

LROC-400, LROC-401, LROC-402 Room Controller

Installation instructions

Instructions de montage

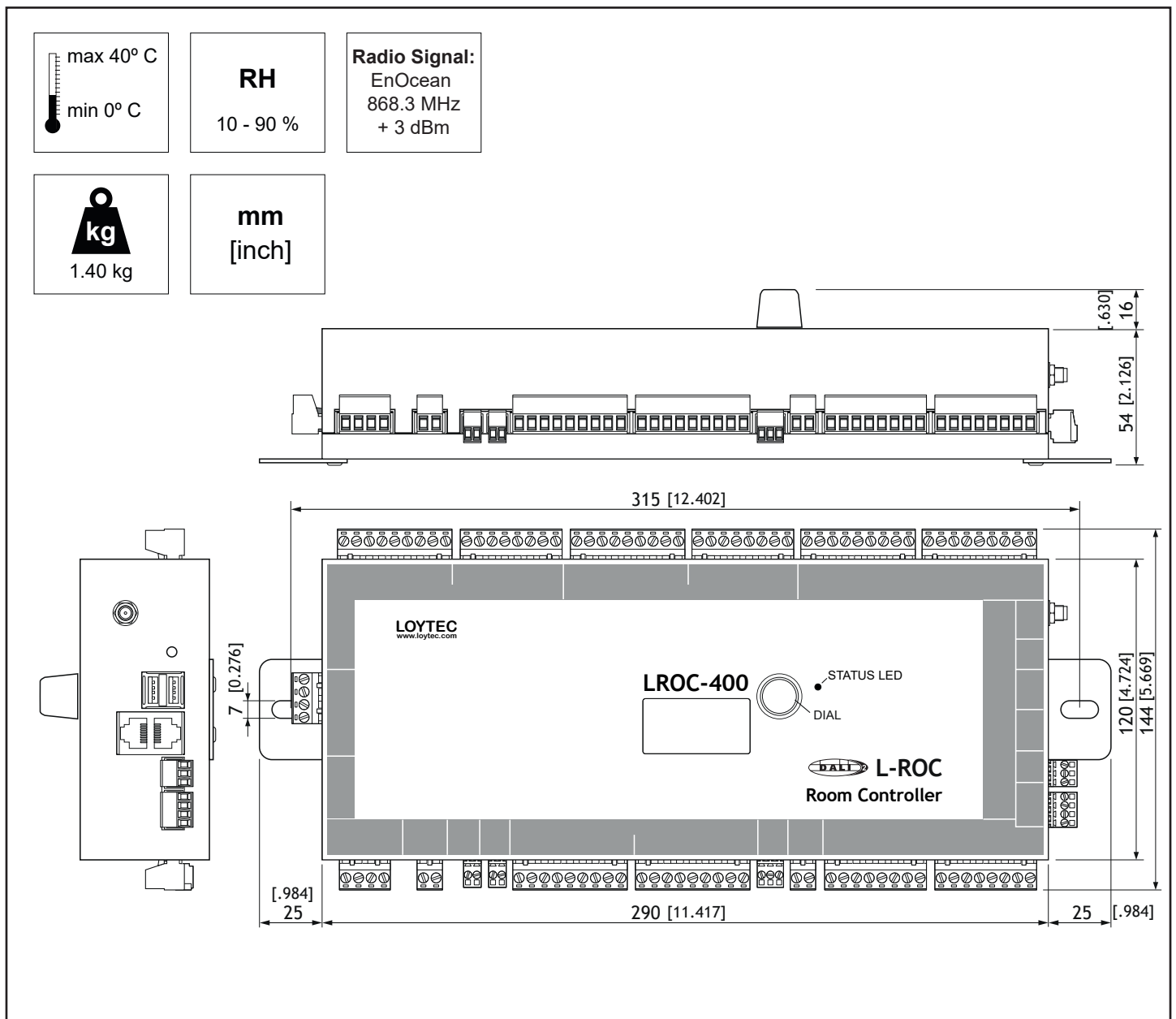
Instruzioni di montaggio

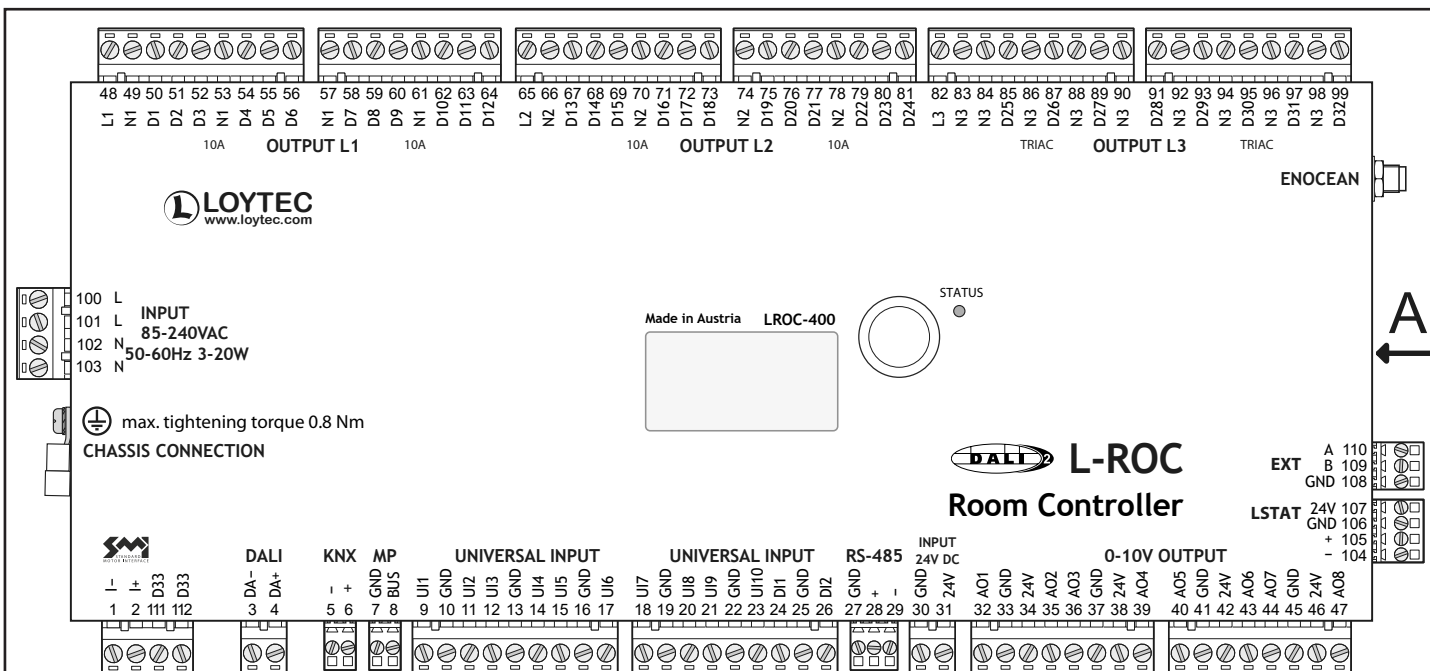
Montageanweisung

Instrucciones de montaje

Montagevoorschrift

Monteringsanvisning





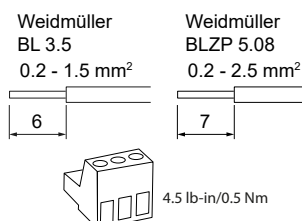
! **DAI and SMI are only available when using mains power.**
Mains power and 24V DC supply must not be used together.

| Connectors LROC-400, LROC-401 | |
|-------------------------------|--|
| SMI (High Voltage) | 1 I- 2 I+ 111 D33 112 D33 |
| DAI | 3 DA- 4 DA+ |
| Connectors LROC-40x | |
| KNX TP | 5 Input - 6 Input + |
| MP-Bus | 7 GND 8 BUS |
| Connectors LROC-400, LROC-402 | |
| Universal Input (UI) | 9 Input UI1 10 GND 11 Input UI2 12 Input UI3 13 GND 14 Input UI4 15 Input UI5 16 GND 17 Input UI6 18 Input UI7 19 GND 20 Input UI8 21 Input UI9 22 GND 23 Input UI10 |
| Digital Input (DI) | 24 Input D1 25 GND 26 Input D2 |
