

# ES500

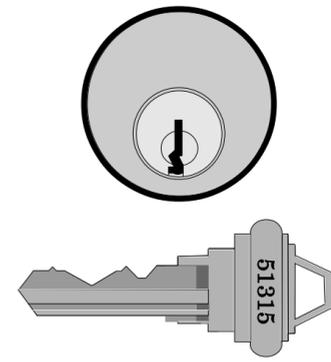
*(Battery Powered Exit Alarm)*

**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.



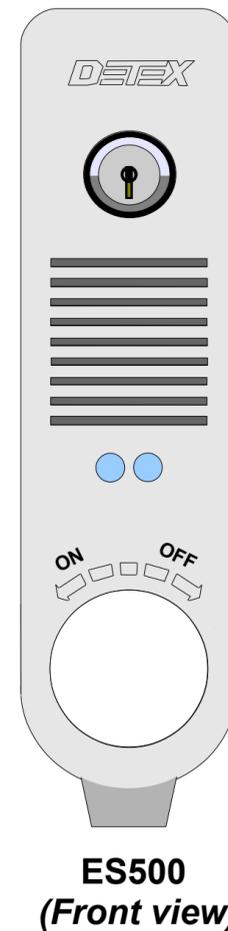
**Mortise Cylinder  
RP/MC65  
Sold Separately**

<b>Auto Re-Arm Jumper</b>	<b>Off</b>	<b>Key Required to reset the alarm</b>
	<b>On</b>	<b>Alarm will automatically re-arm 2 minutes after the door is closed</b>

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



Handing  
Left  
OR  
Right  
Door mounting



**Includes:**

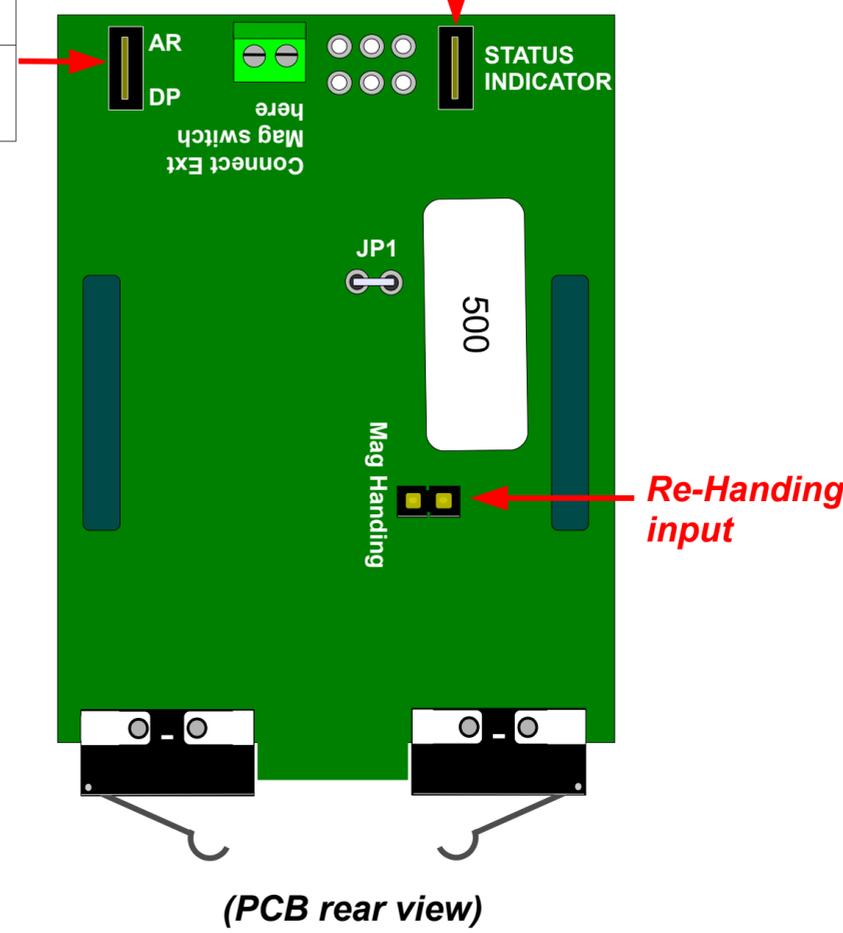
**EMERGENCY EXIT ONLY  
ALARM WILL SOUND**

