

# Snga Electric Brake Loosing Device 申嘉电动松闸装置

## Product Features 产品特性

- 1

When acquiring the signal in door area, it will automatically stop voltage output, thus releasing the brake and stopping the movement of elevator. At the door area, press the "forced output" button to open the brake.
- 2

The signal at the door area may be magnetic induction reed signal or infrared photoelectric signal.
- 3

Connect with the door lock signal, when the door lock is disconnected, the system can't output voltage and the brake can't be opened.
- 4

It has timing function. once starting boost output, at most last 5mins, and if the key do not be pressed within 30seconds, all output would be stopped automatically for energy conservation. 具有时间控制功能。每启动一次的工作周期为5分钟，如果启动后在30秒内不同时按下公共键，则装置将自动停止工作。
- 5

After drive opens the band-type brake, it delays 1s to transfer to power saving mode and maintenance voltage for brake coil works to save the energy of battery. 全电压打开抱闸后，延时1秒后转为节电式维持电压供抱闸线圈工作，以节省电池能量消耗。
- 6

with the smallest size of similar products, exquisite structure, easy to install and high reliability. 是目前同类产品中最小的，结构新颖、便于安装、安全性高。
- 7

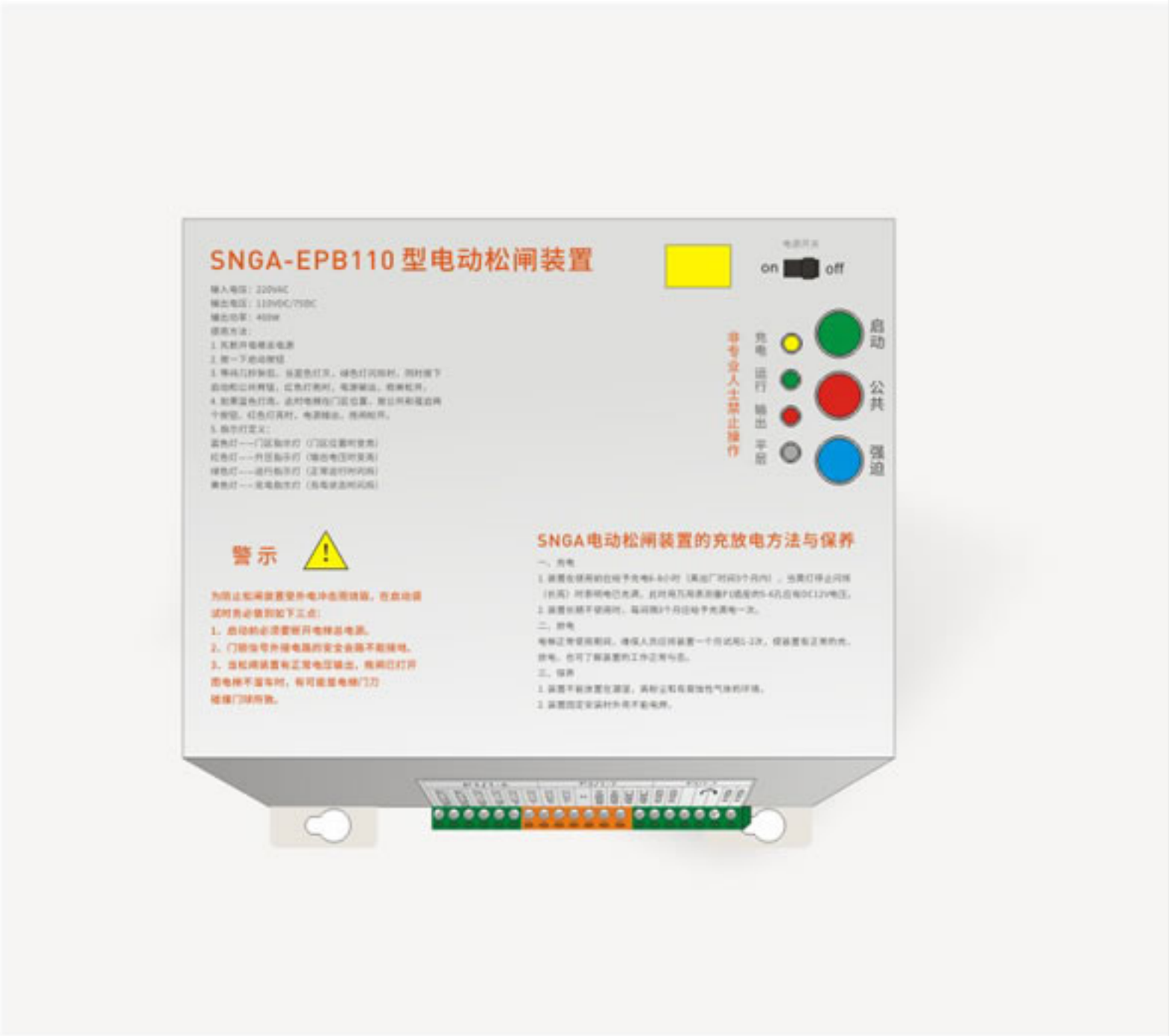
Adopt new type lithlum battery as power battery, featuring long service life, work stable, light weight and high reliability. 采用新型锂电池作为动力电池，使用寿命长、工作稳定、重量轻、安全，性能高。
- 8

The device with overload protection function. 本产品具有过载保护功能。

在门区位置时，采集到门区信号将自动停止电压输出，从而抱闸释放，电梯停止移动。在门区位置时，可以通过按压“强迫输出”按钮继续打开抱闸。

门区信号可以是磁感应干簧管信号或红外光电信号。

可以接入门锁信号，当门锁断开时，系统不能进行电压输出抱闸不能打开。



## Technical Parameters 技术参数

Model 参数	SNGA-EPB110A、B	SNGA-EPB220A□ B
Input voltage 输入电压	AC220V 50Hz/60Hz	
Output voltage 输出电压	Excitation voltage 110VDC, maintaining voltage 75VDC 激励电压DC110V，维持电压DC75V	Excitation voltage 110VDC, maintaining voltage 115VDC 激励电压DC220V，维持电压DC115V
Normal load power 正常负载功率	≤200W-600W ≤1Kw Overload protection 过载保护	
Physical dimension 外形尺寸	A:L197.7mm×W165.5mm×H99.3mm B:L190mm×W139mm×H87mm	

Note: particular large power need customize.  
注：特大功率需要协商订制