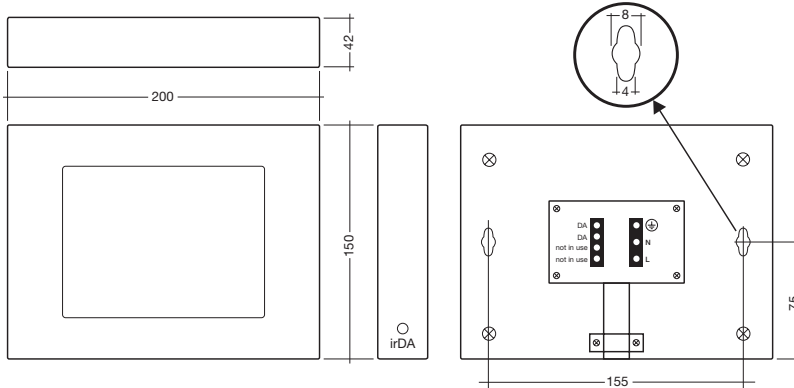


e-touchBOX



The e-touchBOX is fully compatible with DALI systems and is able to control and monitor 60 individual DALI based emergency units such as the TridonicAtco emergency series of devices. Function tests and duration tests can be fully scheduled in accordance with local regulations.

e-touchBOX:

- Emergency management system for 60 DALI emergency units with integrated DALI bus supply
- Colour touch screen (5.7")
- User-friendly application software

Control functions:

- Calendar-controlled function and duration test
- Simply reading of the system status
- Simple to use graphical user interface

- Easy downloading of the test protocol to PC (using irDA)

User-defined labelling of groups and devices. Software updates with PC via irDA interface.

The e-touchBOX fully supports the patented TridonicAtco EZ easy address system which makes addressing of DALI emergency systems simple and foolproof.

DALI system functions:

- Addressing
- Grouping

Applications:

- For small to medium sized systems

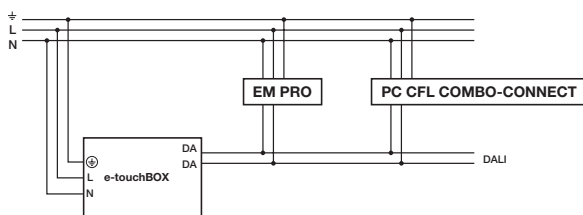
Assembly/Installation:

- The e-touchBOX is connected to the DALI bus and to the mains power supply
- No external DALI bus supply needed
- Simple fixing with two screws at the back
- DALI is not SELV – the installation instructions for low voltage therefore apply.

Designed according to:

- EN 55011
- EN 55015
- EN 55022
- EN 60730
- EN 61000-3-2
- EN 61000-3-3
- EN 61000-6-2
- EN 61547

| Type | | e-touchBOX | |
|----------------------|---------------------------------|------------|--|
| Article number | | 24139015 | |
| Supply | voltage | V | 110-240 |
| | frequency | Hz | 50/60 |
| | mains supply power | W | 10 |
| Input | – | – | Touch panel (5.7" / 320 x 240 / 256 colours) |
| | – | – | irDA interface |
| Output | – | – | DALI |
| | addresses for emergency modules | – | 60 |
| | max. current | mA | 200 |
| Temperature | ambient temperature ta | °C | 0-50 |
| Weight | – | kg | 0.92 |
| Dimensions L x W x H | – | mm | 200 x 150 x 42 |
| Fixing centres (D) | – | mm | 155 |
| Ingress protection | IP 20 | | |
| Safety class | SK I | | |



For further technical information please visit www.tridonicatco.com