



Datasheet Miola

EAE KNX-Touch Panel

All you need is EAE



www.eaetechnology.com



General Features



- 10" capacitive touch panel options
- 5 dry contact inputs
- Dual ethernet connection for home and building networks
- Complete data saving in case of power failure
- Unlimited location creation
- Conformity with the CE directives
- Controllable elements: Illumination, heating/cooling, air conditioning, curtain and blinds, valves, security sensors, burglar alarm, IP cameras, intercom integration
- Built in microphone and speaker

Technical Data

| SCREEN SIZE | 10.1" MIOLA KNX-TP |
|---------------------------|--------------------------------|
| CPU | PX30 Chipset |
| Memory | 1GB |
| Hard Disk | 8GB EMMC |
| Operationg System | Android 8.0 |
| Power | 12-30VDC |
| Resolution | 1280x800px |
| Touch Panel | Projected Capacitive Touch |
| Microphone | 1 with Echo Cancellation |
| Speaker | 1 x 8 Ohm - 2 Watts |
| nput | 5 Digital Inputs |
| KNX Bus Connection | KNX-TP |
| LAN | 2 |
| Dual Network Connectivity | Yes |
| Drivers | EAEOS Operating System Drivers |
| Max Accessory Limit | 254 |
| Max Room Limit | 254 |
| Intercom Standard | SIP2.0 |
| Onwall Dimensions | 264mm x 208mm x 4mm |



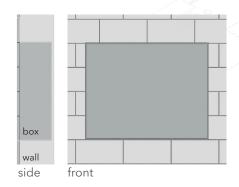
INSTALLATION - 10" Panel

1. Insert Miola Touch Panel 10" Mounting Box

Mounting Box should be aligned vertically

▲ Mounting Box sold separately.

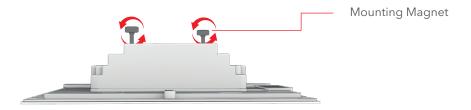
Mounting Box dimensions: 189mm x 250mm x 60mm



2. Connect cables to related connectors



3. Adjust Magnets for perfect fit



4. Mount Touch Panel