Door Label

**K11 Key (Side View)**

**9 Volt Battery**

**Magnet (Side View)**



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

# ES500xMC65

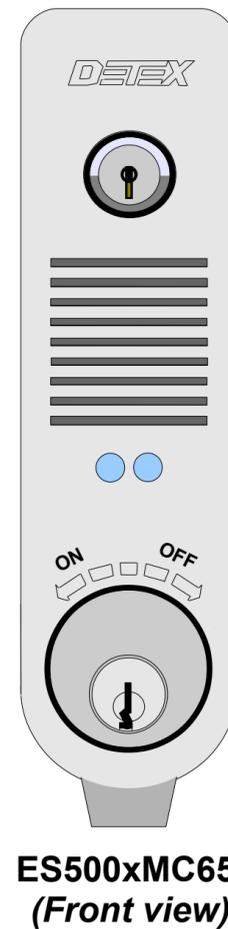
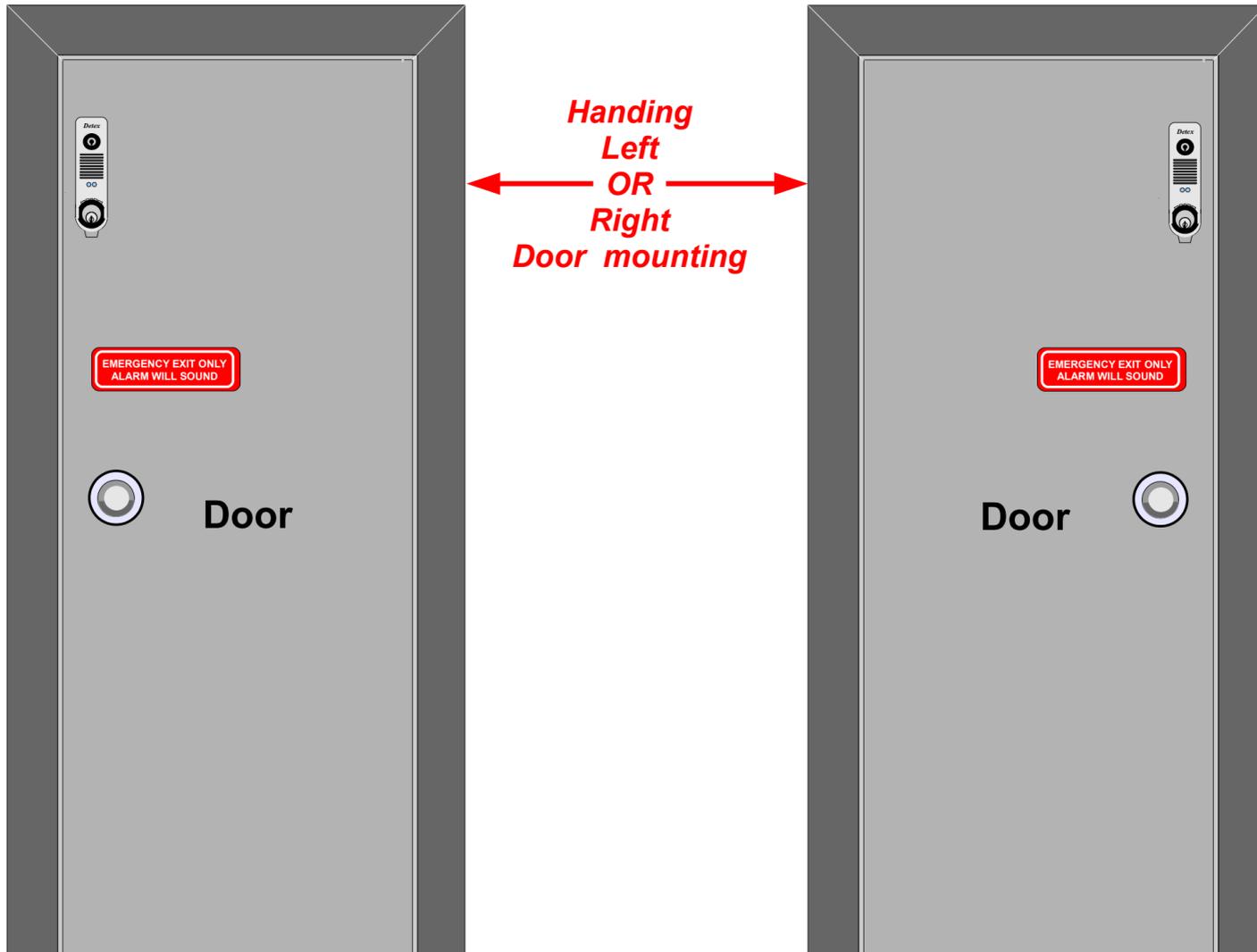
*(Battery Powered Exit Alarm with Mortise Cylinder)*

