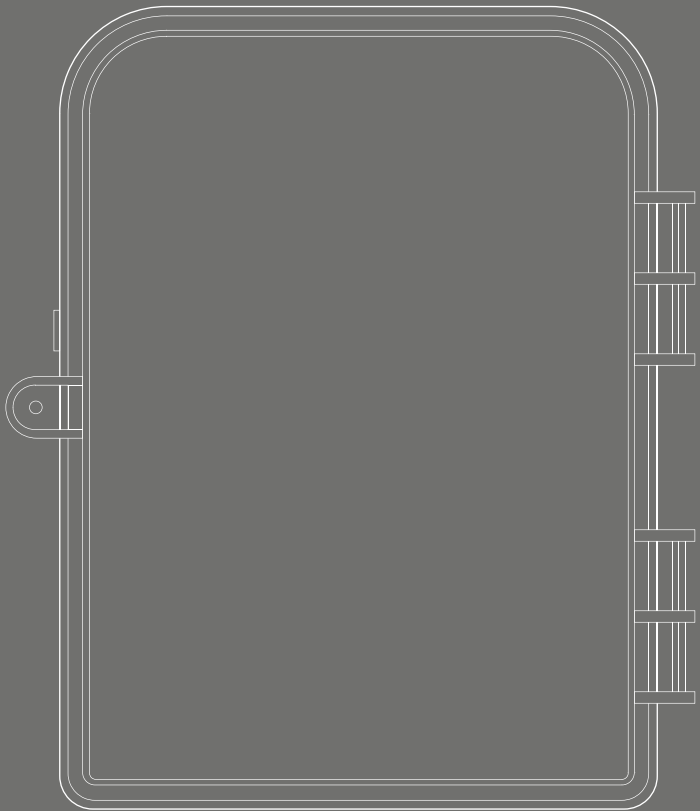
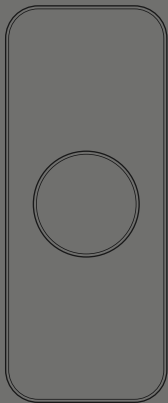


Product overview and technical documentations



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Kisi Reader Pro

CAT6 wired from the reader's location back to the internet/network switch in the IT room, maximum distance about 300ft.

Kisi Controller Pro

18/2 gauge wire from controller to electronic lock location. If a magnetic lock is being used, 18/4 gauge wire is recommended to connect the additional motion sensor or request to exit (REX). Additionally, magnetic locks need a key switch or backup pin pad to be installed

Electric lock

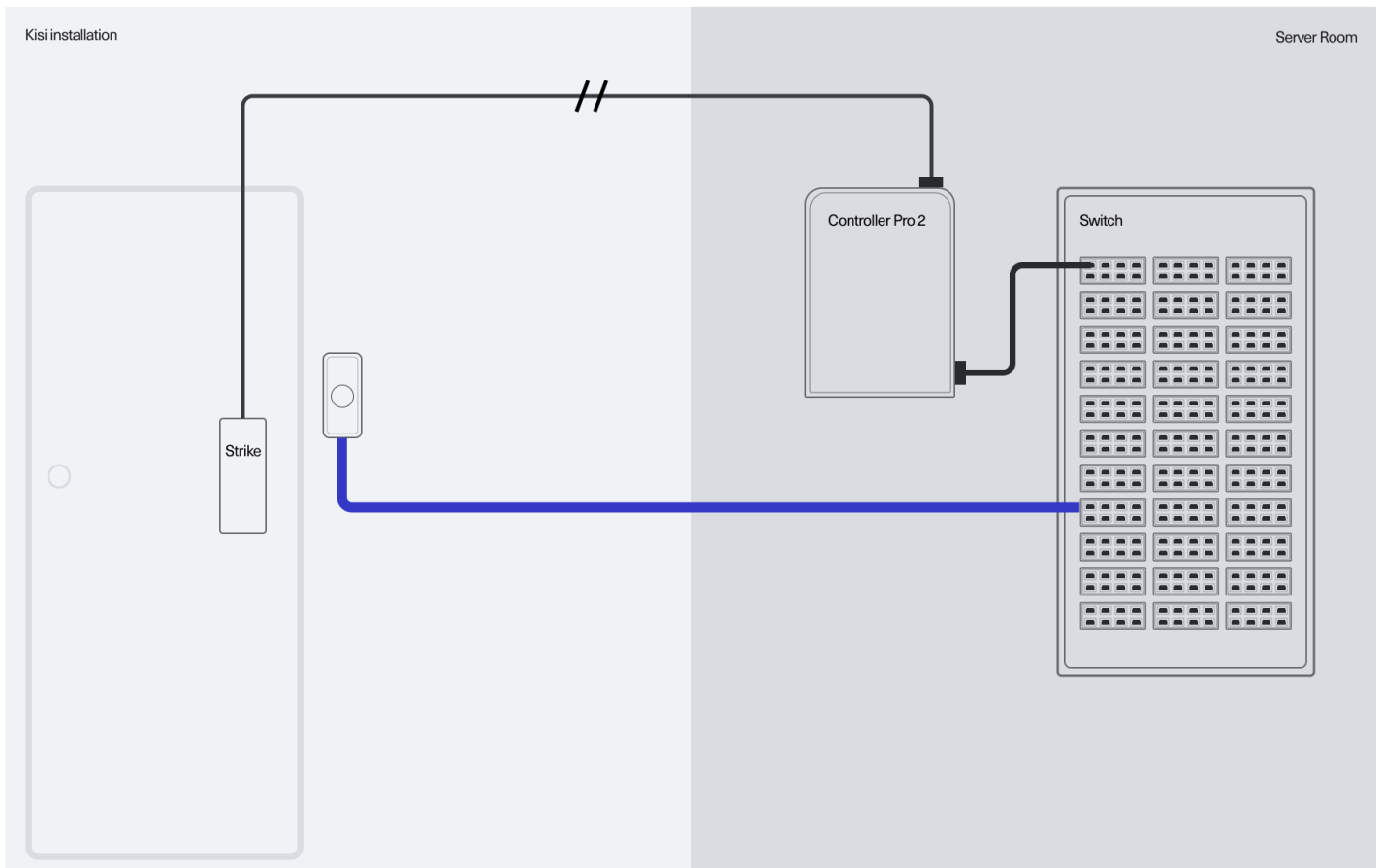
Kisi is generally compatible with any electronic door lock, specifically: electronic strikes, magnetic locks, electrified mortise locks. Typically locks will be recommended and installed by a locksmith/integrator.

