ES300

(Battery Powered Door Prop Alarm)

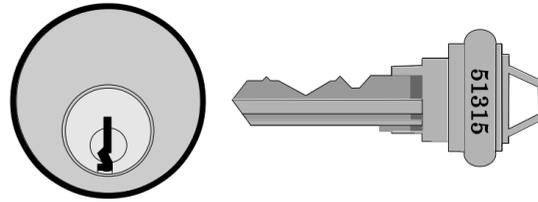| Status Indicator Jumper	Off	No LED indication	
	On	Armed	Red LED blinks every 6 seconds
		Disarmed	Green LED blinks every 6 seconds

Note: During set-up

The magnet is mounted to the door frame.

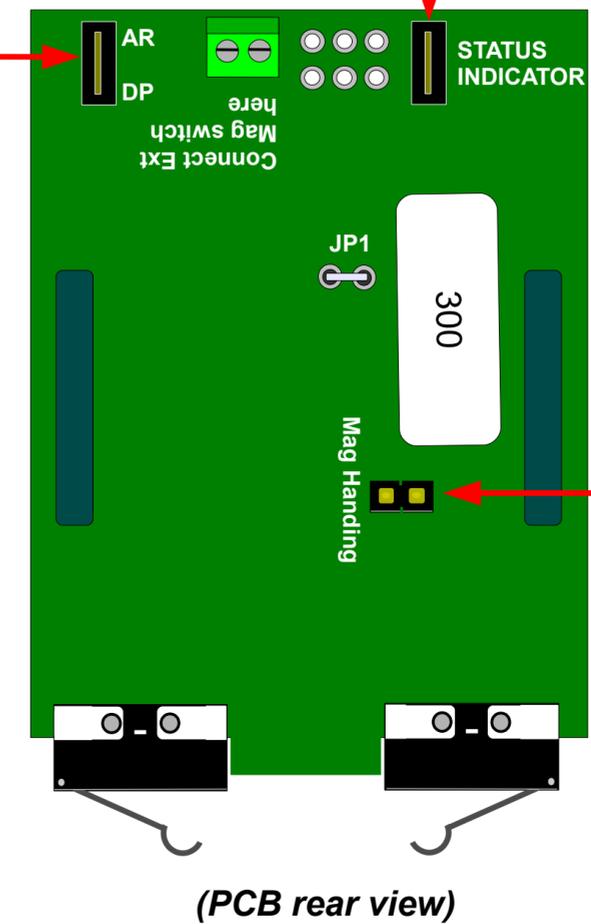The internal reed switch will indicate an opened or closed door.

Handing is programmed for left or right door mounting.

Mortise Cylinder RP/MC65
Sold Separately

DP Switch Jumper	Off	Door prop mode
	On	Door chime mode

AR
DP

STATUS INDICATOR

Connect Ext Mag switch here

JP1

300

Mag Handing

Re-Handing input

Includes:

EMERGENCY EXIT ONLY ALARM WILL SOUND

Door Label

K11 Key *(Side View)*
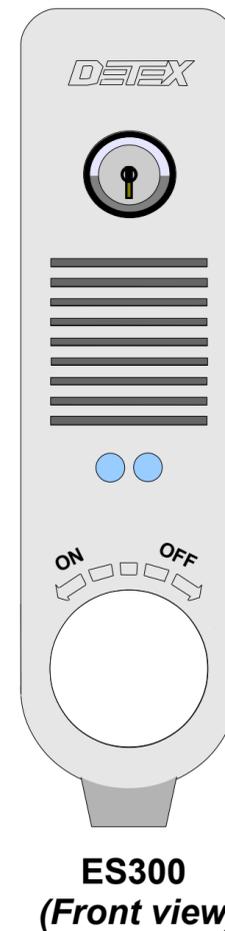
9 Volts

9 Volt Battery

Magnet *(Side View)*

(PCB rear view)

Note:
Re-Handing:
A momentary short on this input will clear the left or right handing program.
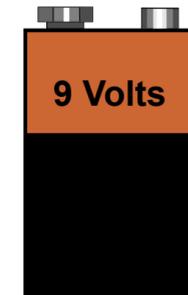
Handing Left OR Right Door mounting

EMERGENCY EXIT ONLY ALARM WILL SOUND

Door

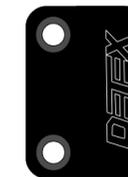**EMERGENCY EXIT ONLY ALARM WILL SOUND**

Door

DETEX

ON **OFF**

ES300
(Front view)

Alarm Delay Time: 1 second, 15 seconds, 30 seconds, 45 seconds, 1 minute, 2 minutes, 4 minutes.

