



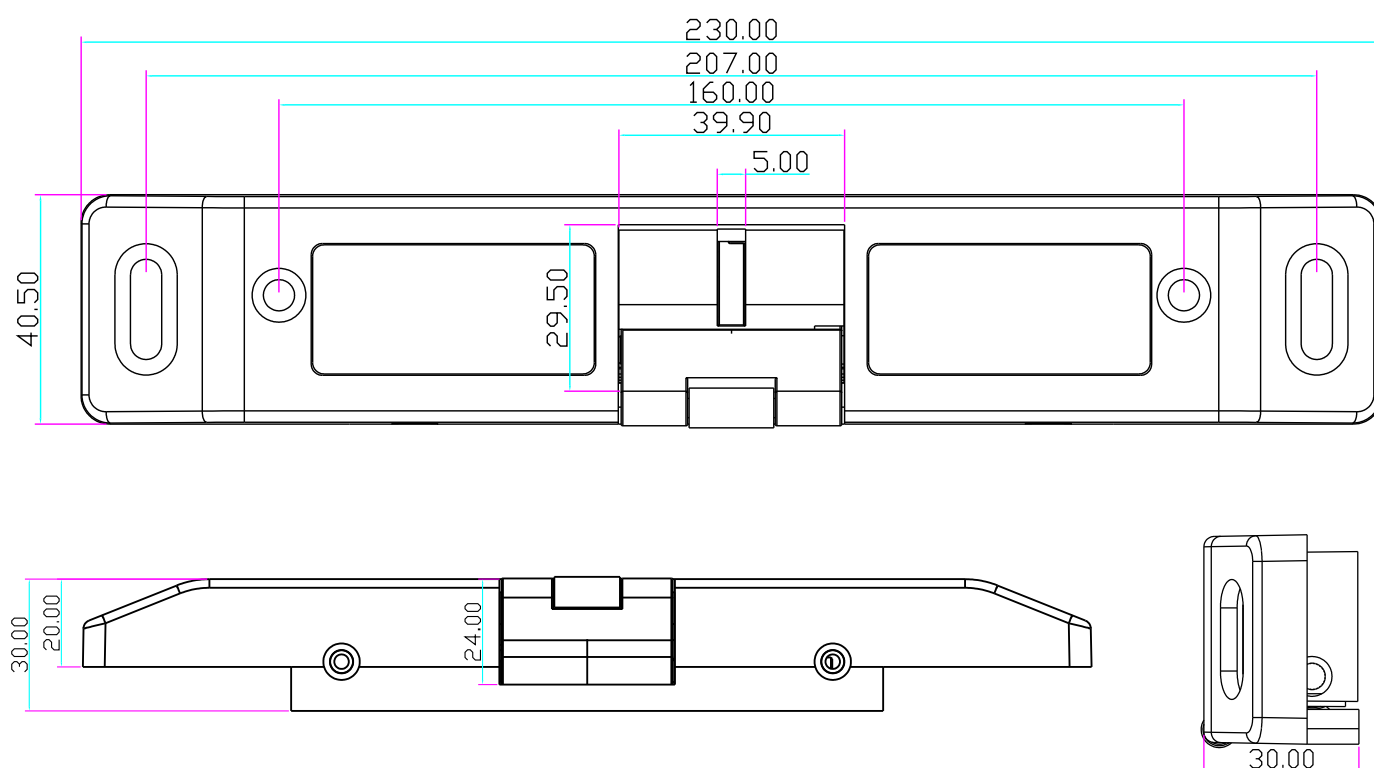
# Electric Strike For Push Bar

Model: ES-170

## Specification

Dimension	230L*40W*30H(mm)
Voltage	12V/320mA(24V need order)
Bolt Material	Harden 304 Stainless Steel
Feature	Fail Safe / Fail Secure adjustable
Signal Output	Lock sensor & Door sensor(NO/NC/COM)
Suitable for	European & American fire push bar
Special design	Applies to all brands of fire push rod lock
Durable design	Mechanical test: 1, 000, 000 times
Door Swing	90 degrees
Weight	0.75kg

## Diagram(unit:mm)



## Signal Output

N.C. contact or access relay for fail safe setting.  
N.O. contact or access relay for fail secure setting.



Green: NO  
White: COM  
Yellow: NC

### Door Status

N.C. contact output : open status  
N.O. contact output : closed status

Blue: NO  
Grey: COM  
Orange: NC

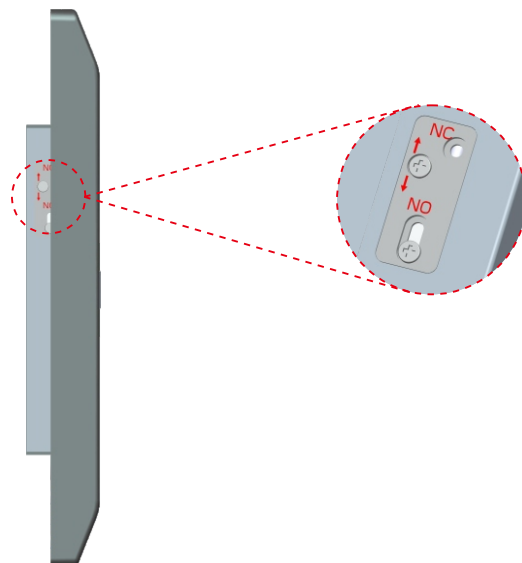
### Locked or Unlocked Status

N.O. contact output : unlocked status  
N.C. contact output : locked status

Red: +  
Black: -

12VDC(Need order 24VDC)

## Adjustment

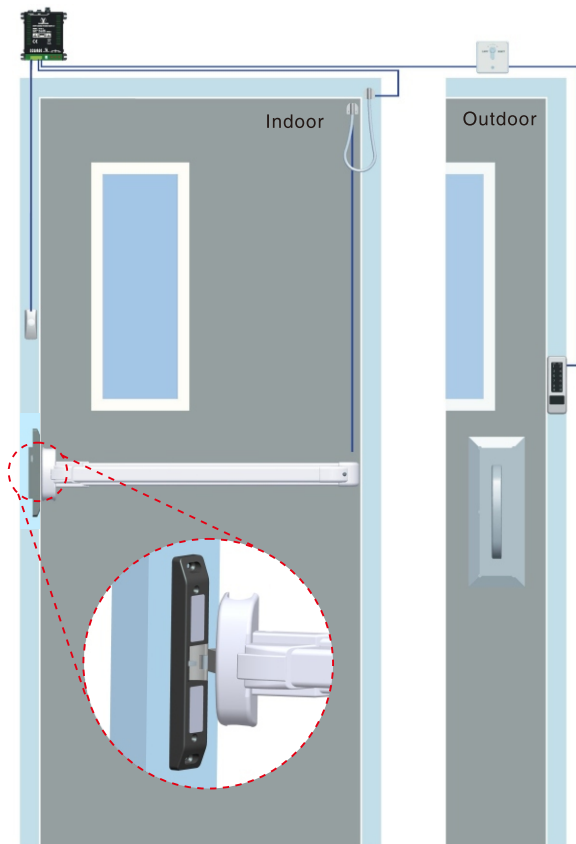


You can set the operation mode of Fail Safe or Fail Secure.

Loose the screw and tighten it in the other hole.  
Fail Safe(NC): When power off, the door is in the open status.

Fail Secure(NO): When power off, the door is in the closed status.

## Installation Diagram



## Overall Dimensions

