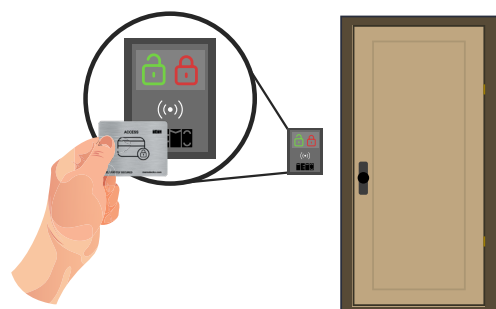
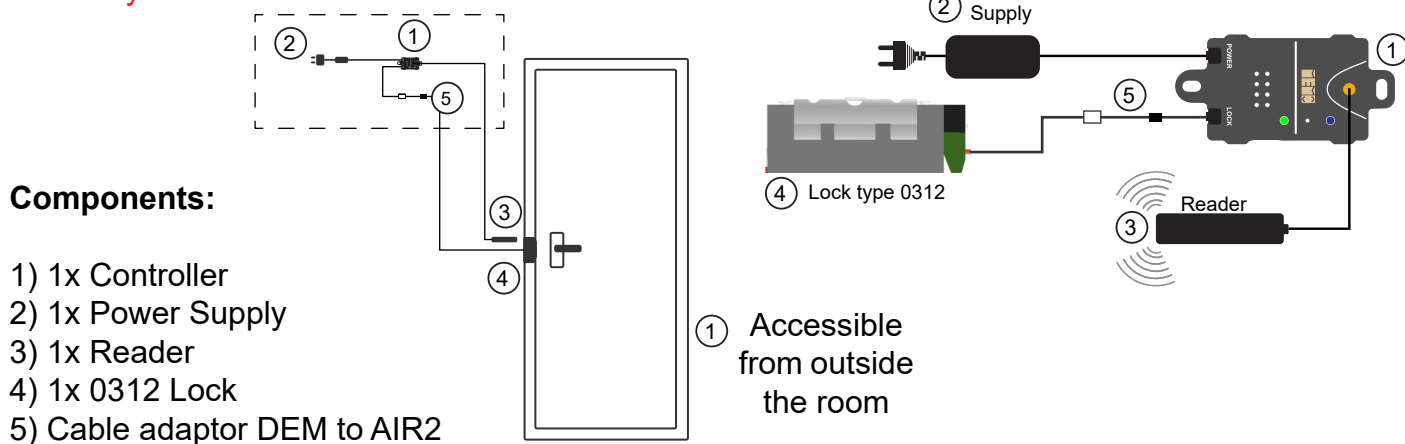


## 1.0 - MEMO - SECURING ROOM DOORS

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 and not the door

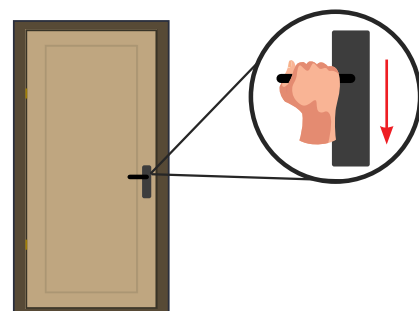
**⚠ ATTENTION:** Fulfilling local and international security regulations is the TOP priority. Irrespective of the application, it must always be possible to escape a room from the inside by mechanical means.



### 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.

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.



### Available Products

| 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 312R | Face Plate for Electric Strike short       |
| MI-CAB0-DEM AIR*LOCK | Adapter Cable DEM to AIR2    | Adapter Cable 15cm – MEMO DEM to AIR2      |