| Connectors LROC-400, LROC-401 | |
| RS-485 Modbus MS/TP | 27 GND 28 + 29 - |
| Connectors LROC-40x | |
| Power Input 24 V DC | 30 GND 31 Input 24 V DC |

| Connectors LROC-400, LROC-402 | |
|---|--|
| Analog Output (AO) 0-10 V | 32 Output AO1 33 GND 34 Output 24 V 35 Output AO2 36 Output AO3 37 GND 38 Output 24 V 39 Output AO4 40 Output AO5 41 GND 42 Output 24 V 43 Output AO6 44 Output AO7 45 GND 46 Output 24 V 47 Output AO8 |
| Digital Output L1 (D1 - D12) Relais 10 A | 48 Input L1 49 Input N1 50 Output D1 51 Output D2 52 Output D3 53 Output N1 54 Output D4 55 Output D5 56 Output D6 57 Output N1 58 Output D7 59 Output D8 60 Output D9 61 Output N1 62 Output D10 63 Output D11 64 Output D12 |
| Digital Output L2 (D13 - D24) Relais 10 A | 65 Input L2 66 Input N2 67 Output D13 68 Output D14 69 Output D15 70 Output N2 71 Output D16 72 Output D17 73 Output D18 74 Output N2 75 Output D19 76 Output D20 77 Output D21 78 Output N2 79 Output D22 80 Output D23 81 Output D24 |

