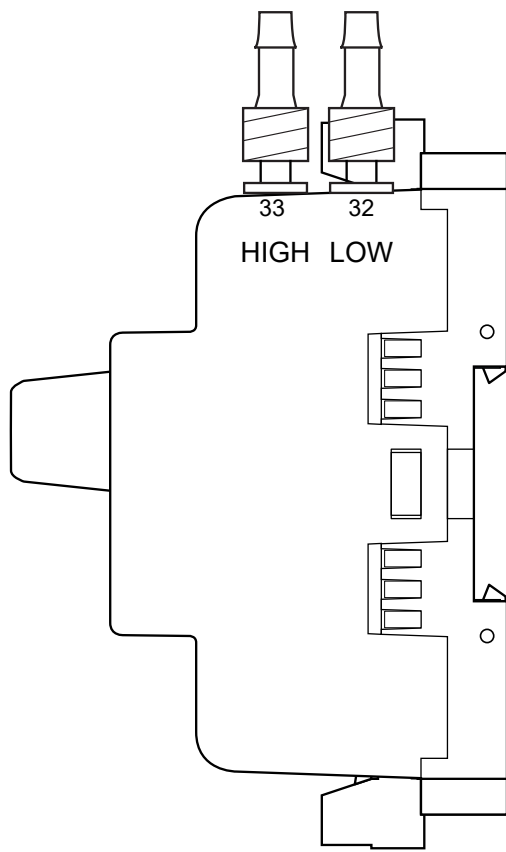
Montageanweisung

Instrucciones de montaje

Montagevoorschrift

Monteringsanvisning





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
ANALOG OUTPUT 0-10 V	13	Output AO1
	14	Output GND
	15	Output AO2
	16	Output AO3
	17	Output GND
	18	Output AO4

Connectors

POWER SUPPLY	19	Input 24 V PLUS or AC
	20	Input 24 V MINUS or AC ⚠ Do NOT ground Input 19 (+24 V)
TP/FT-10 CEA-709	21	FT Input A
	22	FT Input B
DIGITAL OUTPUT RELAY 6 A	23	Output DO1
	24	Output DO2
	25	Output DO3
	26	Output DO4
	27	Output DO5
	28	Output Common for DO1 - DO5
OUTPUT TRIAC 0.5 A / AC	29	Output DO6
	30	Output Common for DO6 & DO7
	31	Output DO7
PRESSURE	32	Pressure Input LOW
	33	Pressure Input HIGH

LIQB-154

Status LED – LIQB-FT Mode

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

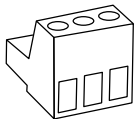
Status LED – LonMark® Mode

STATUS	OFF	Online
	FLICKERING	Traffic
	ORANGE	Manual Mode
	RED	Error
	GREEN FLASHING	Offline
	RED FLASHING	Fallback Override

LIQB-184

Status LED

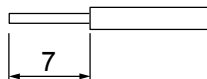
STATUS	OFF	Online
	FLICKERING GREEN	Traffic
	ORANGE	Manual Mode
	RED	Error
	GREEN FLASHING	Offline
	RED FLASHING	Fallback Override



4.5 lb-in/0.5 Nm

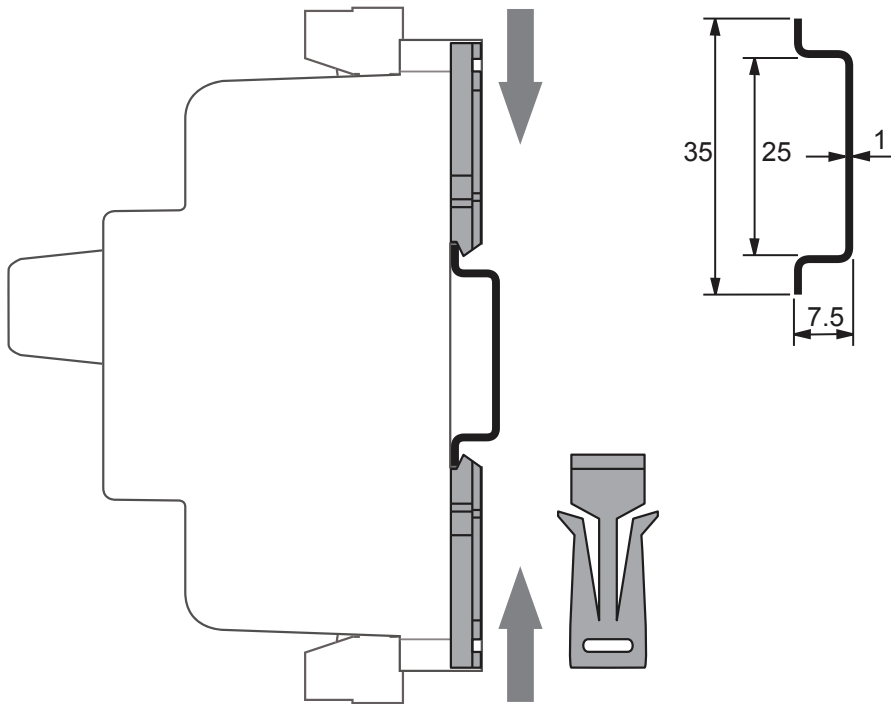
4 poles: Weidmüller BLZP 5.08/04/180
6 poles: Weidmüller BLZP 5.08/06/180
9 poles: Weidmüller BLZP 5.08/09/180

0.2 - 2.5 mm²



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 the device

Serial number of the device

