

LOYBT-IO1 Bluetooth I/O Module

Installation instructions

Instructions de montage

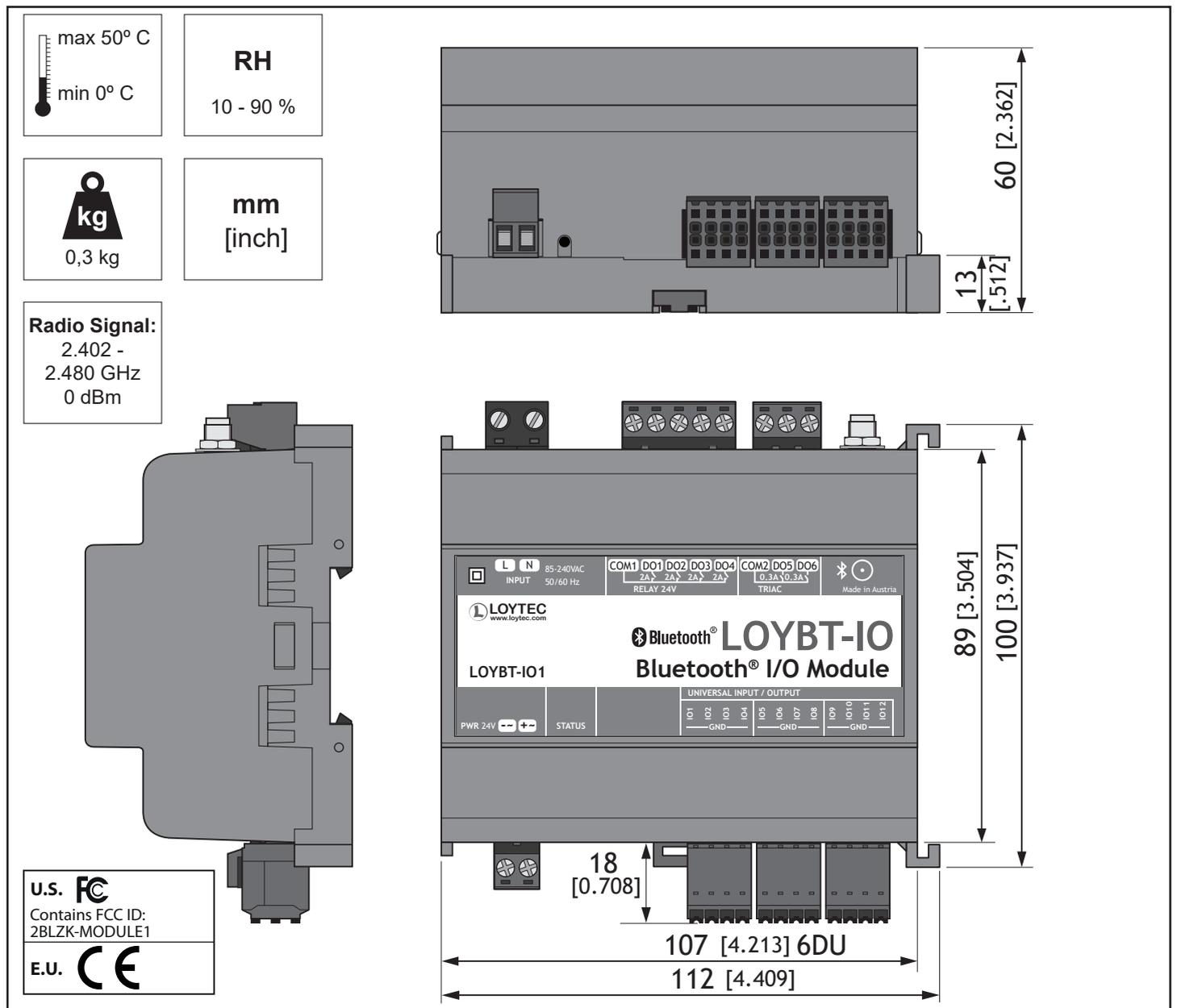
Instruzioni di montaggio

Montageanweisung

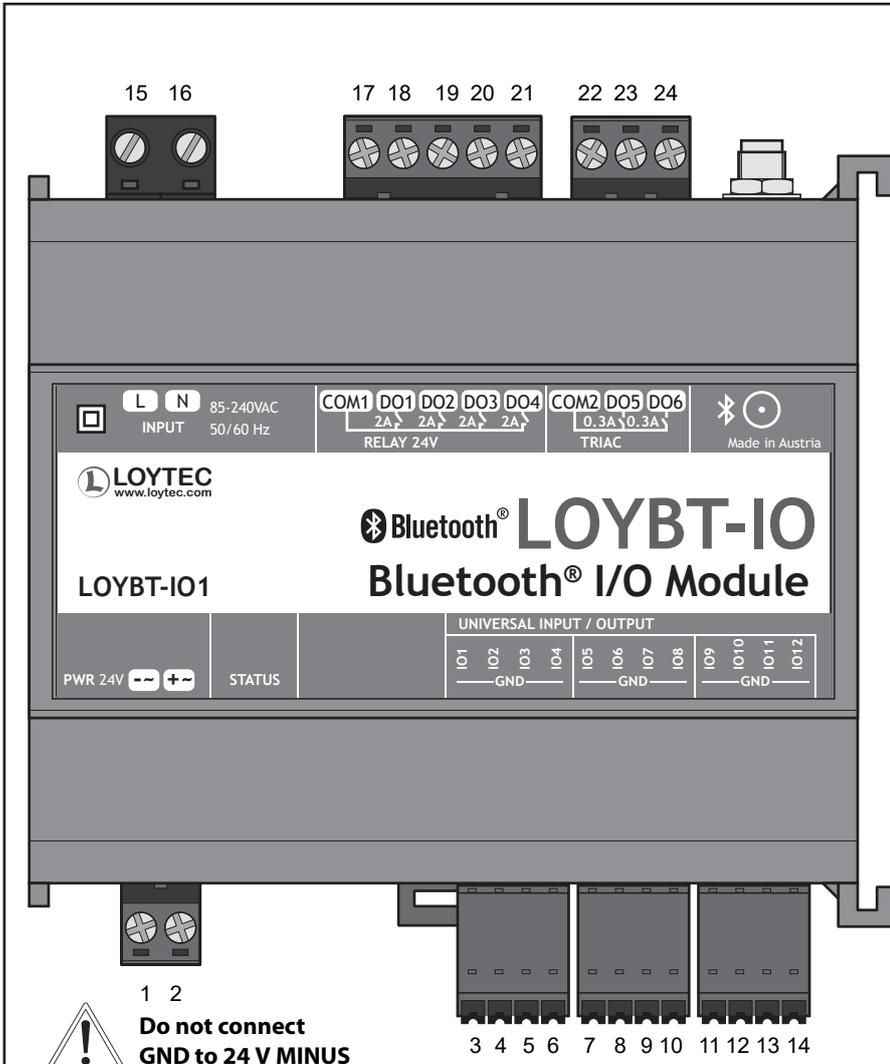
Instrucciones de montaje

Montagevoorschrift

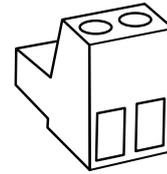
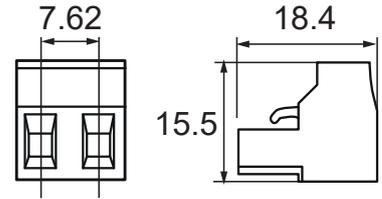
Monteringsanvisning



This device must be professionally installed.
The device must only be operated with the provided antenna(s).



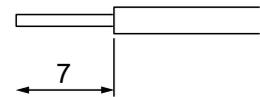
Sauro
CIF020070N



Weidmüller
BLZP 5.08/02/180

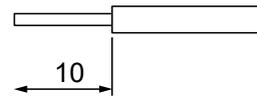
0.2 - 2.5 mm²

4.5 lb-in/0.5 Nm



Weidmüller
B2CF 3.50/04/180

0.14 - 1.5 mm²
AWG26-AWG16

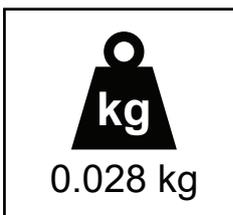


**Do not connect
GND to 24 V MINUS**

CONNECTORS		
INPUT 24V	01	24 V MINUS or AC
Power Supply	02	24 V PLUS or AC
24V AC/DC SELV ±10%, use LPOW-2415B or external compatible power supply		