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ES300xMC65

(Battery Powered Door Prop Alarm with Mortise Cylinder)

Status Indicator Jumper	Off	No LED indication	
	On	Armed	Red LED blinks every 6 seconds
		Disarmed	Green LED blinks every 6 seconds

Note: During set-up

The magnet is mounted to the door frame.

The internal reed switch will indicate an opened or closed door.

Handing is programmed for left or right door mounting.

DP Switch Jumper	Off	Door prop mode
	On	Door chime mode

Alarm Delay Time: 1 second, 15 seconds, 30 seconds, 45 seconds, 1 minute, 2 minutes, 4 minutes.

Includes:

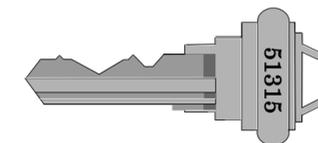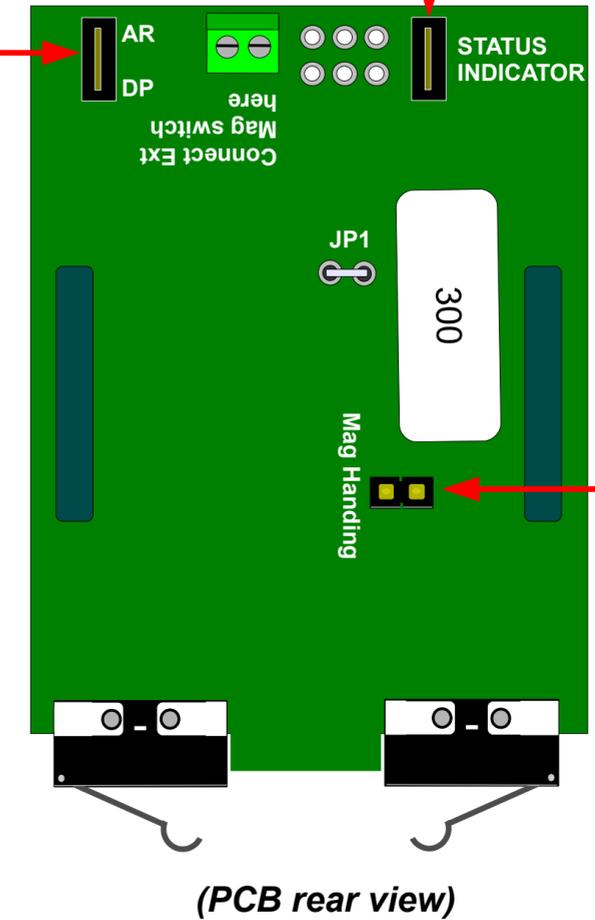EMERGENCY EXIT ONLY
ALARM WILL SOUND
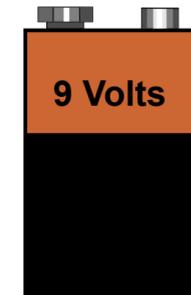
Door Label

K11 Key *(Side View)*

DT011

9 Volts

9 Volt Battery

51315

K65 Key *(Side View)*

DETEX

Magnet *(Side View)*

AR
DP

Connect Ext Mag switch here

STATUS INDICATOR

JP1

300

Mag Handing

Re-Handing input

(PCB rear view)

Handing Left OR Right Door mounting

Door

EMERGENCY EXIT ONLY
ALARM WILL SOUND

Door

EMERGENCY EXIT ONLY
ALARM WILL SOUND

DETEX

ON   OFF

ES300xMC65
(Front view)

Note:
Re-Handing:
A momentary short on this input will clear the left or right handing program.

