



YLI ELECTRONIC

# European Standard Heavy Duty Electric Strike W/Signal

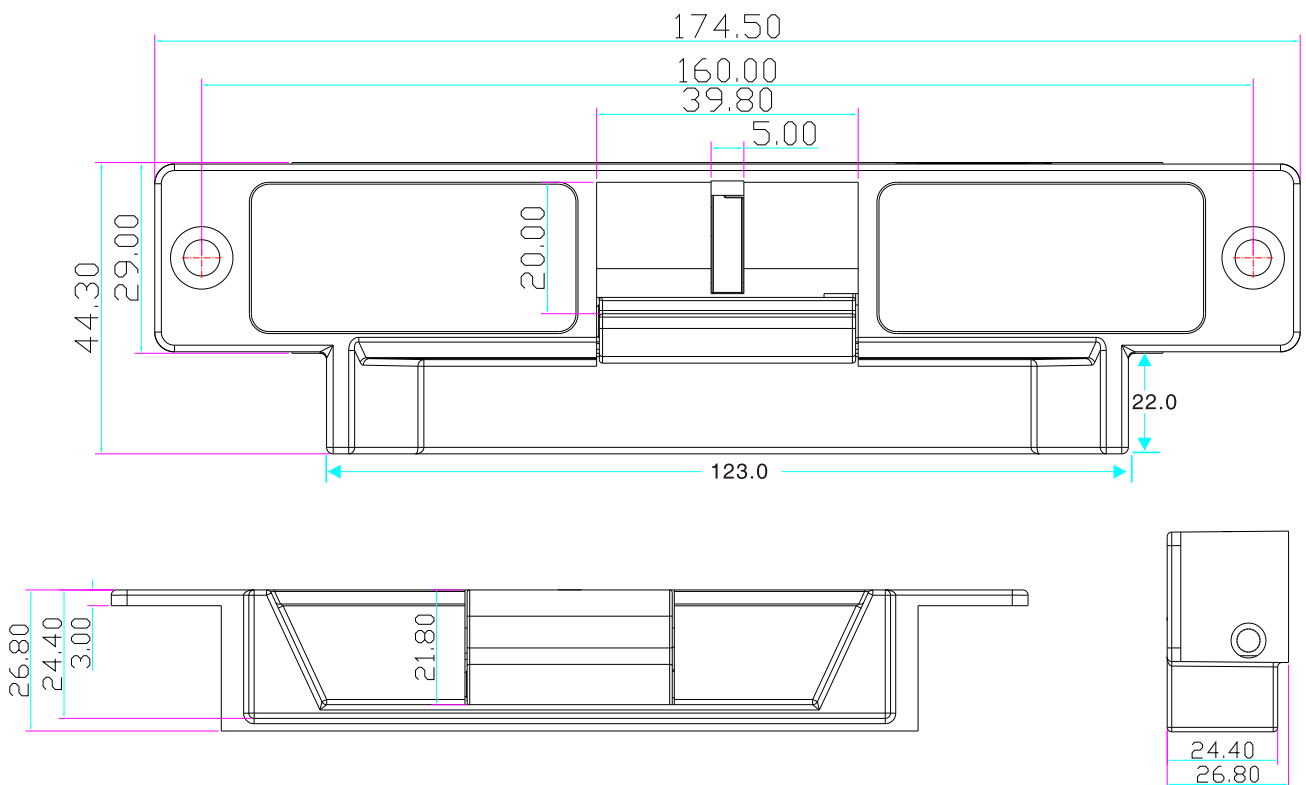
Model:YS-137-S



## Specification

Dimension	174L*44W*27H(mm)
Voltage	12V/320mA(24V/160mA need order)
Bolt Material	Harden 304 Stainless Steel
Feature	Fail Safe / Fail Secure adjustable
Signal Output	Lock Signal with NO/NC/COM Contacts
Bolt Signal	With NO/NC/COM contacts
Durable design	Mechanical test: 1, 000, 000 times
Suitable for	European Standard Mechanical Lock
Door Swing	90 degrees
Weight	0.5kg

## Diagram(unit:mm)



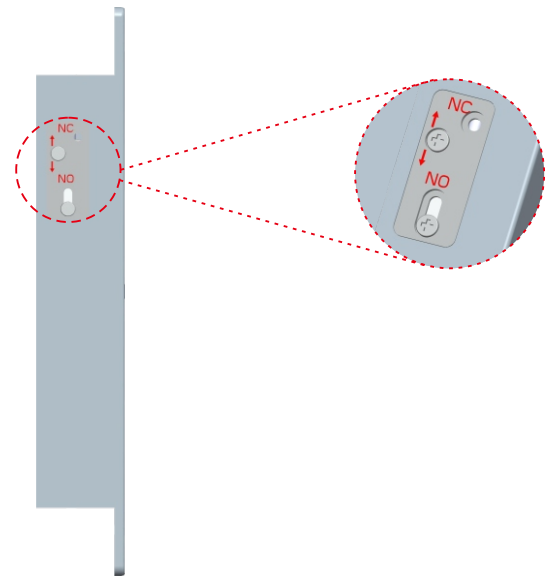
## Signal Output

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



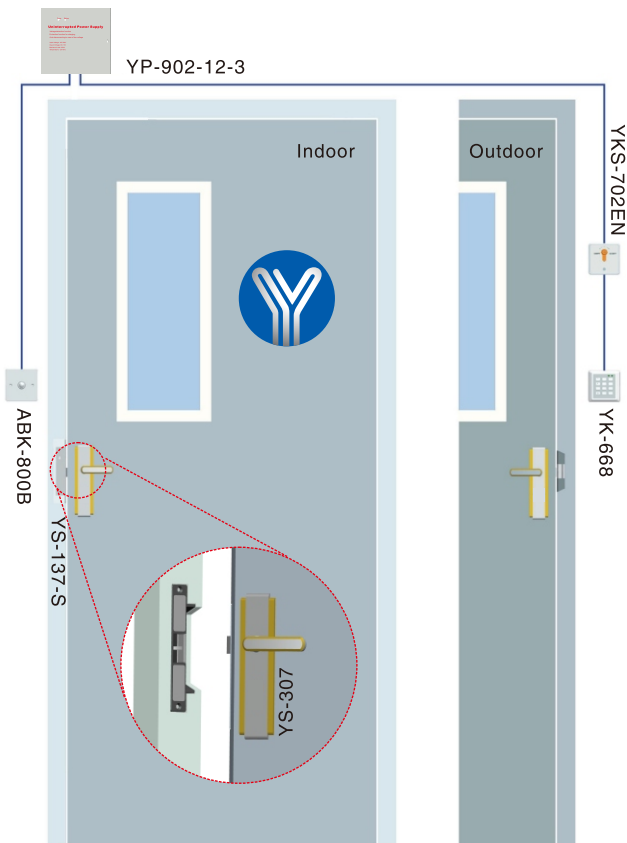
- |            |  |
|------------|--|
| Green: NO  | } <b>Door Status</b><br>N.C. contact output : open status<br>N.O. contact output : closed status                   |
| White: COM |  |
| Yellow: NC |  |
| Blue: NO   | } <b>Locked or Unlocked Status</b><br>N.O. contact output : unlocked status<br>N.C. contact output : locked status |
| Grey: COM  |  |
| Orange: NC |  |
| Red: +     | } 12VDC(24VDC need order)  |
| Black: -   |  |

## 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

