

ELECTRIC LOCKS

User's Manual of

-Series Electric Strikes



Please read this manual carefully before the use in order to protect your rights and interests away from any damage, and consult with the manufacturer or the manufacturer in case of any problem.

Applicable Scope: this type of locks applicable for office buildings, stainless steel door, wooden door, fireproof door and entrance and exit doors of residential communities in combination of anode mechanical locks or globular-shape locks.

Product advantages: built-in installation with elegant appearance, in adoption of top-quality magnetic materials and special processing technique for the electromagnetic part, which produce no residual magnetism after a long-time use. Normal use guaranteed.

Opening mode: 90 degrees, sustainable pressure: 250kg

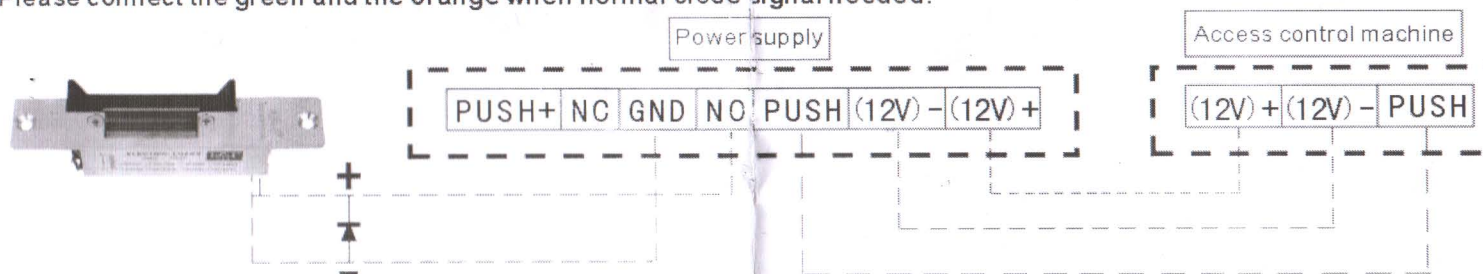
Electric performance: users can select appropriate models and functions according to the following table. For a special requirement, the factory can customize according to the requirement of a user.

Model	Voltage VDC	Current (mA)	Unlocking mode	
	12 ± 15%	240	NO electric unlocking	6V-24V customizable
		120	NC electric unlocking	
		240	NO electric unlocking	Signal output of door status available: green COM, blue NC, and orange NO
		120	NC electric unlocking	

Wiring illustration: 1. One diode inside the component package prevents a recoil current arising out of locking or unlocking and the unfavorable impact of current upon the access control mainframe. Users can connect the diode to the binding post.

2. Select with a wiring of normal signal-output open and close and connect to central control room to monitor the closing status of the door:

- 1) Please connect the green and the blue when normal open signal required;
- 2) Please connect the green and the orange when normal close signal needed.



Precautions: 1. Please read this manual carefully before installing magnetic locks.

2. Select qualified power supplies and wires to avoid lack of lock force due to the abnormal power supply.

3. This type of locks has no function of time-delay. If such function is required, this type of locks should be used in combination with a controller.