

Electric Pivot Door System

电动枢轴门系统

Core Technical Parameters

Door Type: single doordouble door opening/multi-door linkage
Input voltage: AC100-240V 50-60HZ
Output voltage: DC24V/2V
Maximum power consumption: ≤120W
Static power consumption: 25W
Opening time: 4-10s (adjustable)
Door opening holding time: 1-30S (adjustable)
Obstacle sensitivity: 5 levels adjustable
Door opening and closing speed: 3 levels adjustable
Silent requirements: operating noise is less than 50 decibels
Applicable door thickness: 40-100mm
Suitable door width: 700-2000mm
Manual opening and closing force: ≤25N
Applicable temperature: -30-50°C

核心技术参数

门体形式: 单门/双门对开/多门联动
输入电压: AC100-240V 50-60HZ
输出电压: DC24V/12V
最大功耗: ≤120W
静态功耗: 25W
开启时间: 4-10S(可调)
开门保持时间: 1-30S(可调)
遇阻灵敏度: 5档可调
开关门速度: 3档可调
静音要求: 运行噪音小于50分贝
适用门厚: 40-100mm
适装门宽: 700-2000mm
手动开合力: ≤25N
适用温度: -30-50° C



Give The Pivot Door An Intelligent Core

给枢轴门一颗智能的芯

Installation method:

Central axis installation

Weight capacity:

- Type C15 has a maximum weight capacity of 100KG
- Type C20 has a maximum weight capacity of 150KG

Opening cycles:

Tested for 500,000 cycles

Linkage settings:

Supports multi-door linkage

Control options:

- Supports fingerprint password
- Facial recognition
- Hand-swipe switch
- Remote control
- Voice intelligent control, among others



安装形式：中轴安装

承重参数：

- C15型最大承重100KG
- C20型最大承重150KG

开启次数：通过50万次检测

联动设置：支持多门联动

控制说明：

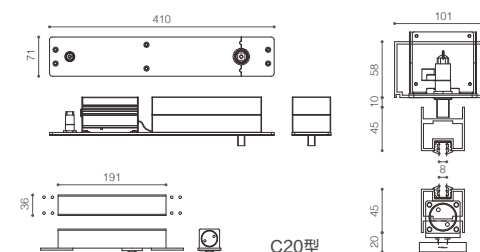
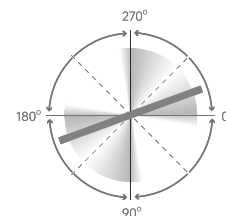
- 支持指纹密码
- 人脸识别
- 手扫开关
- 遥控器
- 语音智能控等



Remote Control
遥控器



APP Control
APP控制





Electric Pivot Door / 电动偏轴门

Installation method: Pivot installation

Weight capacity:

- Type C15 has a maximum weight capacity of 100KG
- Type C20 has a maximum weight capacity of 150KG

Opening cycles: Tested for 500,000 cycles

Linkage settings: Supports synchronized opening and closing of double doors

Control options:

- Supports fingerprint password
- Facial recognition
- Hand-swipe switch
- Remote control
- Voice intelligent control, among others

安装形式: 偏轴安装

承重参数:

- C15型最大承重100KG
- C20型最大承重150KG

开启次数: 通过50万次检测

联动设置: 支持对开门同步联动开关门

控制说明:

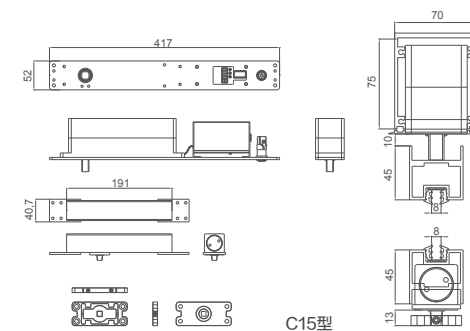
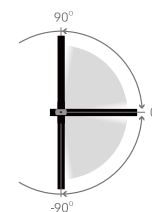
- 支持指纹密码
- 人脸识别
- 手扫开关
- 遥控器
- 语音智能控等



Remote Control
遥控器



APP Control
APP控制



Concealed Electric Door Opener

暗藏电动开门机

Installation method: Concealed installation

Weight capacity:

Type K15 has a maximum weight capacity of 150KG
Type K20 has a maximum weight capacity of 250KG

Applicable door width: 700-1600mm

Applicable door thickness: 40-100mm

Opening cycles: Tested for 500,000 cycles

Linkage settings: Supports synchronized opening and closing of double doors

Control options:

- Supports fingerprint password
- Facial recognition
- Hand-swipe switch
- Remote control
- Voice intelligent control, among others

