

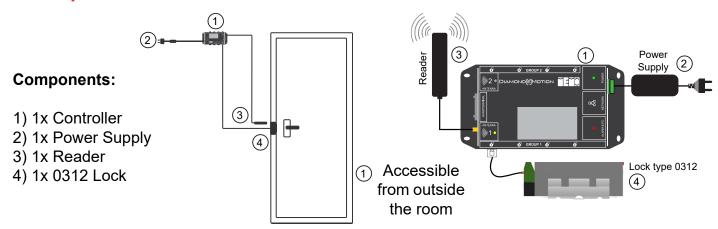


# 1.0 - MEMO - SECURING ROOM DOORS

BOH-Doors (Back of House Doors), VIP-Areas, Staff-Rooms, etc. can be controlled by the MEMO System for a convenient ONE-KEY-4-ALL policy. The READER is usually installed in the wall near to the door knob, integrated in the wall cladding or behind a cover. The 0312 Lock is an electric strike that is installed in the door frame, hence the lock cables only need to be passed to the frame and not the door



**ATTENTION:** Fulfilling local and international security regulations is the TOP priority. Irrespective of the application, it must always be possible to escape a room from the inside by mechanical means.



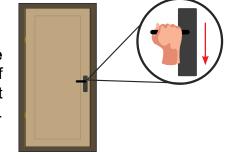


### **Outside**

An authorized key must be presented to the reader to enter this room from the outside. The lock is activated and the door can be pulled open from the door knob.

# Inside

Pushing the door handle down opens the door – even in case of power fail and emergency, the mechanical handle from inside must open the door.



Article Number	Product Name	Description
MI-MMV1-0312-12	Electric Strike	el. Strike with assembled cable connection
MI-MMV-F0312-00	Flat striking plate for 312	Face Plate for Electric Strike short



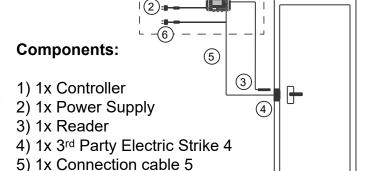


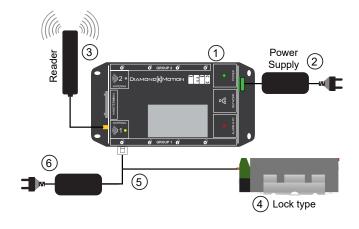
# 1.1 - MEMO - SECURING ROOM DOORS WITH 3RD PARTY ELECTRIC STRIKE

BOH-Doors (Back of House Doors), VIP-Areas, Staff-Rooms, etc. can be controlled by the MEMO System for a convenient ONE-KEY-4-ALL policy. The READER is usually installed in the wall near to the door knob, integrated in the wall cladding or behind a cover. A 3rd party electric strike can be installed in the door frame, hence the lock cables only need to be passed to the frame and not the door.



**ATTENTION:** Fulfilling local and international security regulations is the TOP priority. Irrespective of the application, it must always be possible to escape a room from the inside by mechanical means.







6) 1x 3rd Party Power Supply

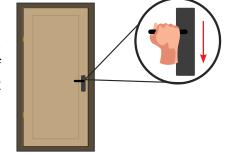
## **Outside**

An authorized key must be presented to the reader to enter this room from the outside. The lock is activated and the door can be pulled open from the door knob.

The system uses its own power supply for the door opener and switches the signal via the controller - a different cable is used for this purpose - and in this case another door opener can be used with a different voltage.

# Inside

Pushing the door handle down opens the door – even in case of power fail and emergency, the mechanical handle from inside must open the door.



Article Number	Product Name	Description
MI-CAB1 5000 03	Cable 3m for magnetic lock	Connection cable for 3rd party lock to controller



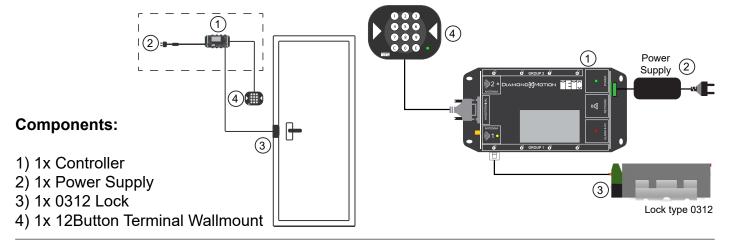


# 2.0 - MEMO - SECURING ROOM DOORS BY PIN CODE

Some rooms shall be opened with PIN Code only, e.g. when keys are stored in that room over night, access in the morning must be possible without presenting a key to the reader – this can be done via Keyboard.



