## **Touch Screen Tablet**





The DIN-TS-07 is an elegant colour Touch Screen designed to run the eDIN+ Application Software for simple control of a lighting system across multiple areas.

The Touch Screen connects to the eDIN+ system through a network connection, either as a standalone system or part of a building management network. Once a system is programmed the Touch Screen simply extracts the configuration from the Network Processor and auto-configures to provide control of areas as defined in the programming.

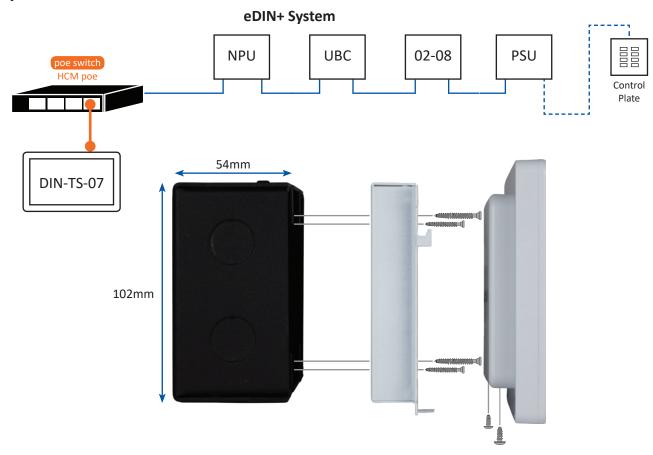
Systems can be set up with multiple users to allow different levels of access for local or global system management. Depending on the level of access granted users can select and adjust scenes without needing to delve further into system programming.

## **Key Features**

- » Easy to use Touch Screen.
- » 7" colour display (1024 x 600 resolution).
- » Optional black or white finish options.
- » Supplied with flush mount back box.
- » Power supply 230V to DC adaptor (included) or by POE connection using an optional injector.
- » Connects to eDIN+ system by wired Ethernet cable.
- » Pre-installed eDIN+ App Control software.
- » Automatic set up extracts information from the connected eDIN+ system.
- » Simple wiring with POE support (optional).
- » Complies with Low Voltage Directives (CE).
- » 2 year warranty.



## **System Architecture**



## **Technical Data**

| Power               |                                                                                                                                               |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| Power Supply        | <ul> <li>9-36V DC (230V adaptor included)</li> <li>POE (power over Ethernet) - injector required (optional) or suitable POE router</li> </ul> |
| Physical Interfaces | » Ethernet                                                                                                                                    |
| Mechanical          |                                                                                                                                               |
| Dimensions          | 3 121mm High x 182mm Wide x 25mm Deep<br>(102mm High x 152mm Wide x 54mm Deep back box cut out)                                               |
| Screen Size         | » 7" (177.8mm)                                                                                                                                |

| Works With   |                              |
|--------------|------------------------------|
| eDIN+ App    | eDIN+ Application            |
| DIN-NPU-PLUS | eDIN+ Network Processor Unit |
| DIN-POE      | eDIN+ POE Injector           |
| DIN-TS-07-BB | Back Box for Flush Mounting  |

Installation should be in accordance with the relevant National Wiring Regulations and other applicable Regulations. Compliance to EC EMC and Low Voltage Directives may be invalidated if not used or installed according to the published specification.

DIN-TS-07 should be located in well ventilated areas and should not be covered or enclosed by insulating materials.

Mode reserve the right to amend the product specification or design at any time and without notice.

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