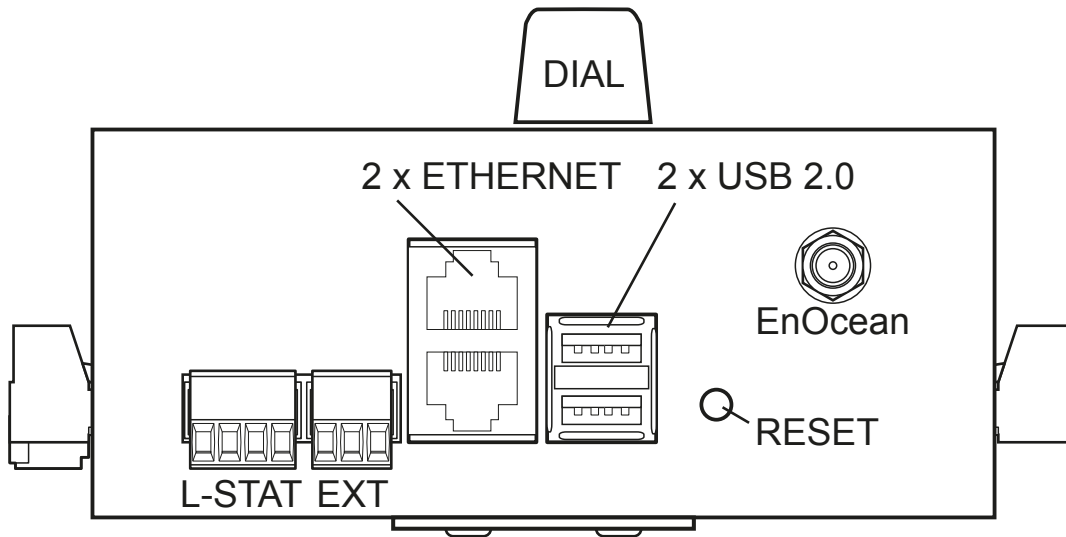
| Connectors LROC-400, LROC-402 | |
|--|---|
| Digital Output L3 (D25 - D32) TRIAC 0.5A 24-240 VAC 50 / 60 Hz | 82 Input L3 83 Input N3 84 Input N3 85 Output D25 86 Output N3 87 Output D26 88 Output N3 89 Output D27 90 Output N3 91 Output D28 92 Output N3 93 Output D29 94 Output N3 95 Output D30 96 Output N3 97 Output D31 98 Output N3 99 Output D32 |
| Connectors LROC-40x | |
| Power Input 85-240 VAC 50-60Hz | 100 Input L 101 Input L 102 Input N 103 Input N |
| L-STAT | 104 - 105 + 106 GND 107 Output 24 V |
| Connectors LROC-400, LROC-401 | |
| EXT | 108 GND 109 B 110 A |

| STATUS LED | |
|------------|--------------------|
| OFF | No Power / Booting |
| GREEN | Normal Operation |
| ORANGE | Manual Mode |
| RED | Error |

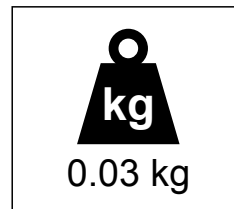


- 2 poles: Weidmüller BL 3.50/02/180 SN OR BX
- 2 poles: Weidmüller BLZP 5.08/02/180
- 3 poles: Weidmüller BL 3.50/03/180 SN OR BX
- 4 poles: Weidmüller BL 3.50/04/180 SN OR BX
- 4 poles: Weidmüller BLZP 5.08/04/180
- 8 poles: Weidmüller BLZP 5.08/08/180
- 9 poles: Weidmüller BLZP 5.08/09/180

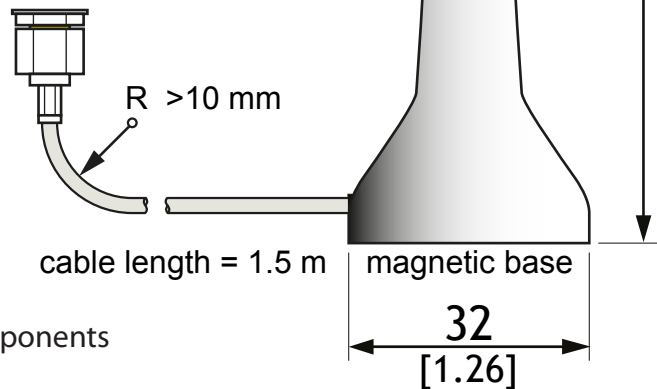
A:



| Buttons | |
|---------|--------------------|
| RESET | Reset Button |
| DIAL | Turn-and-Push Dial |



EnOcean Antenna
868 / 902 / 928 MHz
Order Number: 61007301

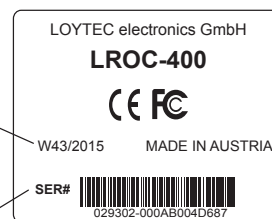


DHCP enabled
User: admin

License Notice: This product contains components covered by the GPL and LGPL.
Details on device Web UI or <http://loytec.com/os/>

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

Date Code



Serial number of the device

label 1.3

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Data is subject to change

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