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

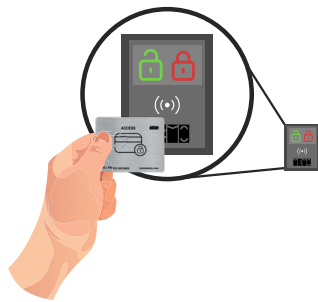
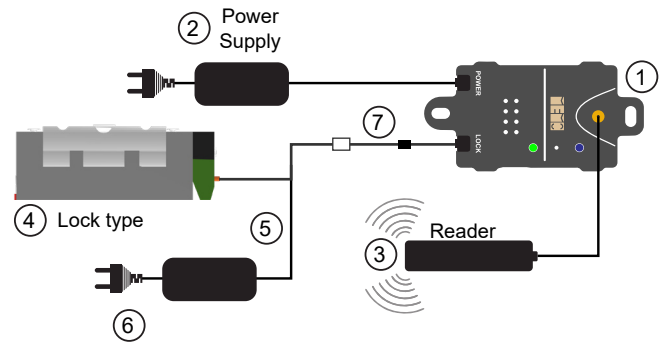
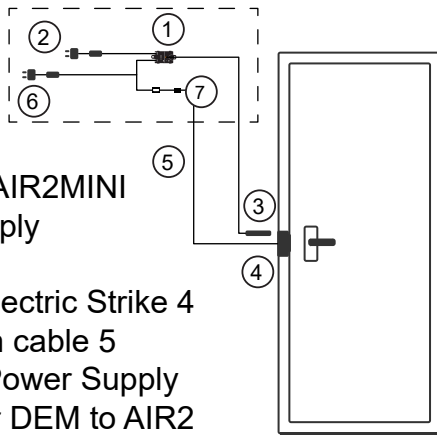
BOH-Doors (Back of House Doors), VIP-Areas, Staff-Rooms, etc. can be controlled by the MEMO System for a convenient ONE-KEY-4-ALL policy. The READER is usually installed in the wall near to the door knob, integrated in the wall cladding or behind a cover. A 3rd party electric strike can be installed 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.

### Components:

- 1) 1x Controller AIR2MINI
- 2) 1x Power Supply
- 3) 1x Reader
- 4) 1x 3rd Party Electric Strike 4
- 5) 1x Connection cable 5
- 6) 1x 3rd Party Power Supply
- 7) Cable adaptor DEM to AIR2



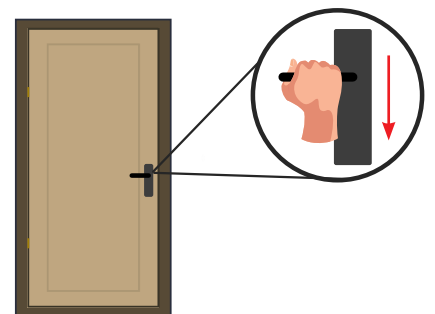
### Outside

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.



### Available Products

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

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

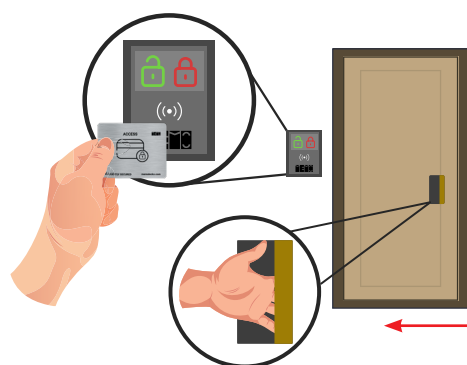
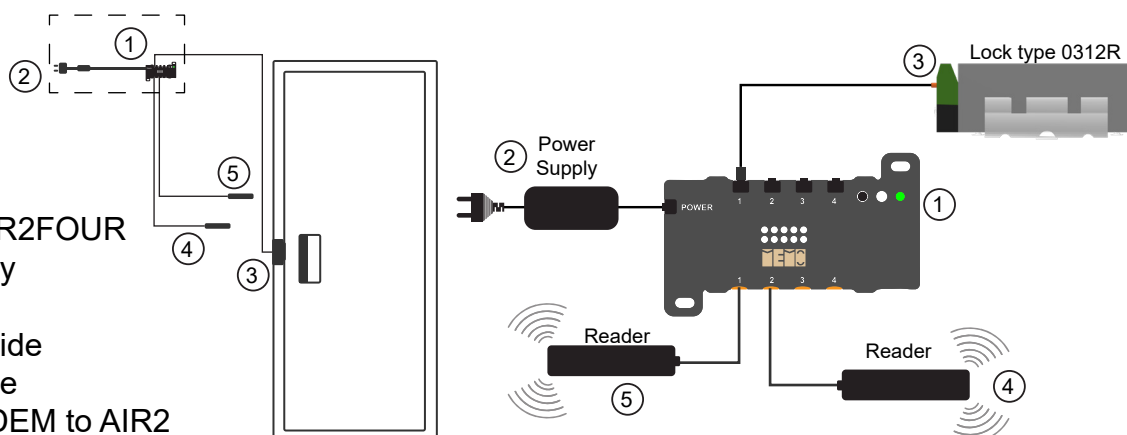
Some designs require hinge doors without any handle and locks must be invisible. In that case we recommend lock type MI-MMV1-0321-12R. This lock opens automatically when power is off.