DSI™
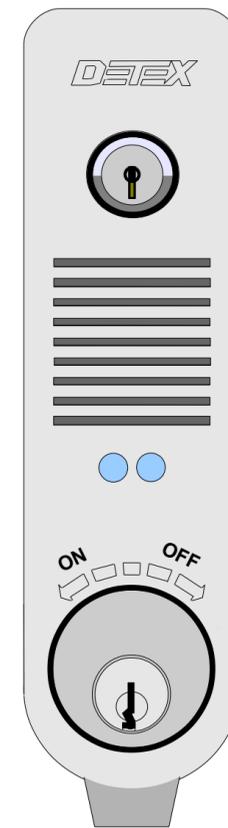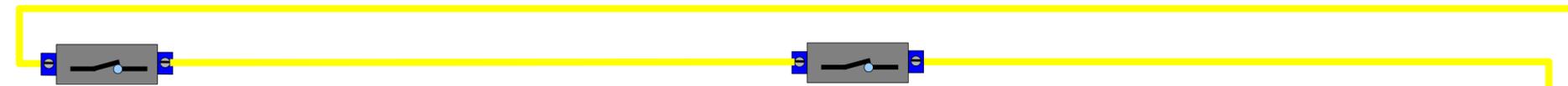## DESIGNED SECURITY, INC.
1-800-272-3555
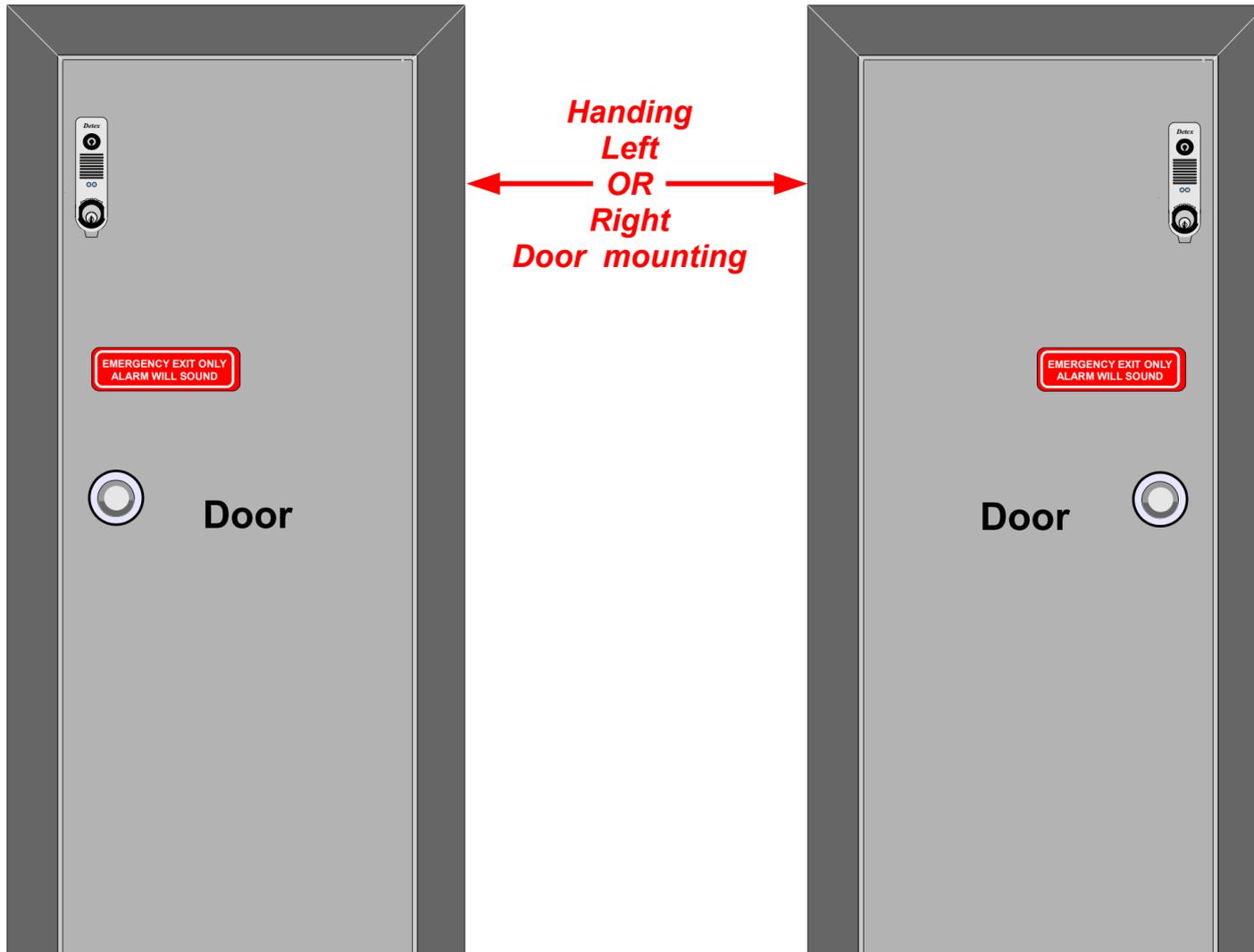
External Door Switch Mounting