安装形式: 隐藏安装

承重参数: K15型最大重150KG
K20型最大重250KG

适用门宽: 700-1600mm

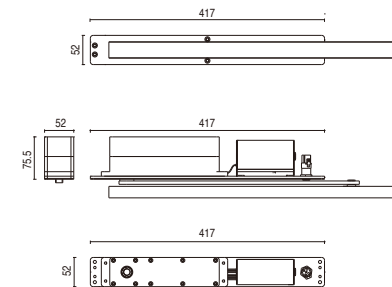
适用门厚: 40-100mm

开启次数: 通过50万次检测

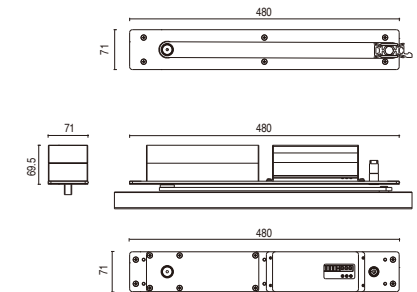
对开设置: 支持对开门同步联动开关门

控制说明:

- 支持指纹密码
- 人脸识别
- 手扫开关
- 遥控器
- 语音智能控等



K15型



K20型



Low Noise
低噪音



Remote Control
遥控器



Sensor Probe
感应探头



Access Control
门禁开启



Hand Wave Switch
手扫开关

Magnetic Levitation Sliding Door

磁悬浮移门

Magnetic Levitation Sliding Door is an automatic door system that utilizes magnetic levitation technology.

Magnetic Levitation Technology: The Maglev Door operates on the principle of magnetic levitation, where the door is lifted off the track using magnetic force, eliminating the need for traditional belts. This reduces friction between the hardware and the track, decreases noise and wear, and ensures smoother door operation.

High Intelligence: The Maglev Door can be equipped with external control systems like fingerprint passwords, facial recognition, hand-wave switches, and sensor probes. These allow for intelligent opening, closing, and locking of the door, providing enhanced convenience and security.

Energy Efficiency: Thanks to reduced friction between the hardware and the track, the Maglev Door is generally more energy-efficient than traditional sliding doors. It can lower energy consumption costs, making it an important advantage for doors in high-traffic areas.

High Reliability: The design of the Maglev Door focuses on providing reliable performance with the simplest structure. The track is much more compact compared to traditional automatic doors, with no complex mechanical components, requiring minimal maintenance while maintaining long-term stable operation.

High Safety: The Maglev Door is designed to automatically stop and reverse if it encounters an obstacle during operation, ensuring that people or objects are not caught when the door closes. This feature enhances safety and reduces the likelihood of accidents.

In summary, the technical features of the Maglev Door include high intelligence, energy efficiency, high reliability, strong safety, and broad adaptability, making it an innovative and efficient solution in the field of automatic doors.

磁悬浮移门是一种采用磁悬浮技术的自动门系统。

磁悬浮技术: 磁悬浮移门采用磁悬浮原理, 通过磁力来使门体浮在轨道上, 而不需要传统的皮带。这降低了五金与轨道的摩擦, 减少了噪音和磨损, 使门的运行更加平稳。高度智能化: 磁悬浮移门可以选配指纹密码、人脸识别、手扫开关、感应探头等外接设备控制系统, 可以实现智能化的门体打开、关闭、锁定。从而提供更高的便利性和安全性。

高效节能: 由于磁悬浮技术减少了五金和轨道摩擦, 磁悬浮移门通常比传统的滑动门更加节能。它可以降低能耗成本, 对于高流量区域的门来说, 这是一项重要的优点。

高可靠性: 磁悬浮移门的设计理念为最简单的结构提供可靠的性能, 轨道相比传统自动门小巧很多, 没有复杂的机械部件, 只需较少的维护, 保持长久稳定运行。

高安全性: 磁悬浮移门在运行过程遇到障碍物, 自动停止返回, 确保在门体关闭时不会夹到人员或物品。这有助于提高安全性, 减少事故的发生。总的来说, 磁悬浮移门的技术特点包括高度智能化、节能、可靠性高、安全性强, 以及适应性广泛, 使其成为自动门领域的一种创新和高效的解决方案。

Variety of Door Opening Methods 多样化门开启方式



Magnetic Levitation Single Sliding Door System

磁悬浮单移门系统

Movement Type:

- Single door movement
- Double door opposite movement
- Double door staggered movement

Track Installation:

The track can be installed directly on the top or concealed within a ceiling track groove.

Door Leaf Load Capacity:

- For a single door leaf weighing up to 120KG, choose Type A.
- For a single door leaf weighing between 120KG and 200KG, choose Type G.
- For a single door leaf weighing 90KG and requiring a linear track, choose Type D.

Special Note:

Supports a maximum single door load of 500KG (Please contact CANOVO's professional sales consultant).

Core Technology:

Magnetic levitation technology with electric drive.

