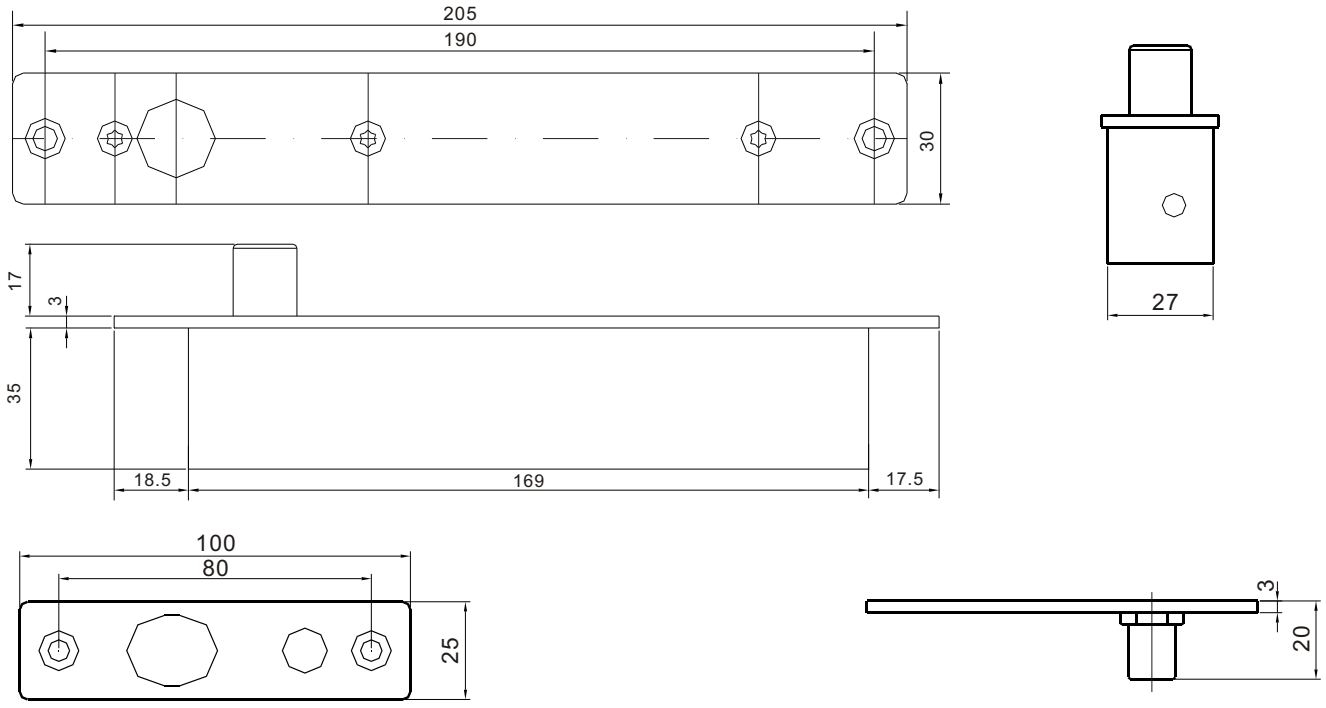
Fail Safe(Secure)Electric Bolt W/Signal, Time,& Open Wire

Model:YB-700A/B

Parameters

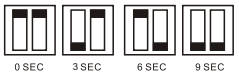
Face Plate	205Lx30Wx38H(mm)
Magnetic Plate	100Lx25Wx3H(mm)
Bolt	17mm(H)x16mm(D)
Signal Output	NC/COM NO/COM
Time Delay	0/3/6/9sec
Voltage	12VDC
Current	Start 950mA,Standby 150mA
Feature	Fail Safe(YB-700A), Fail Secure(YB-700B)
Suitable for	Wooden door,metal,fireproof,glass door
Weight	1.0kg

