

SL-130 All Purpose Type Deadbolt Lock





Series Model

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

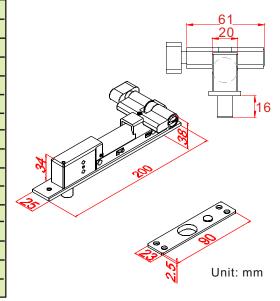
Special features

- Door position detection and bolt position output points.
- Door position detection output, available for security unit use.
- 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

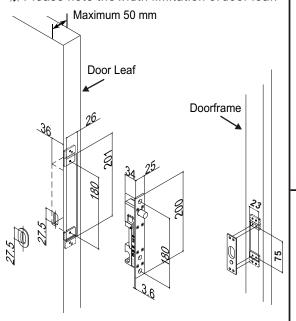
	SL-130A	SL-130U	
Power Supply	DC 12V	DC 12V	DC24V
Operation current	880mA	900mA	450mA
Holding current	250mA	250mA	120mA
Door position detection points	N.C.	N.C.&N.O.	
Bolt position points	X	N.C.&N.O.	
Relock Function	X	X	
Application	all types of 90~180° door		
Delay Time	0,3,5,9 Sec.(Available to set)		
Mechanic life	more than 500,000 times		
Door Open Contact	Photo coupler contact		
Overloaded Current Protection	Available		
Operation temperature	Usual:0°C/ Long unlocked: 50°C±5°C		
Range of the door crack	Maximum of 10 mm		
Legth of bolt	16mm		
Weight	750g (included wrapping).		

Dimensions

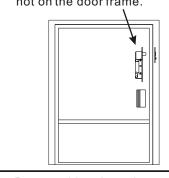


Structure diagram

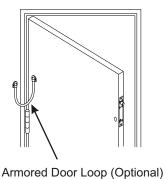
* Please note the width limitation of door leaf.



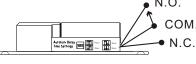
The correctinstallation position of the electric lock the door leaf, not on the door frame.



Amor



Door position detection output:



When door is not closed, detection output is COM and N.O. Connected.



detection output is COM and N.C. Connected.