





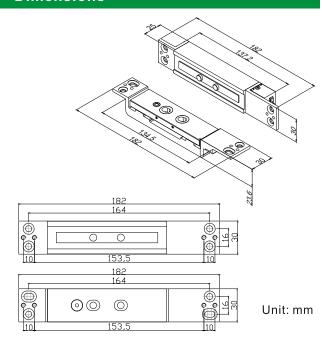
## Special features

- Compact all-in-one design and easy to install.
- Power Supply 12V/24V DC(auto-adjusting).
- Maximum shear force of 2600lbs (1200kg).
- Maximum magnetic suction up to 5mm (@24V).
- Built-in micro controller with door open delay time and door position detection outputs.
- Suitable for all types of 90° or 180° degree open aluminum or wooden doors.
- Repeated locking function. Automatic repeated locking (maximum 60 times) when door is not locked at the correct position.

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Power Supply	DC 12V ~ DC24V ±15%		
Operation Current	900mA		
Holding Current	220mA@12VDC mA ±5% 190mA@24VDC mA ±5%		
Application	All types of 90°~180° door		
Maximum Shear Force	2600lbs (1200kg)		
Magnetic Distance(Max.)	3mm @12V / 5mm @24V		
Operation Delay Time	0.5~25 Sec.( Available to set)		
Lock Status Sensor	N.C. & N.O. Output (1A@30VDC)		
Relock Function	Maximum 60 times		
Demagnetizer Design	Instant demagnetizer when power is off.		
Indicator	Double-colored LED light		
Weight	1200g(included wrapping)		

## **Dimensions**

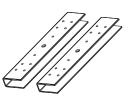


## Related products (Optional)

## Structure diagram



BR-500 bracket



**UB-500** 

BR-500 UB-500 Time Adjustable SL-500 UB-500 Armature BR-500 **Ourdoors** Indoors Glass door

[Installation of glass door]