**ATTENTION:** Fulfilling local and international security regulations is TOP priority. Irrespective of the application, it must always be possible to escape a room from the inside by mechanical means.



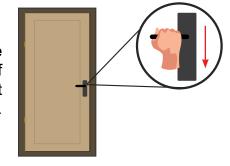


#### **Outside**

A valid PIN CODE must be typed at the keypad to enter this room from the outside. The lock is activated and the door can be pulled open from the door knob.

# Inside

Pushing the door handle down opens the door – even in case of power fail and emergency, the mechanical handle from inside must open the door.



Article Number	Product Name	Description
MI-HDT1-0002-12	12 Button Handterminal	Keypad, wallmount, 1,8m cable connection to Controller
MI-HDT1-0011-12	H andterminal Extension Cable	1,8m length, aluminum mounting bracket



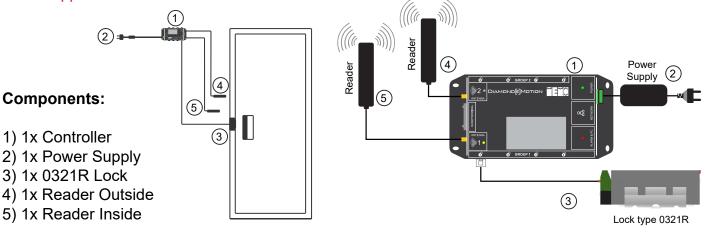


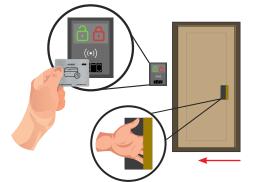
# 3.0 - MEMO - CONTROLLING A HINGE DOOR FAIL SAFE = OPEN WITHOUT POWER

Some designs require hinge doors without any handle and locks must be invisible. In that case we recommend lock type MI-MMV1-0321-12R. This lock opens automatically when power is off.

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**ATTENTION:** To fulfil local and international security regulations must be TOP priority. To escape a room, even when electricity fails, must be considered when planning such an application.





#### **Outside**

To open a compartment/room, an authorized Key must be presented at the reader to pull the door open.

ATTENTION: In case of Power Fail the lock opens automatically and products are not secured anymore!

#### Inside

To open a compartment/room, an authorized Key must be presented at the reader to push the door open.

ATTENTION: In case of Power Fail the lock opens automatically and the door can be opened, a person can exit!



Article Number	Product Name	Description
MI-MMV1-0321-12R	Electric Strike	el. Strike with assembled cable connection
MI-MMV-F0312-00	Flat striking plate for 312R	Face Plate for Electric Strike short



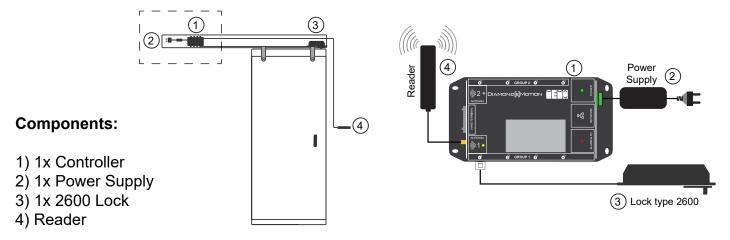


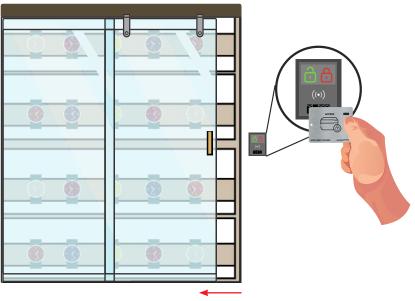
# 4.0 - MEMO - CONTROLLING A SLIDING DOOR

Some areas – like display windows - shall be closed with sliding doors, for elegant design, locks must be invisible. In that case we recommend lock type MI-MMV1-2600-12.



