

# LIOB-153 I/O Module

## Installation instructions

Instructions de montage

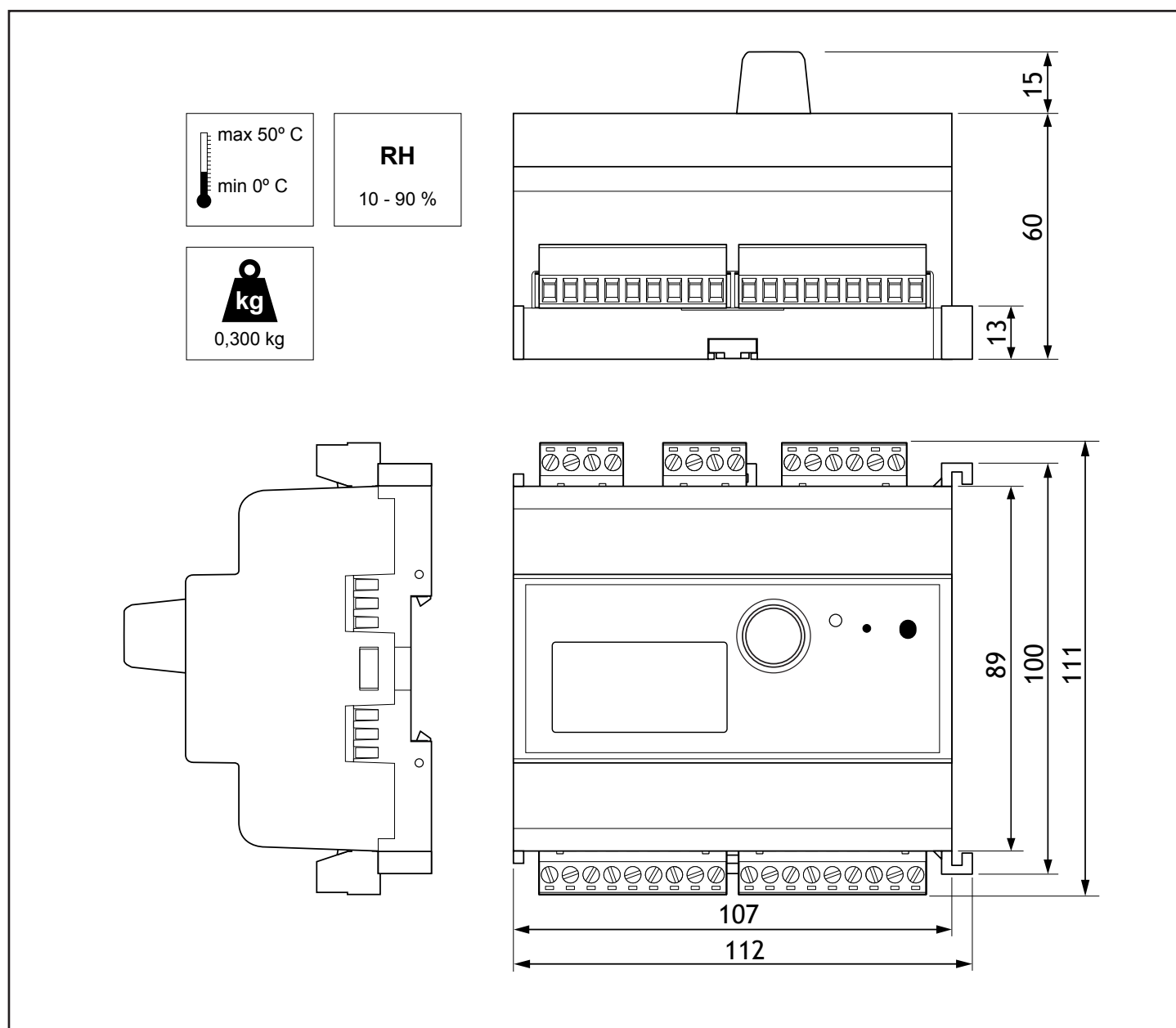
Montageanweisung

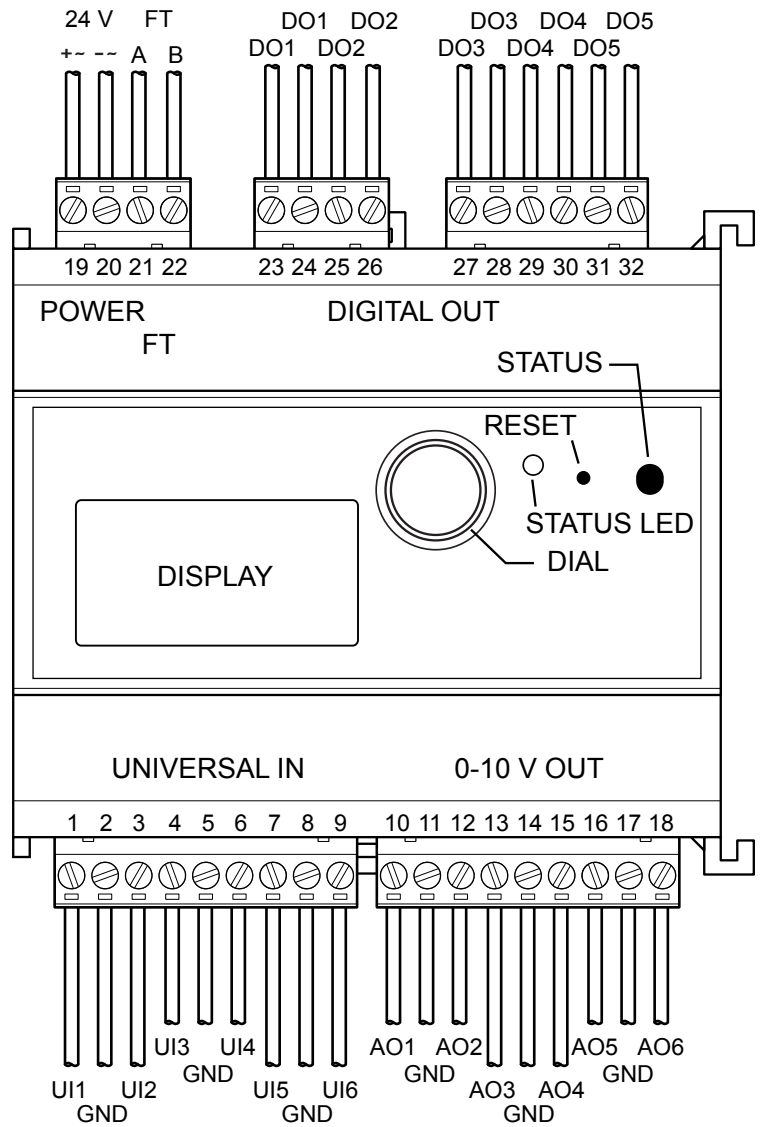
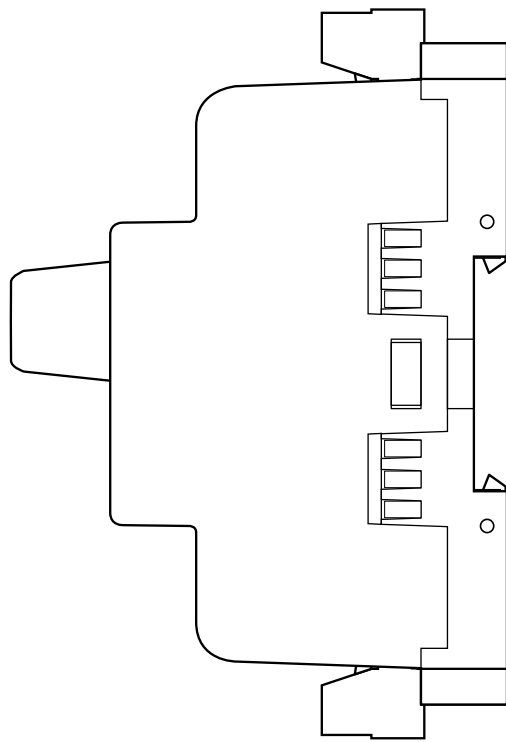
Montagevoorschrift

Istruzioni di montaggio

Instrucciones de montaje

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
ANALOG OUTPUT 0-10 V	10	Output AO1
	11	Output GND
	12	Output AO2
	13	Output AO3
	14	Output GND
	15	Output AO4
	16	Output AO5
	17	Output GND
	18	Output AO6