Note:
Wire Gauge:
22 AWG = Door switch wires
(Wire runs over 10 feet use 18 AWG twisted pair)

Note: During set-up
Door switch must be closed when the door is closed.

Wire door switches to P1 terminal on PCB. 1/16 slotted Jewelers screwdriver needed.
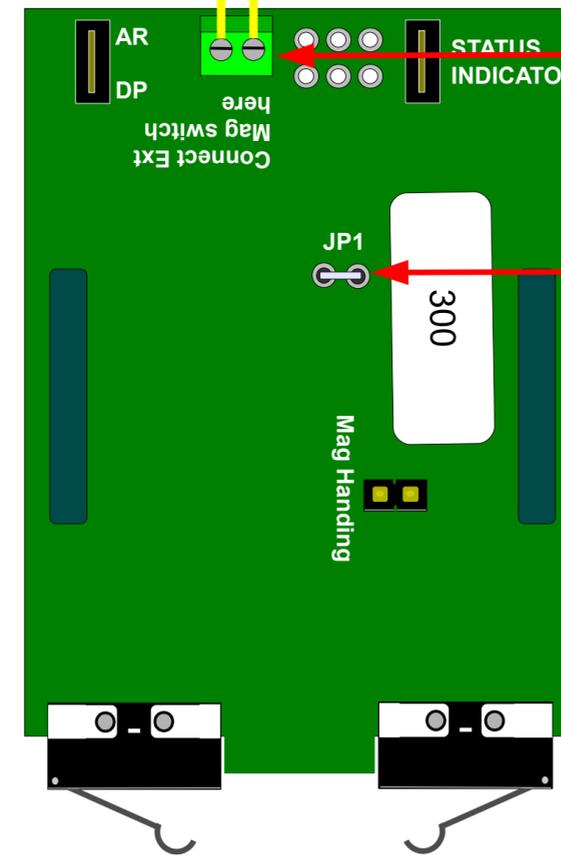
Cut JP1 jumper

Door Switch DC/HS30 *Sold Separately*

Door Switch DC/HS30 *Sold Separately*

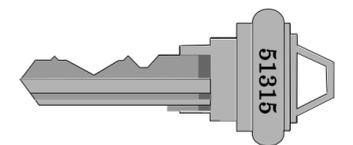EMERGENCY EXIT ONLY ALARM WILL SOUND

Door

EMERGENCY EXIT ONLY ALARM WILL SOUND

Door

DETEX

ON   OFF

ES300xMC65 *(Front view)*

Mounted on the wall

AR

DP

Connect Ext Mag switch here

STATUS INDICATOR

P1 Terminal

JP1

300

Mag Handing

Cut JP1 Jumper

(PCB rear view)

DT011

K11 Key *(Side View)*

51315

K65 Key *(Side View)*

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