



Datasheet Mona Series

EAE KNX Mona Card Holder

All you need is EAE



www.eaetechnology.com



Datasheet Mona Series EAE KNX Mona Card Holder

9

General Features



EAE Card Holder is intended to be used for energy saving purposes in hotel guest rooms.

- Monoblock glass design
- Additional 1 to 6 independent programmable buttons.
- Switching
- Dimming
- Scene call
- Value transmitting
- Compatible with Mifare 13.56 MHz card
- Contactless reading for RFID Card information.
- Avoids mechanical wear and card deformation.
- Detection distance up to 50 mm
- Device power supplied via KNX bus

Technical Data

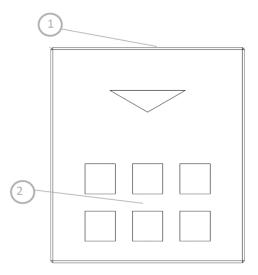
Protection Grade	IP 20	EN 60 529
Protection Grade	IP 20	EIN 00 329
Safety Class	II	EN 61 140
Power Supply	Voltage	21V 30V DC, via the KNX bus
	Current consumption	≤ 10 mA
Connection	KNX	Bus Connection
Installation	Flush Mounted	
Operating Elements	Hotel Card	Mifare 13.56 MHz card
	LED Indicator	
Temperature Range	Ambient	0°C +50°C
Humidity	max. air humidity	95 % no moisture condensation
Dimensions	Front side	90 x 100 mm
	Side – Surface mounted part	12 mm
	Side – Flush mounted part	18.8 mm
Weight	0.10 kg	
Material	Glass – Surface	
	Polycarbonate – Flush mounted part	
Color	Front Side – Glass – Black or White	
	Flush mounted part – Polycarbonate Black	
CE	In accordance with the EMC guideline	



Datasheet Mona Series

EAE KNX Mona Card Holder

Functional Elements and Connections



- 1. KNX 2. Prog 3. Prog
 - 2
 - 1. KNX Port Terminal
 - 2. Programming LED
 - 3. Programming Button

- 1. Card Slot
- 2. Buttons

Technical Drawings