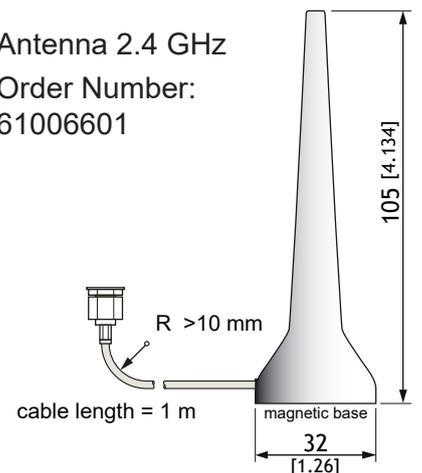
CONNECTORS	top	bottom
UNIVERSAL INPUT / OUTPUT	03	IO1 (U,R)
	04	IO2 (U,R)
	05	IO3 (U,R)
	06	IO4 (U,R)
	07	IO5 (U,I)
	08	IO6 (U,I)
	09	IO7 (U,I)
	10	IO8 (U,I)
	11	IO9 (U)
	12	IO10 (U)
	13	IO11 (U)
	14	IO12 (U)

INPUT 85-240 VAC 50/60Hz	15 16	INPUT L INPUT N
DIGITAL OUTPUT RELAY 4 x 2A 24VDC/125AC	17 18 19 20 21	Output COM1 Output DO1 Output DO2 Output DO3 Output DO4
OUTPUT TRIAC 2x 0.3A 24-240 VAC 50/60Hz	22 23 24	Output COM2 Output DO5 Output DO6



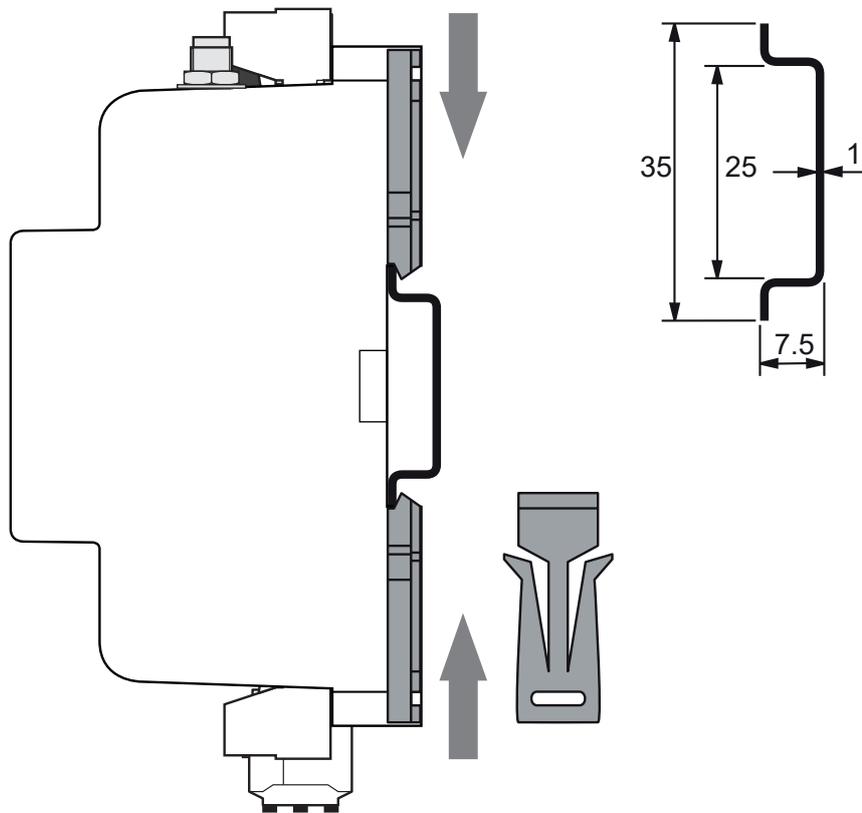
Antenna 2.4 GHz

Order Number:
61006601



U: 0-10V input or 0-10V output, I: 4-20mA input,
R: resistance measurement

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

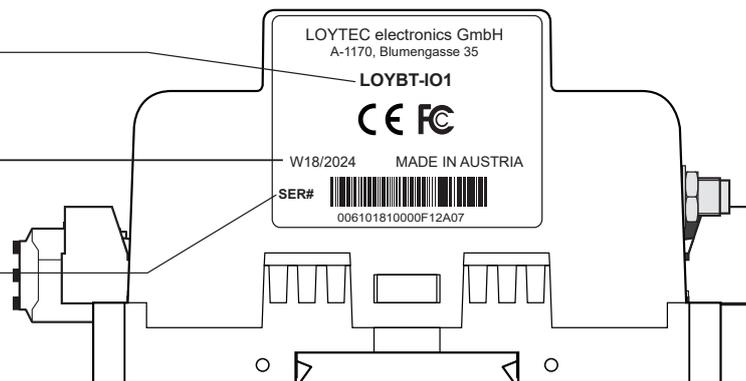


installation DIN rail 1.0

Device type

Date Code

Serial number of the device



label 1.1

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Data is subject to change

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