Power supply

Electric strikes can be powered from the Kisi board. All wired electronic locks up to 24V can be connected to Kisi. Anything higher than 24V will need an external power supply. Magnetic locks always need external power supplies.

Fire alarms

It is recommended to use an external power supply to connect Kisi to fire alarms. [Learn more about fire alarms here.](#)



[Learn more](#)

[Recommended resources](#)

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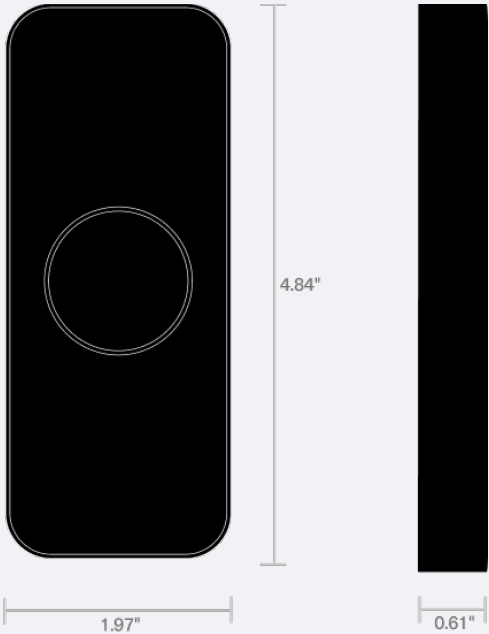
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kisi

The Kisi Reader Pro is a wall-mounted access control device used for organizations of any size wishing to provide modern access control solutions to their members.

Key features

- Credentials: Physical (LF/RFID, HF/NFC) and mobile (BLE, NFC)
- Offline support: Fully encrypted and authenticated offline support for both cards and phones
- Cloud management: Cloud-based web app with cloud updates and potential local cache
- Updates: Over-the-air (OTA) updates that complete within seconds
- Feedback: Audio-visual feedback for unlock and other events
- Security: Secure boot, secure OTA, secure memory and secure connectivity



Features

Operating temperature -4°F to 185°F (-20°C to 85°C) Weather resistant	Cryptographic support Increased Security	RFID 125 kHz Cards and fobs Formats supported: <ul style="list-style-type: none">• HID 26-bit (H10301)• HID 37-bit (H10302)• HID 37-bit (H10304)• HID Corporate 1000 35-bit
Operating voltage 12/24V DC Power over Ethernet	Bluetooth Bluetooth 4.2	Dimensions Height: 4.84 in (12.3 cm) Width: 1.97 (5.0 cm) Depth: 0.61 (1.5 cm)
Operating current 0.7A @ 12V DC 0.4A @ 24V DC 0.3A @ PoE	User feedback LED signaling Buzzer	Compliance FCC CE
WiFi 2.4/5 GHz 802.11 a/b/g/n	NFC 13.56 MHz Cards and fobs	
Ethernet 10/100 Mbps		

Learn more

[Wiring diagram](#)