**Connectors**

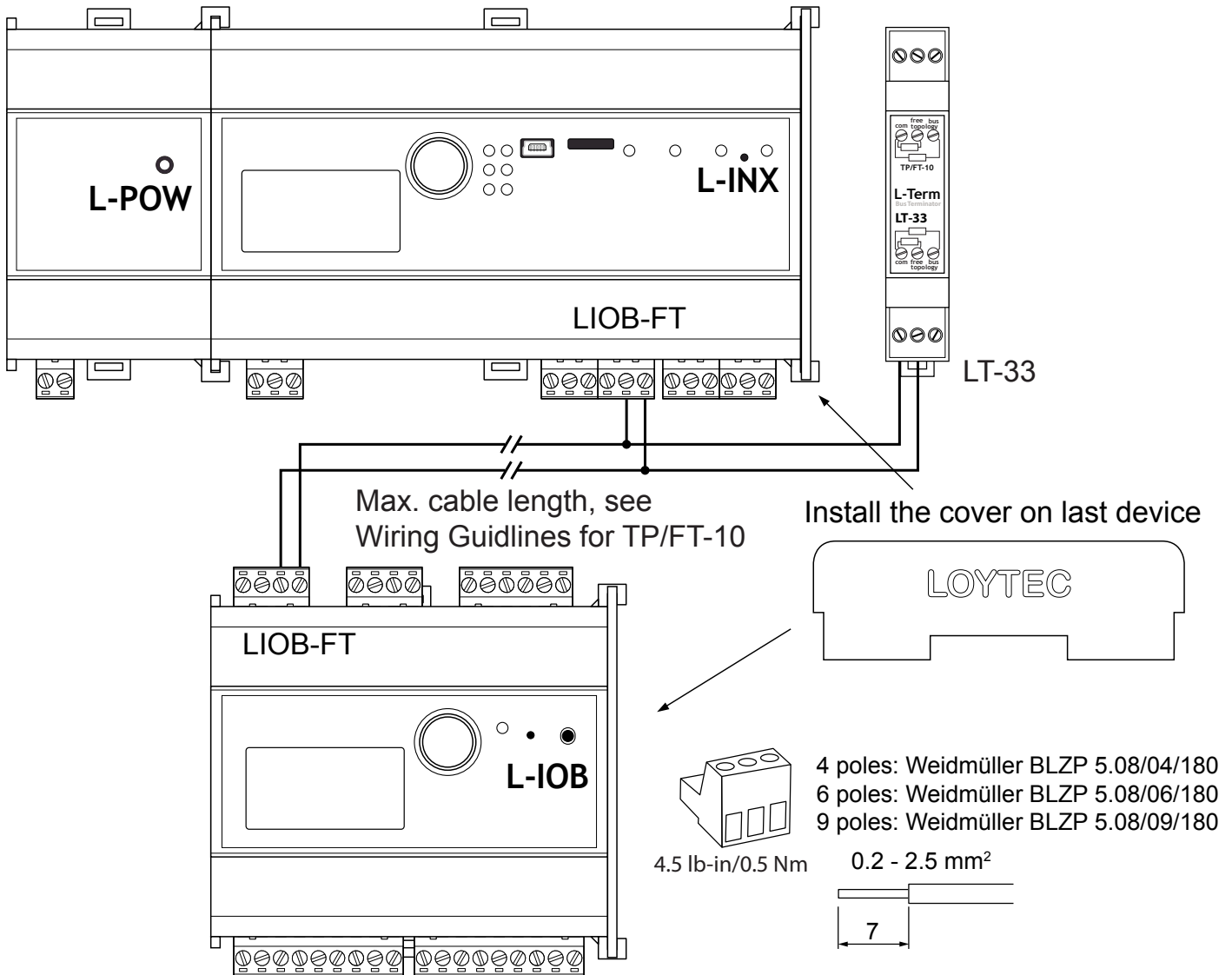
POWER SUPPLY	19	Input 24 V PLUS or AC
	20	Input 24 V MINUS or AC ⚠ Do NOT ground Input 19 (+24 V)
TP/FT-10 CEA-709	21	FT Input A
	22	FT Input B
DIGITAL OUTPUT RELAY 16A	23	Output DO1
	24	Output DO1
	25	Output DO2
	26	Output DO2
	27	Output DO3
	28	Output DO3
	29	Output DO4
	30	Output DO4
DIGITAL OUTPUT RELAY 6A	31	Output DO5
	32	Output DO5

### Status LED – LIOB-FT Mode

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

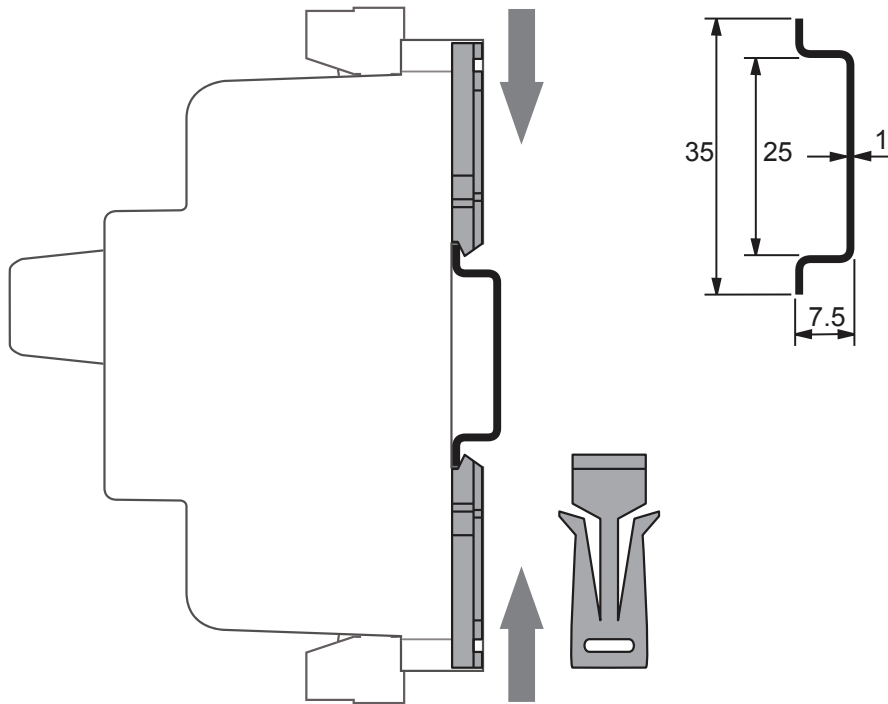
### Status LED – LonMark® Mode

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



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