**ATTENTION:** This solution can only be applied when the compartment / room can NOT be entered by humans. To fulfil local and international security regulations must be TOP priority. To escape a room, even when electricity fails, must be considered when planning such an application.





#### **Outside**

To open a compartment, an authorized Key must be presented at the reader to slide the door open.

Article Number	Product Name	Description
MI-MMV1-2600-12	Sliding Door Lock	





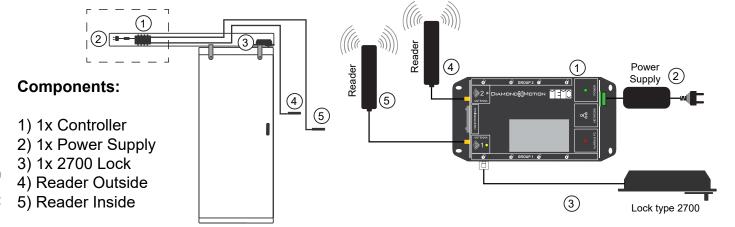
# 4.1 - MEMO -CONTROLLING A SLIDING DOOR FAIL SAFE = OPEN WITHOUT POWER

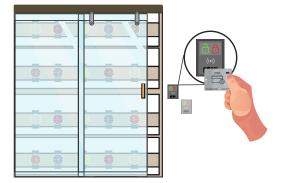
Some rooms and areas - like display window corridors, BOH, VIP, etc. - shall be closed with sliding doors, for elegant design, locks must be invisible.

In that case we recommend lock type MI-MMV1-2700-12.



**ATTENTION:** To fulfil local and international security regulations must be TOP priority. To escape a room, even when electricity fails, must be considered when planning such an application.





## Outside

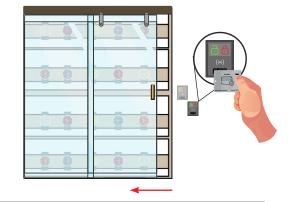
To open a room/corridor, an authorized Key must be presented at the reader OUTSIDE to slide the door open.

**ATTENTION:** In case of Power Fail the lock opens automatically and products are NOT secured anymore!

### Inside

To leave a room/corridor, an authorized Key must be presented at the reader INSIDE to slide the door open.

**ATTENTION:** In case of Power Fail the lock opens automatically and the door can be apened, a person can exit.



Article Number	Product Name	Description
MI-MMV1-2700-12	Sliding Door Lock	





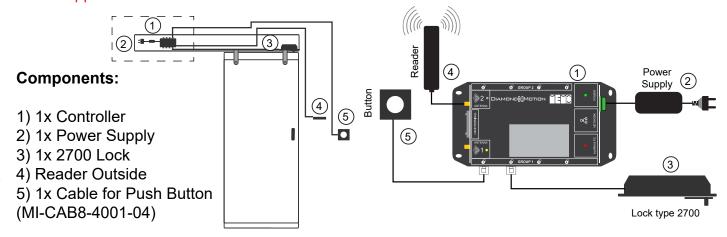
# 4.2 - MEMO-SLIDING DOOR WITH KEY & PUSH BUTTON CONTROL FAIL SAFE = OPEN WITHOUT POWER

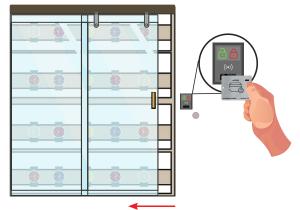
Some rooms and areas - like display window corridors, BOH, VIP, etc. - shall be closed with sliding doors, for elegant design, locks must be invisible.

In that case we recommend lock type MI-MMV1-2700-12.



**ATTENTION:** To fulfil local and international security regulations must be TOP priority. To escape a room, even when electricity fails, must be considered when planning such an application.





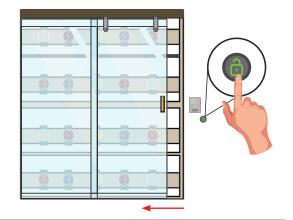
## **Outside**

To open a room/corridor, an authorized Key must be presented at the reader OUTSIDE to slide the door open.

**ATTENTION:** In case of Power Fail the lock opens automatically and products are NOT secured anymore!

#### Inside

To leave a room/corridor, a push button must be pressed INSIDE to slide the door open.



Article Number	Product Name	Description
MI-MMV1-2700-12	Sliding Door Lock	