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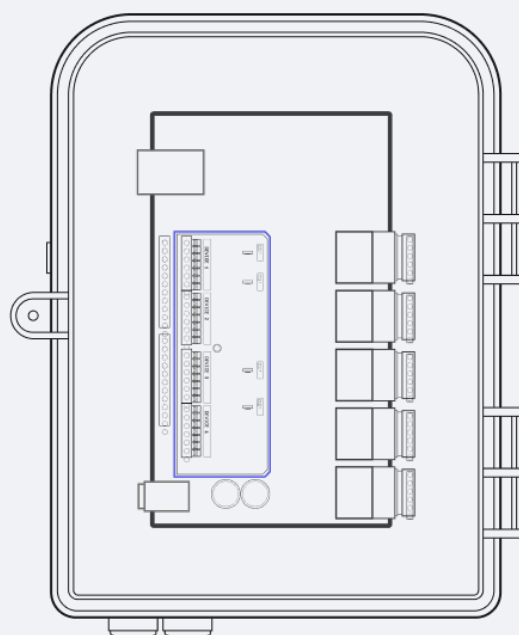
With the Kisi Controller Pro 2 you can easily migrate to the Kisi platform and modernize your access control system while keeping your existing wiring, readers, and even credentials.

New features

- Enhance your security with extra features, like intrusion detection or motion sensor, using the 12 generic inputs on the Kisi Controller Pro 2.
- Detect tampering with the new Tamper input
- The RS-485 interface input allows you to connect cameras or wireless contact sensors to your Controller.

What's in it for you?

- Secure as many doors as you want in a cost-effective way
- No disruption of operations, transparent for the users
- Reuse as much of your existing hardware as you want



Features	Power	One dry or wet relay	One RS-485 interface input
	24V DC (included)	Wiring to intrusion detection hardware (siren/third party alarm systems): dry, 12/24 volts direct current; wet, max 0.25 ampere x 24 volts or 0.5 ampere x 12 volts per relay	To support third-party devices, e.g. wireless locks or cameras
	Wiegand board adaptor connection 4x6 Wiegand in/output (12 volts direct current, GND, D0, D1, LED1, LED2, BZR)		Updates Secure over-the-air (OTA) updates
	Four dry or wet relays Wiring to door security hardware: dry, 12/24 volts direct current; wet: max 0.25 ampere x 24 volts or 0.5 ampere x 12 volts per relay	12 generic inputs Configurable as either contact sensor or request to exit	Connectivity Via Ethernet
		One Tamper input To send a message whenever the Controller is tampered with	

[Learn more](#)

Controller Pro 2 | Wiring

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Wiegand board | Wiring & Connection



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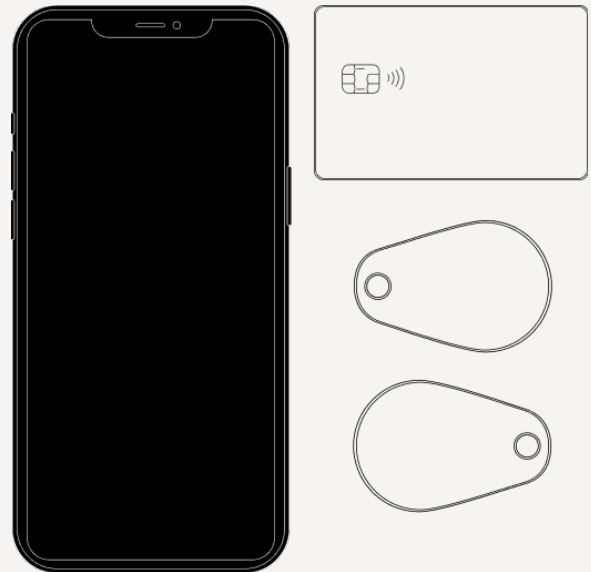
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Flexible and customisable credentials

Getting in the office should be easy, however it must also be secure. Kisi offers flexible mobile and physical credentials that make sure access is easy and without compromise on security.

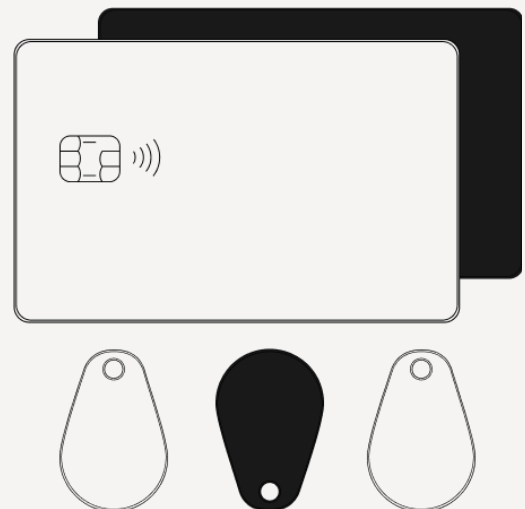
- Open API for integrating Kisi with your own apps
- iOS & Android apps
- NFC Cards and Tags



Customisable credentials

Kisi believes in integrations and customisations. We offer a range of credentials to make sure your credentials match your brand.

