

# SL-130 All Purpose Type Deadbolt Lock





### **Series Model**

- SL-130A : DC12V, N.C. door position detection output
- SL-130B : DC12V , Door position detection and bolt position (N.C. & N.O.) Output points
- SL-130U : DC12V~24V , Door position detection and bolt position (N.C. & N.O.) output points. With relock function.

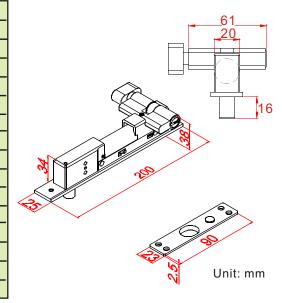
#### **Special features**

- Door position detection and bolt position output points.
- Door position detection output, available for security unit use.
- liant Special wearable design. Mechanic life of more than 500,000 times.
- Adjustable fail-safe (power to lock) or fail-secure (power to open). Suitable for all types of 90~180° door.
- Micro computer door position detection and current control to prevent error action and lower the lock's temperature.
- Stainless steel bolt is able to sustain more than 800 kg of shear force.
- Built-in photo coupler door open push button input contact. Door will lock again automatically when door is not open within 5 seconds.

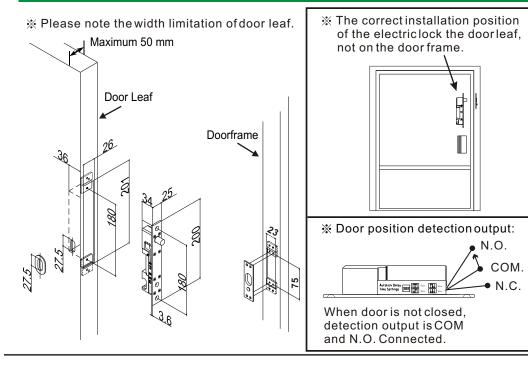
#### **Specification**

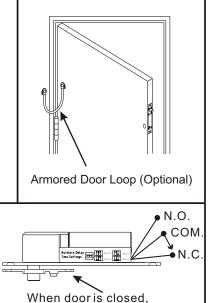
	SL-130A	SL-130B	SL-130U	
Power Supply	DC 12V	DC 12V	DC 12V	DC24V
Operation current	880mA	880mA	900mA	450mA
Holding current	250mA	250mA	250mA	120mA
Door position detection points	N.C.	N.C.&N.O.	N.C.&N.O.	
Bolt position points	Х	N.C.&N.O.	N.C.&N.O.	
Relock Function	×	Х	Maximun	n 60 times
Application	all types of 90~180° door			
Delay Time	0,3,5,9 Sec.( Available to set)			
Mechanic life	more than 500,000 times			
Door Open Contact	Photo coupler contact			
Overloaded Current Protection	Available			
Operation temperature	$60^{\circ}C \pm 5^{\circ}C$ (Room temperature $30^{\circ}C$ )			
Range of the door crack	Maximum of 10mm			
Legth of bolt	16mm			
Weight	750g (included wrapping).			

# Dimensions



## Structure diagram





detection output is COM and N.C. Connected.