**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.



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

Auto Re-Arm Jumper	Off	Key Required to reset the alarm
	On	Alarm will automatically re-arm 2 minutes after the door is closed

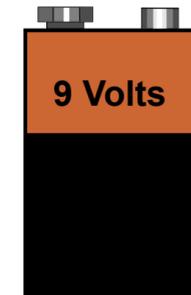
**Includes:**

**EMERGENCY EXIT ONLY ALARM WILL SOUND**

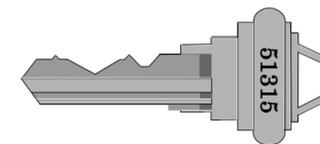
Door Label



K11 Key (Side View)



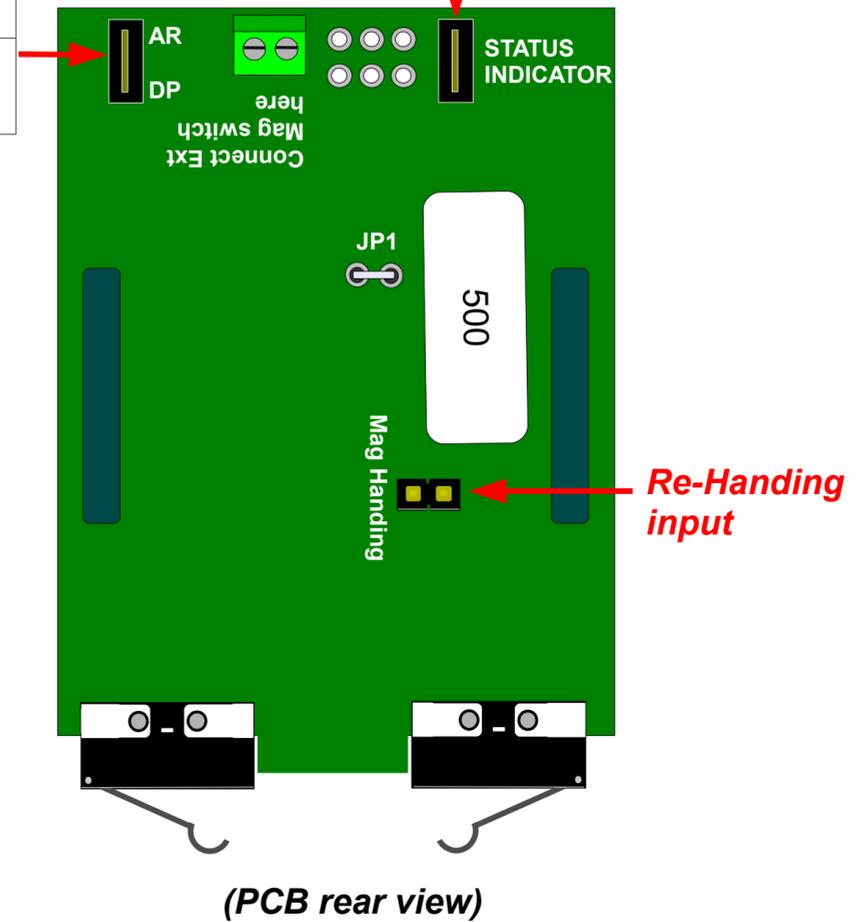
9 Volt Battery



K65 Key (Side View)



