外卖柜_1204_2023

柜体

• 铝型材框架+隔板

• 尺寸: TBD

• 标准件

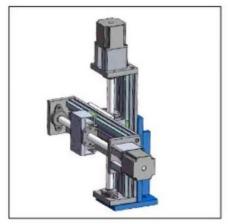
基础升降功能

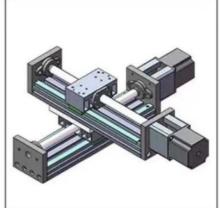
1. 买步进电机十字滑台+升降平台

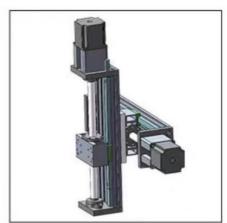
3D打印升降平台。

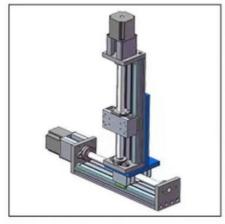
两个步进电机,控制器模组,1600-500行程。

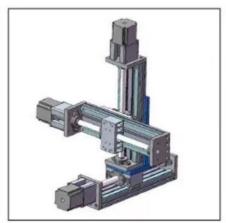
整套成本4-6k

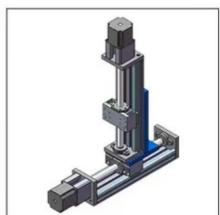


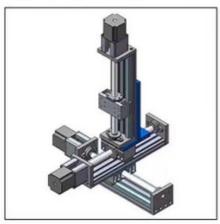


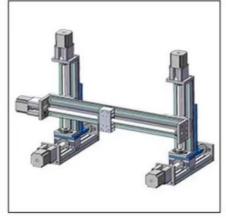












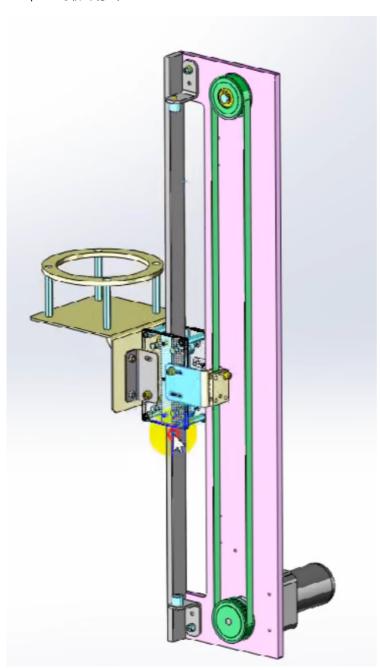


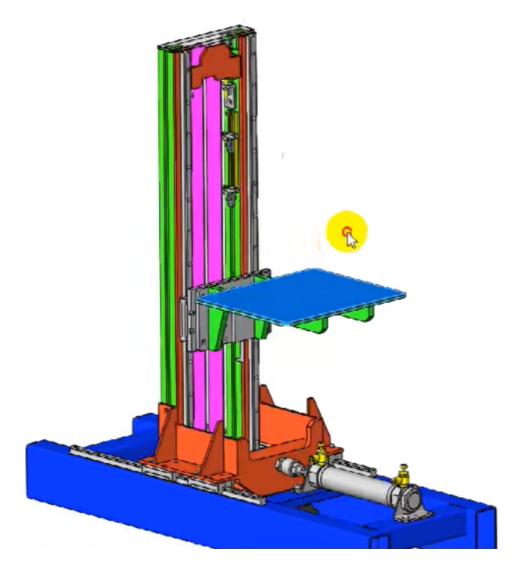
2. DIY同步带十字升降

同步带升降+步进电机x2 +步进电机控制器 (stm32) &驱动器

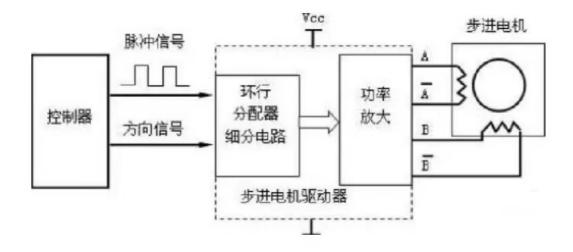
成本: 2k以内。

Samples: 导轨+同步带





控制原理图



驱动器:



Sept Title

控制器 (单片机):



Extension_Packs

- 存取一体
- Remote control module (单片机蓝牙模块)
- 指定柜号(常温箱,保温箱)
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