Control Options:

Supports fingerprint password, facial recognition, hand-wave switch, remote control, and voice-activated smart control, among others.

移动形式:

- 单门移动
- 双门对开移动
- 双门错位移动

轨道安装: 轨道可以直接安装在顶部, 也可以收藏在天花轨道槽内

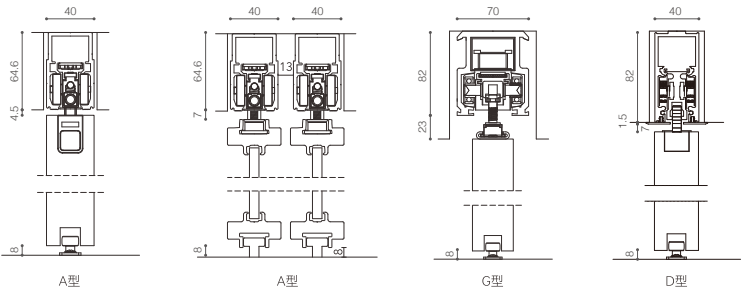
门扇承重:

- 单门扇重量在120KG内选择A型
- 单门扇重量在120KG-200KG选择G型
- 单门扇重量在90KG、需要线性轨道请选择D型

特别说明: 支持单门最大承重500KG(请联系凯诺威专业销售顾问)

核心技术: 磁悬浮技术电能驱动

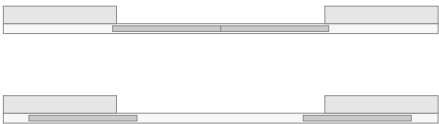
控制说明: 支持指纹密码, 人脸识别, 手扫开关。遥控器、语音智能控制等



单系统



双开系统



Magnetic Levitation Linkage Sliding Door System

磁悬浮联动移门系统

Movement type:

- Synchronous same-direction linkage movement
- synchronous same-direction + opposite-direction dual-linkage movement

Track installation:

The track can be directly installed on the ceiling or recessed into a ceiling track slot

Door weight capacity:

The weight of a single door panel should be within 80KG; for configurations 2+0 and 2+1, choose type B

Core technology:

Magnetic levitation technology with electric drive

Control options:

- Supports straight-stripe password
- Facial recognition
- Hand-swipe switch
- Remote control
- Voice intelligent control, among others

移动形式:

- 同步同向联动移动
- 同步同向+异向对开联动

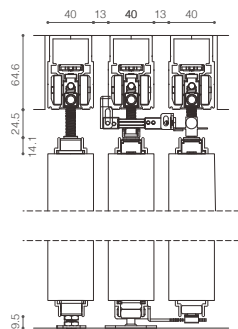
轨道安装: 轨道可以直接安装在顶部, 也可以收藏在天花轨道槽内

门扇承重: 单门扇重量在80KG内2+0和2+1选择B型

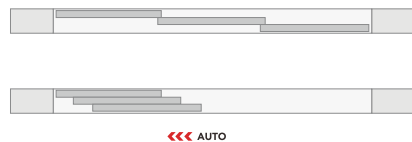
核心技术: 选用磁悬浮技术电能驱动

控制说明:

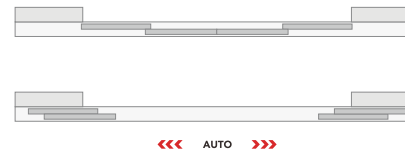
- 支持直纹密码
- 人脸识别
- 手扫开关
- 遥控器
- 语音智能控制等



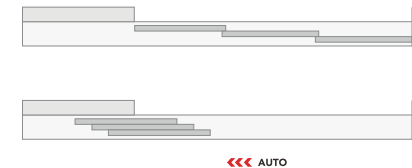
单系统



双开系统



单系统





Magnetic Levitation Pocket Sliding Door System

磁悬浮口袋移门系统

Movement Type: Pocket sliding door

Track Installation:

The track is concealed within the ceiling groove, and it should be removable without requiring a maintenance access point on the wall.

Door Weight Capacity:

For single door leaves weighing up to 120KG, choose type C.

Core Technology:

Utilizes magnetic levitation technology powered by electricity.

Control Options:

- Supports fingerprint password
- Facial recognition
- Hand wave switch
- Remote control
- Voice-activated smart control.

Patent Technology:

Supports pocket door touch-bounce function.

