



Electric Lock

KEY FEATURES

- ▶ **Mechanical Based Lock**
- ▶ **Single Cylinder for Key Lock**
- ▶ **Suitable for Home/Office**
- ▶ **Lock Opening Mode - Key**
- ▶ **High Strength Material - SS Based**

SPECIFICATION	S-100EL
Cylinder quantity	Single cylinder
Finish	Nickel Plating
Body material	Stainless Steel
Thickness of lock body	2.0mm
Keys	5 pcs brass standard keys
Extension length of dead bolt	20mm
Door thickness	35mm ~ 50mm
Working voltage	9 ~ 18 VDC
Working current	350mA
Static current	15mA
Locking method	By collision
Lock-opening delay time	Automatically lock within 9s if not opened
Operating time	0.5s
Service life	500,000 times
Regulated and filtered voltage	500VDC
Locking method	Magnetic induction
Surface temp	Low temperature
Advantage	Low noise, low consumption, long life
Holding force	1000kg
Open ways from outside	keys
Open ways from inside	Rotary knob
Suitable humidity	0-90%(non-condensing)
Operating temp	-40°C ~ 50°C