- Diverse credential methods in secure formats
- Branded credentials for employees
- End user can disable access



Black Pass
White Pass
Custom Pass

MiFare DesFire EV1 platform
Blank white front for printing
Custom design (min. 200 pcs)

Learn more

[Kisi access system](#)

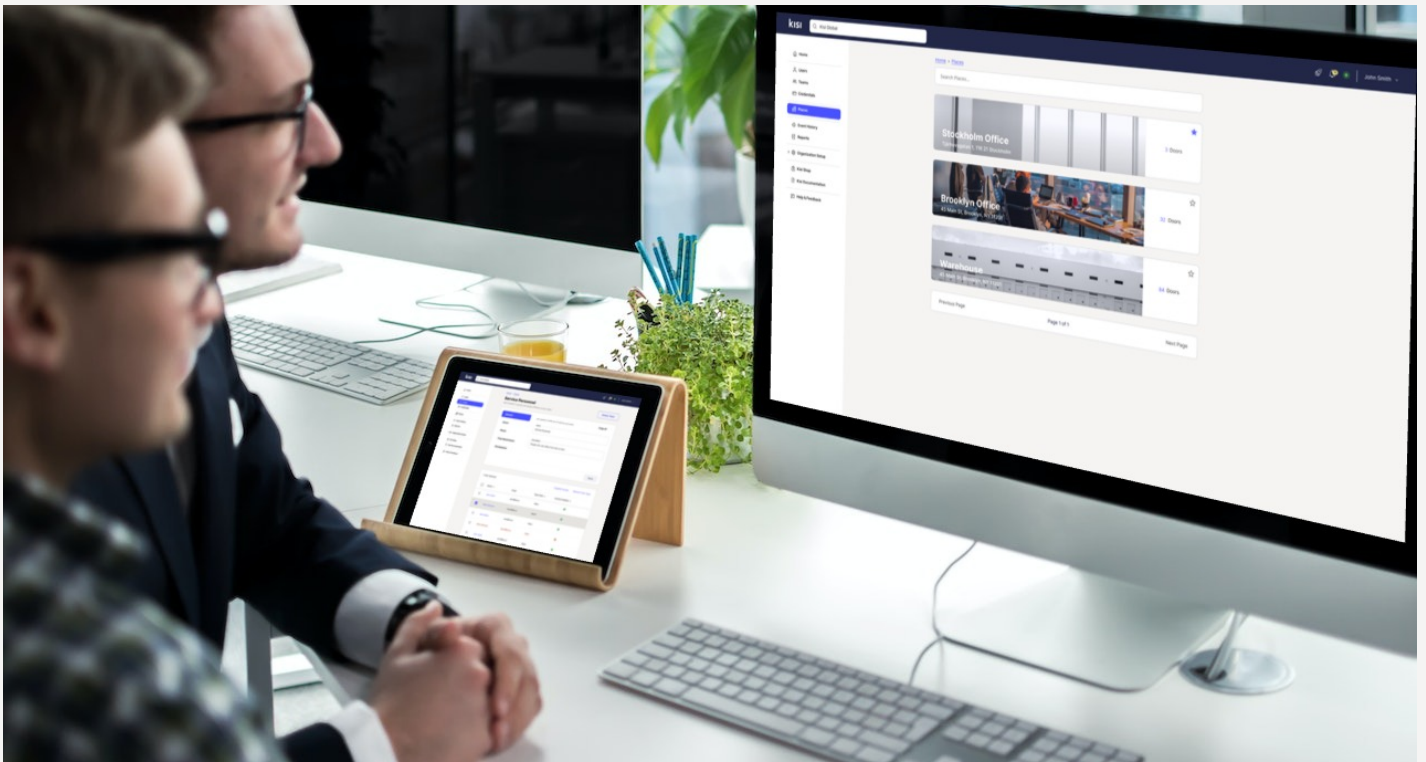
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kisi



Powerful Access Control

Want to grant a new regional manager access to 5 locations? Kisi makes it straightforward and painless.

Kisi's secure web-based application empowers administrators to easily and effectively manage access rights for their entire organization.

Effortlessly grant and restrict user access to individual doors, pre-configured groups or locations, apply user.

With Kisi, there is also the ability to remotely check the status of a door and unlock it — a potentially life-saving feature during instances of active threats or prolonged security incidents.

- Granular control for users, doors and locations
- Time-restricted access
- Detailed access logs

Secure Remote Access

Our software makes it easy to securely share access rights and event logs of parties, such as vendors or guests, with approved third parties like law enforcement and legal professionals.

Learn more

[Kisi management](#)

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