

The L-TRIAC16 is a TRIAC interface containing 16 0.5 A TRIACS that are controlled by 16 0/10 V outputs on a L-IOB, LROC-400 or LROC-402.

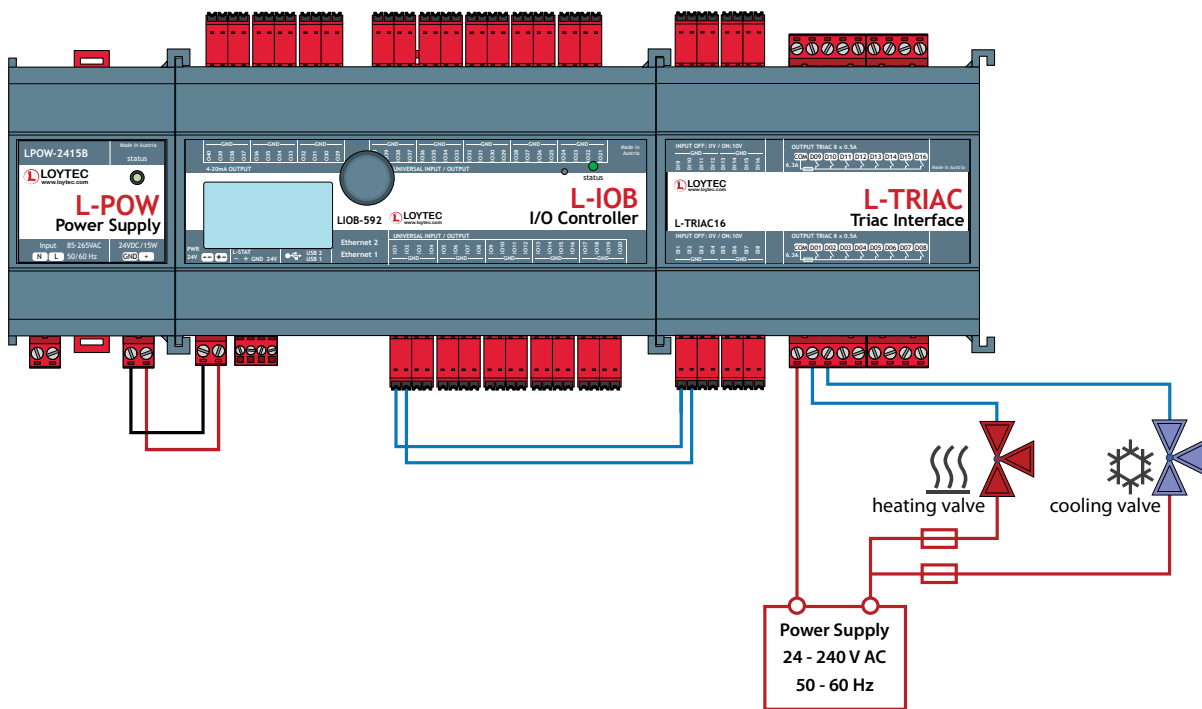
Features

- TRIAC interface for L-IOB, LROC-400 or LROC-402
- Controls up to 16 0.5 A TRIACS using 0/10 V inputs
- Up to 8 A total current

Specifications

Dimensions (mm)	107 x 100 x 60 (L x W x H), DIM080
Installation	DIN rail mounting following DIN 43880, top hat rail EN 50022
Operating conditions	0 °C to 50 °C, 10 – 90 % RH, noncondensing, degree of protection: IP40, IP20 (terminals)
Interfaces	16 x Digital Output (0.5 A TRIAC), 24 V AC - 240 V AC 16 x Digital Input (0/10 V), Input 0 V: TRIAC off, Input 10 V: TRIAC on
For use with	L-IOB, LROC-400 or LROC-402

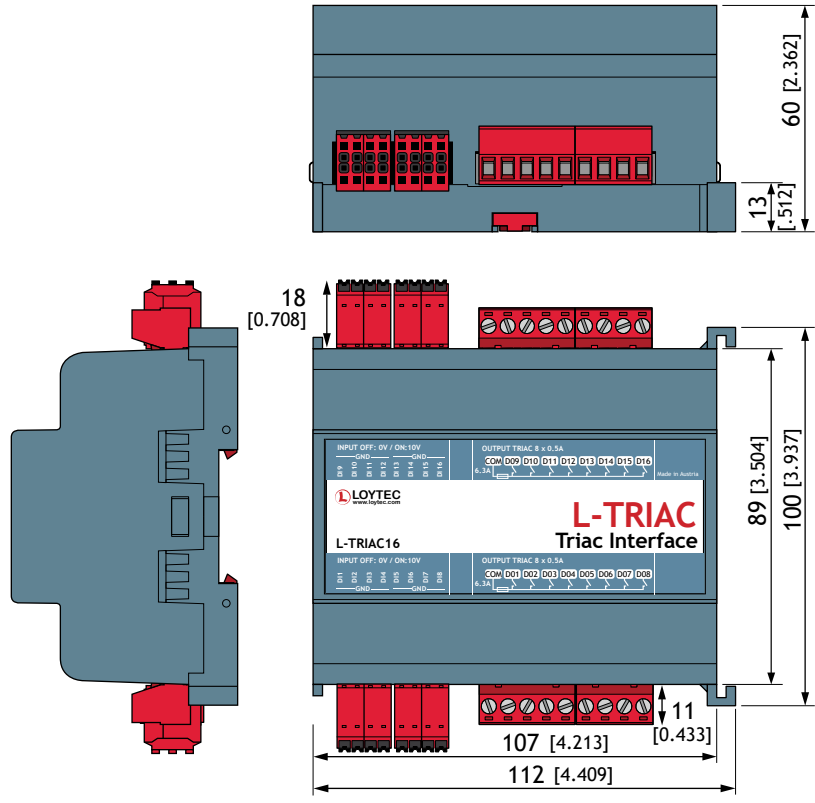
Wiring example:



Order number	Product description
L-TRIAC16	TRIAC Interface, 16 x Digital Output 0.5 A TRIAC, 16 x Digital Input (0/10 V)

Dimensions of the devices in mm and [inch]

DIM080 L-TRIAC16



The products of LOYTEC electronics GmbH are subject to constant development. Therefore, LOYTEC reserves the right to modify technical specifications at any time without prior notice. The most recent datasheet can be downloaded from www.loytec.com.