**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.

### Components:

- 1) 1x Controller AIR2FOUR
- 2) 1x Power Supply
- 3) 1x 0321R Lock
- 4) 1x Reader Outside
- 5) 1x Reader Inside
- 5) Cable adaptor DEM to AIR2

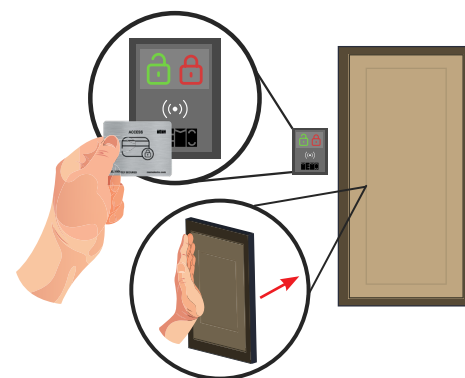


### Outside

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!

### Available Products

| 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       |
| MI-CAB0-DEM AIR*LOCK | Adapter Cable DEM to AIR2    | Adapter Cable 15cm – MEMO DEM to AIR2      |

### 3.0 - MEMO - CONTROLLING A SLIDING DOOR

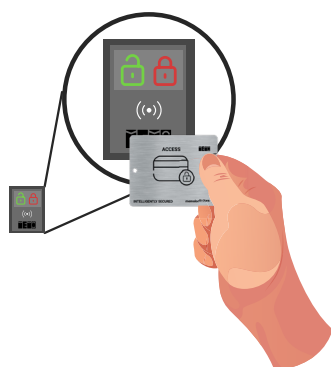
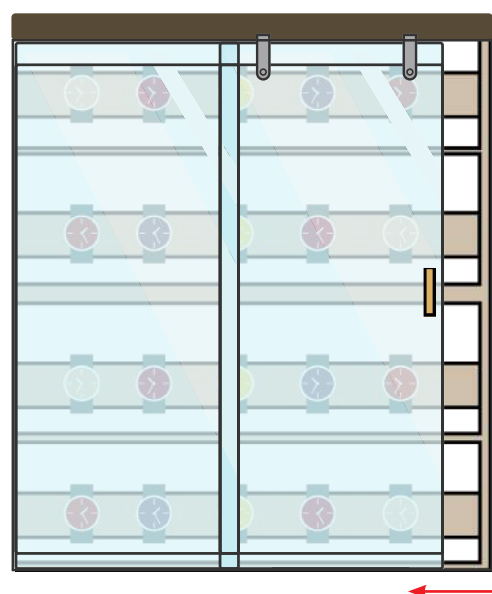
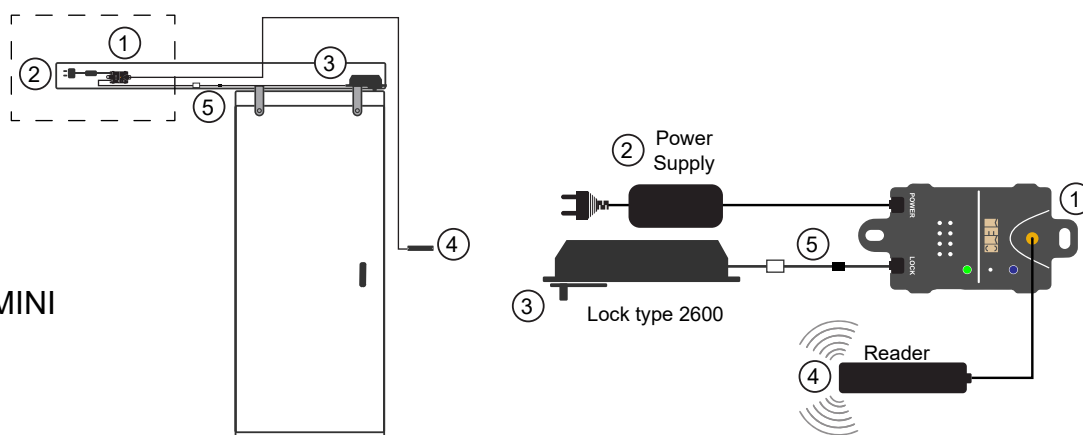
Some areas – like display windows - shall be closed with sliding doors, for elegant design, locks must be invisible. In that case we recommend lock type MI-MMV1-2600-12.



