



Datasheet Miola **EAE KNX-Touch Panel**





www.eaetechnology.com



General Features



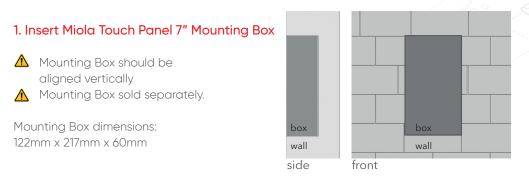
- 10" and 7" capacitive touch panel options
- 5 dry contact inputs
- Dual ethernet connection for home and building networks
- Complete data saving in case of power failure
- Unlimited location creation
- Conformity with the CE directives
- Controllable elements: Illumination, heating/cooling, air conditioning, curtain and blinds, valves, security sensors, burglar alarm, concierge services, building management services, IP cameras, SIP video door phone
- Built in microphone and speakers

Technical Data

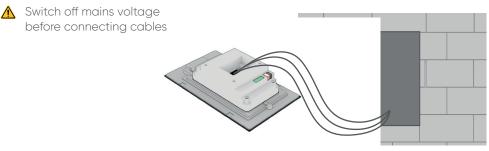
SCREEN SIZE	7" MIOLA KNX-TP	10.1" MIOLA KNX-TP
CPU	PX30 Chipset	
Memory	1GB	1GB
Hard Disk	8GB EMMC	8GB EMMC
Operationg System	Android 8.0	Android 8.0
Power	12-30VDC	12-30VDC
Resolution	600x1024px	1280x800px
Touch Panel	Projected Capacitive Touch	Projected Capacitive Touch
Microphone	1 with Echo Cancellation	1 with Echo Cancellation
Speaker	1 x 8 Ohm - 2 Watts	1 x 8 Ohm - 2 Watts
nput	5 Digital Inputs	5 Digital Inputs
(NX Bus Connection	KNX – TP	KNX-TP
LAN	2	2
Dual Network Connectivity	Yes	Yes
Drivers	EAEOS Operating System Drivers	
Max Accessory Limit	254	254
Max Room Limit	254	254
Intercom Standard	SIP2.0	SIP2.0
Onwall Dimensions	140mm x 235mm x 4mm	264mm x 208mm x 4mm



INSTALLATION - 7" Panel



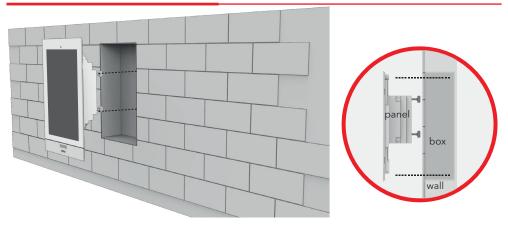
2. Connect cables to related connectors



3. Adjust Magnets for perfect fit

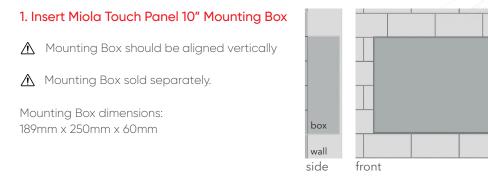


4. Mount Touch Panel

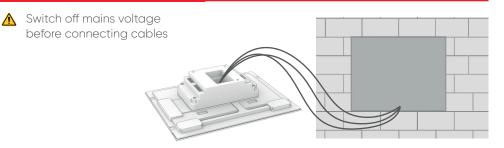




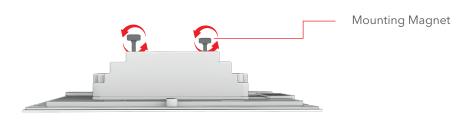
INSTALLATION - 10" Panel



2. Connect cables to related connectors



3. Adjust Magnets for perfect fit



4. Mount Touch Panel