Dimensions

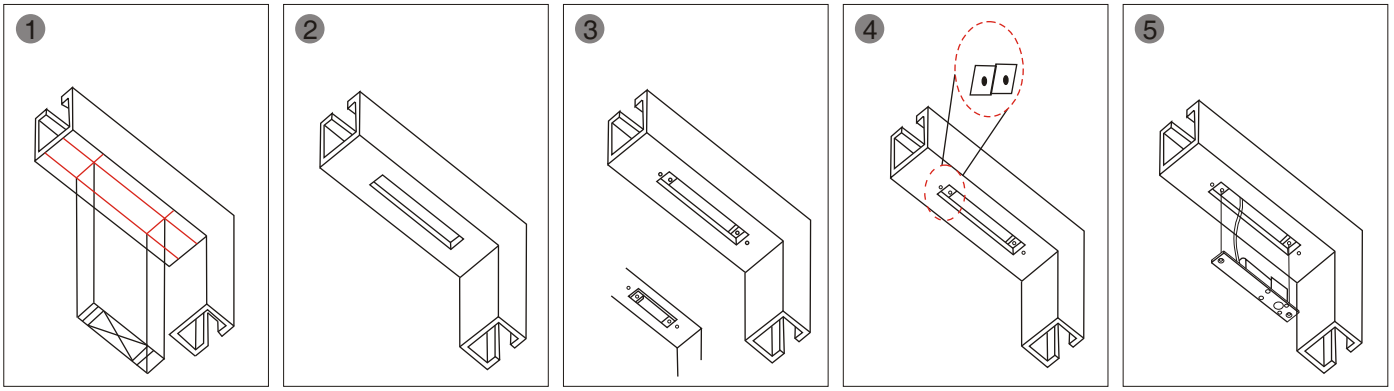


Model	Red	Brown	Green	Blue	White	Orange
YB-700	+	—	NC	NO	COM	OPEN

AUTOLOCK TIME DELAY SETTING



Installation

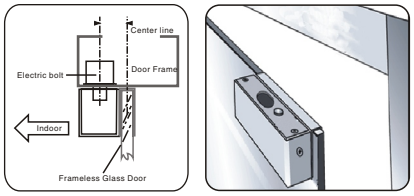


1. Place lock body template to match with door frame center line
2. Cut hole
3. Fix mounting plate(For hollow metal frame)
4. Connect wires
5. Mount lock body on the door frame and test

Installation Schematic

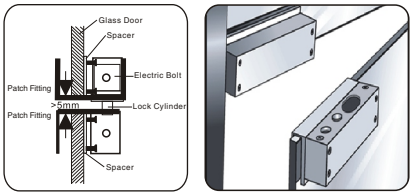
Frameless Glass Door

Suitable for 10-15mm glass door,ABK-600/601/602 for Frameless Glass Door.



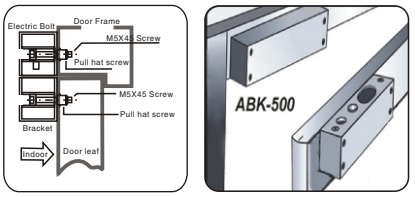
Fully Frameless Glass Door

ABK-700 for Fully Frameless Glass Door (need order)

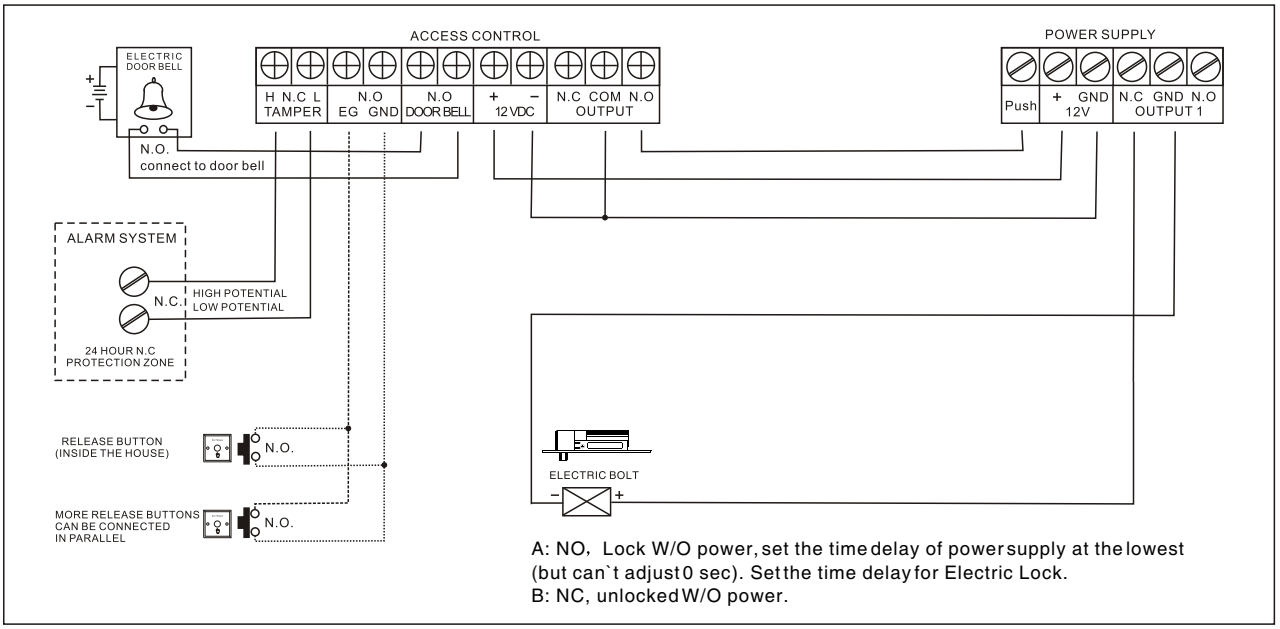


Aluminium Bracket for Narrow Door

ABK-500 for Narrow Door(need order).



Wiring Diagram



A: NO, Lock W/O power, set the time delay of power supply at the lowest (but can`t adjust 0 sec). Set the time delay for Electric Lock.
B: NC, unlocked W/O power.