**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.

#### Components:

- 1) 1x Controller AIR2MINI
- 2) 1x Power Supply
- 3) 1x 2600 Lock
- 4) Reader
- 5) Cable adaptor DEM to AIR2



#### Outside

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

#### Available Products

| Article Number       | Product Name              | Description   |
|----------------------|---------------------------|---|
| MI-MMV1-2600-12      | Sliding Door Lock         |   |
| MI-CAB0-DEM AIR*2600 | Adapter Cable DEM to AIR2 | Adapter Cable 15cm – MEMO DEM to AIR2 for lock 2600 |

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

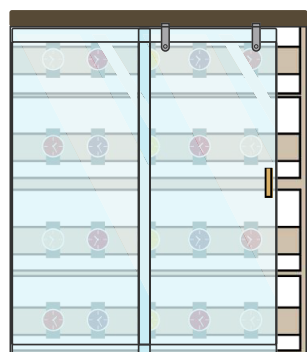
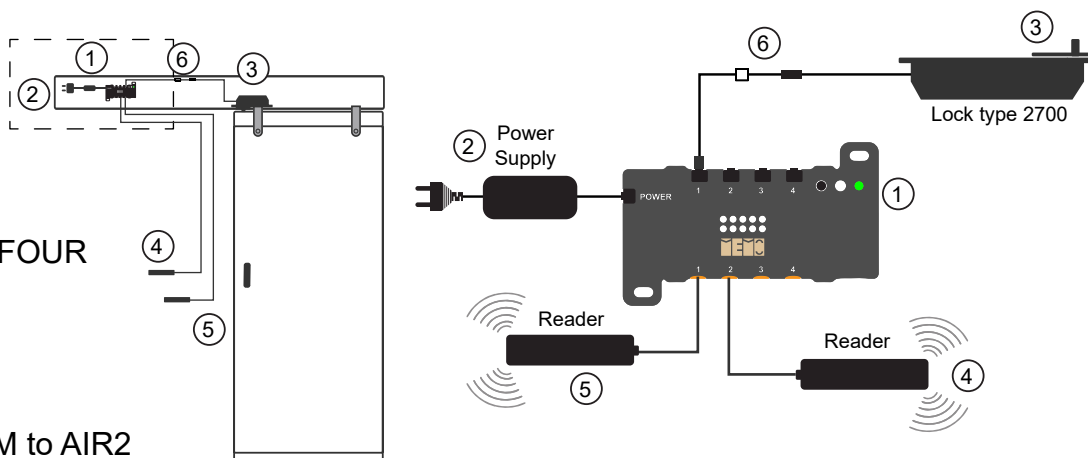
Some rooms and areas - like display window corridors, BOH, VIP, etc. - shall be closed with sliding doors, for elegant design, locks must be invisible.  
In that case we recommend lock type MI-MMV1-2700-12.



**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.

#### Components:

- 1) 1x Controller AIR2FOUR
- 2) 1x Power Supply
- 3) 1x 2700 Lock
- 4) Reader Outside
- 5) Reader Inside
- 6) Cable adaptor DEM to AIR2



#### Outside

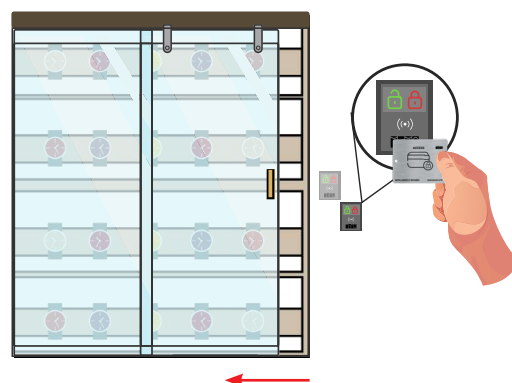
To open a room/corridor, an authorized Key must be presented at the reader OUTSIDE to slide the door open.