移动形式: 口袋移门

轨道安装: 轨道收藏在天花轨道槽内, 轨道需要可以拆卸, 不需要在墙面留检修口

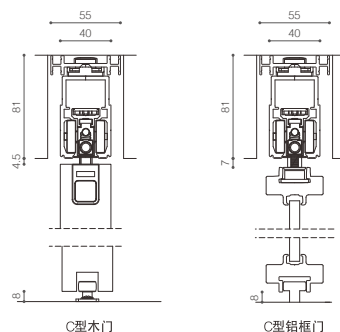
门扇承重: 单门扇重量在120KG选择C型

核心技术: 选用磁悬浮技术电能驱动

控制说明:

- 支持指纹密码
- 人脸识别
- 手扫开关
- 遥控器
- 语音智能控制等

专利技术: 支持口袋向触碰反弹功能



Smart Control

智能控制

To enable automatic magnetic levitation sliding doors and pivot doors to soar with intelligent wings, it requires not only excellent equipment but also smart control systems. CANOVO equips all its products with a diverse range of intelligent access control systems. Whether it's fingerprint recognition, facial recognition, passwords, or access cards, CANOVO has the solution. If you prefer more convenient options like hand-wave sensing or remote control, you'll find the answers here.

让自动磁悬浮移门，枢轴门插上智能的翅膀飞翔，不仅要有好的设备，还要有智能化的控制方式，凯诺威为所有产品配置多元化的智能门禁系统，无论是指纹识别、人脸识别、密码或感应卡，凯诺威都有解决之道，如果你希望选择更加便捷的手扫感应、遥控开启，在这里你都可以找到答案。



M3612 超薄人脸识别门禁机

超薄智能人脸识别门禁，表面由玻璃和铝合金材料加工而成，其功能涵盖人脸识别、密码功能、指纹功能、RFID卡片功能。本设备可通过本地语音引导进行设置和管理，支持多国语言输出：中、英、越南、韩语、俄语、葡萄牙语、西班牙语、印尼语。

外观尺寸：126*54*3.8 mm
工作电流平均小于80~100UA
开锁时间小于 1 秒
人体感应 ≤ 距离50cm
工作电压：低电压不小于 8V,高电压不大于 9V



M3689 人脸识别门禁机

本设备支持联网管理，也支持独立工作。采用多核ARM处理器，集合海量存储器。200万高清双目摄像头，识别速度快，准确率高，支持活体检测。容量可达2万人脸、2万卡、2万密码、20万笔记录。可选支持IC卡。支持TCP/IP联网。设备语言使用的是中文简体、繁体和英文。

主要用途：门禁、考勤
工作电压：DC 12V / 2A
记录容量：20万条
人脸容量：20,000人
卡片容量：20,000张
摄像头：宽动态双目200万高清摄像头
外观尺寸：179*87*22 mm



M270 / M271 指纹密码门禁机

本产品智能时尚潮流外观设计，锌合金与304不锈钢，5A钎化水晶触摸屏，专利外观设计。防伪指纹能力强，快速识别，灵敏度，杜绝指纹复制。LED柔光使屏幕灯光显示更加柔和，数字显示更清晰，全程语音导航。

工作电压：4.2V~6.5V(4节5号干电池)
工作电流：70mA
用户存储容量：10个管理员，490个
记录容量：120,000条
普通用户：指纹最多存200枚
开门方式：指纹、卡、密码
指纹感应器：半导体
卡片类型：13.56MHZ或M1兼容卡
外观尺寸：170*71*24 mm



M-505 红外无线手扫开关

标准86型开关面板，无线设计，安装免布线，安装更灵活。面板采用镭雕工艺，配合背光显示，款式新颖、时尚。采用2.4G无线通信技术，频率一致性好，无线接收稳定度高。

供电电源(发射器)：2颗1.5V干电池，串联供电
电池使用寿命(发射器)：每天平均感应200次，可耐时220天
感应距离：3~30cm
发射距离：空旷30米,达30米以上
外观尺寸：86x86mm (面板)



M-505 有线红免触开关

感应采用红外调制解调，不易被干扰误判，用手或反射物体正面非接触式感应，洁净卫生，感应距离3~30cm可调。

供电电源(发射器)：AC/DC 12~24V
继电器输出：常开/常闭
响应时间：30ms
外观尺寸：86x86mm (面板)



M-210 门禁专用电源

和各门禁工程专用配套，又开锁又开门。提供12V直流电源，专用控制电锁的控制输出，接线十分方便。控制电锁的同时，会发出一开门自动门的延时干接点信号。适用各厂牌的门禁、电锁。

输入电压：220V AC 50HZ
输出功率：DC12V / 3A
延时设置：1~15S
外观尺寸：166.6x53.5x37mm (长x宽x高)



M-212D 低温电锁（延时功能）

配合门禁控制系统，可安装在各种场合的玻璃门、木门、铁门、防火门上。结构设计精巧稳固，具有很强的抗推拉冲击。超低温设计，使用寿命长。延时时间0~9秒可调。

工作电源：DC12V
保持电流：110mA
延时时间：0S、6S、9S
工作电流：800mA
安装开孔尺寸：158x32x40mm (长x宽x深)
面板尺寸：205x34x3.4mm (长x宽x厚)