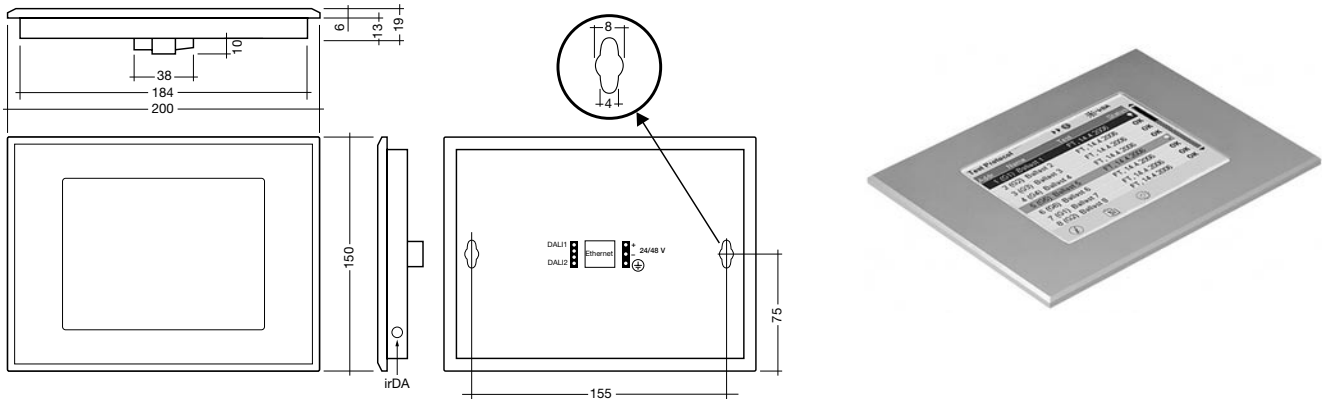


e-touchPANEL



The e-touchPANEL is fully compatible with the DALI system. It is able to control and monitor up to 120 individual DALI based emergency units such as the TridonicAtco PRO emergency devices. Function tests and duration tests can be scheduled in accordance with the local regulations.

**e-touchPANEL:**

- Emergency management system for 120 DALI emergency units (60 per DALI circuit)
- Colour touch screen (5.7")
- User-friendly application software
- Communication via standard Internet Browser

**Control functions:**

- Calendar-controlled function and duration test
- Simply reading of the system status

- Easy downloading of the test protocol to PC (using irDA or Ethernet)
- User-defined labelling of groups and devices
- Software updates with PC via irDA or Ethernet interface.

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

**DALI system functions:**

- Addressing
- Grouping

**Additional Interface:**

- Ethernet

**Applications:**

- For small to medium sized systems

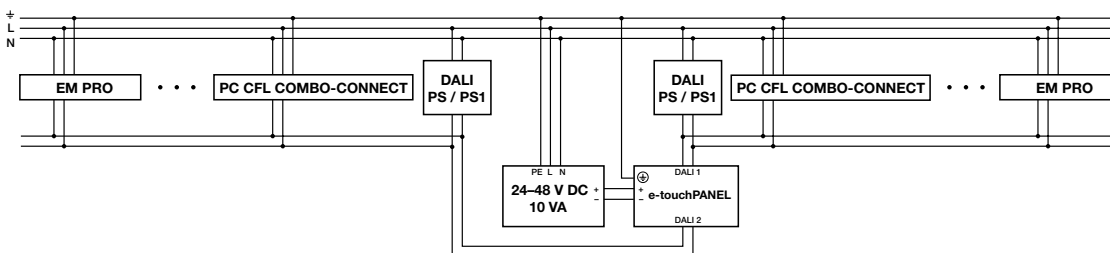
**Assembly/Installation:**

- Simple fixing with two screws at the back
- The e-touchPANEL is connected to the mains power supply
- The e-touchPANEL is connected to the DALI bus
- External DALI bus supply needed
- DALI is not SELV – the installation instructions for low voltage therefore apply.

**Designed according to:**

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

| Type                 | e-touchPANEL                                     |    |   |
|----------------------|--|----|---|
| Article number       | 24139117   |    |   |
| Supply               | external power supply is provided with the panel |    |   |
|                      | voltage  | V  | 230/240                                     |
|                      | frequency  | Hz | 50/60                                       |
|                      | mains supply power                               | W  | 10  |
| Input                | –  | –  | Touchpanel (5.7" / 320 x 240 / 256 colours) |
|                      | –  | –  | irDA interface / Ethernet                   |
| Output               | –  | –  | DALI  |
|                      | number of DALI circuits                          | –  | 2   |
|                      | addresses for emergency modules                  | –  | 120 (60 per DALI circuit)                   |
|                      | current consumption per DALI circuit             | mA | 2   |
| Temperature          | ambient temperature ta                           | °C | 0–50  |
| Weight               | –  | kg | 0.92  |
| Dimensions L x W x H | –  | mm | 200 x 150 x 20                              |
| Fixing centres (D)   | –  | mm | 155   |
| Ingress protection   | IP 20  |    |   |
| Safety class         | SK I   |    |   |



For further technical information please visit [www.tridonicatco.com](http://www.tridonicatco.com)