**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 opened, a person can exit.



#### Available Products

| Article Number       | Product Name              | Description   |
|----------------------|---------------------------|---|
| MI-MMV1-2700-12      | Sliding Door Lock         |   |
| MI-CAB0-DEM AIR*2600 | Adapter Cable DEM to AIR2 | Adapter Cable 15cm – MEMO DEM to AIR2 for lock 2600 |

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

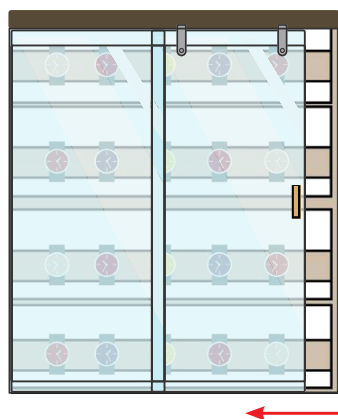
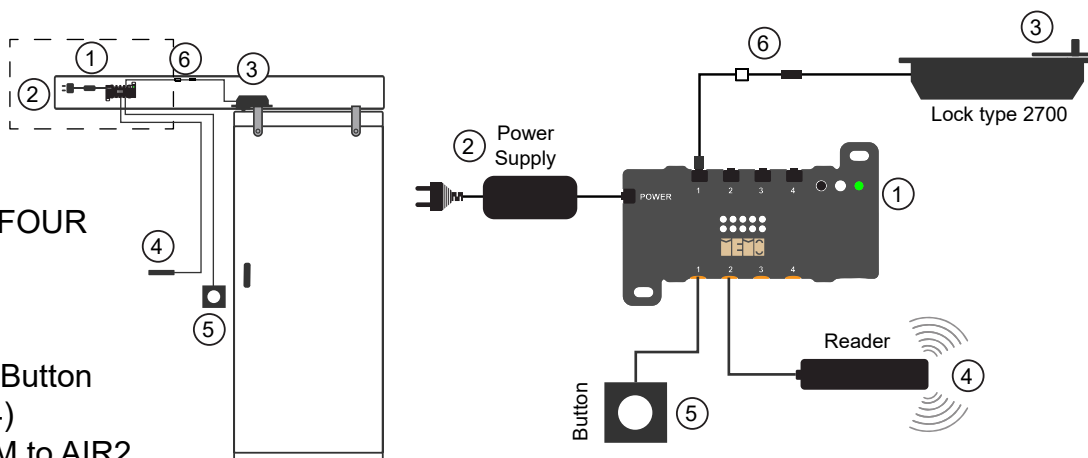
Some rooms and areas - like display window corridors, BOH, VIP, etc. - shall be closed with sliding doors, for elegant design, locks must be invisible.  
In that case we recommend lock type MI-MMV1-2700-12.



**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.

### Components:

- 1) 1x Controller AIR2FOUR
- 2) 1x Power Supply
- 3) 1x 2700 Lock
- 4) Reader Outside
- 5) 1x Cable for Push Button (MI-CAB8-4001-04)
- 6) Cable adaptor DEM to AIR2



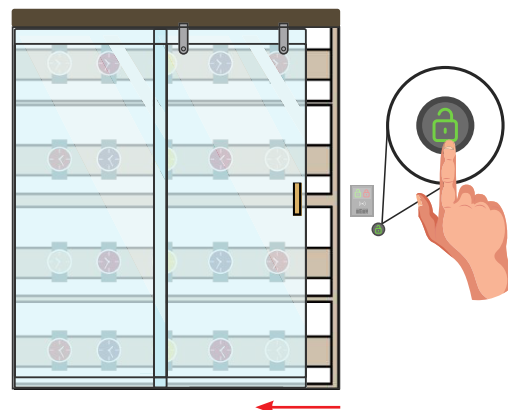
### Outside

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.



### Available Products

| Article Number       | Product Name              | Description   |
|----------------------|---------------------------|---|
| MI-MMV1-2700-12      | Sliding Door Lock         |   |
| MI-CAB0-DEM AIR*2600 | Adapter Cable DEM to AIR2 | Adapter Cable 15cm – MEMO DEM to AIR2 for lock 2600 |