Magnet (Side View)



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

**DSI!**<sup>TM</sup>  
DESIGNED SECURITY, INC.  
1-800-272-3555

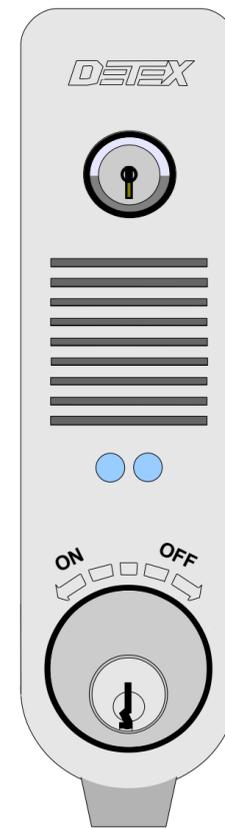
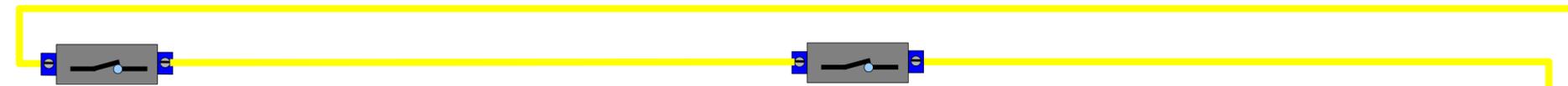
# External Door Switch Mounting

**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

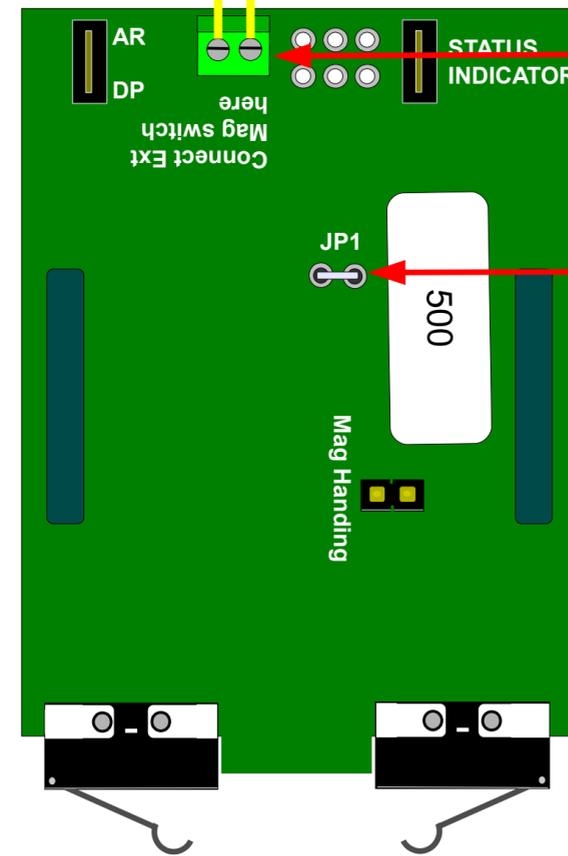
**Door Switch DC/HS30**  
*Sold Separately*

**Door Switch DC/HS30**  
*Sold Separately*



**ES500xMC65**  
*(Front view)*

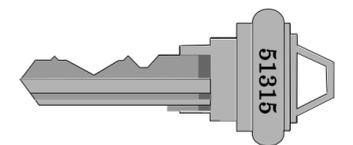
*Mounted on the wall*



*(PCB rear view)*



**K11 Key (Side View)**



**K65 Key (Side View)**

**P1 Terminal**

**Cut JP1 Jumper**

**DS!**<sup>TM</sup>

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