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Catalogue

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Cloud Key Management System



Cloud Key Management System

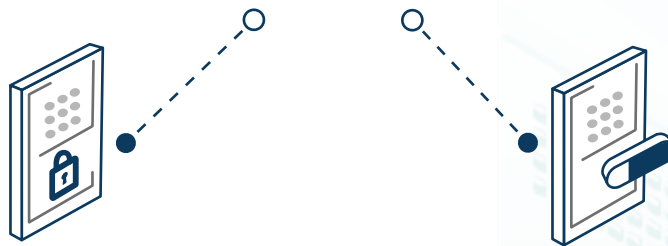
Overview

Our solution for cloud key management system is an innovative technology powered by Inno Instrument. This system aims to eliminate the problems caused by traditional locking systems where keys are duplicated and shared by multiple users without proper tracking. Without a proper key management system, assets are at risk of being tampered, hacked, vandalized, or even lost of valuables.



Access Module

Server-linked Security Authentication Module



Security Lock Solution

Secure Authentication
Smart Door Lock

Features

Cost-Effective

- Network not required
- Server & hosting not required



Real-time Management

- Access monitoring
- Data management
- User tracking



Cloud Key
Management System

Innovative Security

- Patent encryption algorithm
- Network security key
- Information security



User oriented Cloud Management System

- Device check & diagnose
- Access & permission management



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Cloud Key Management System

Various Application

Cabinet Rack

Example:

- Server Room / Data Center Racks
- Facilities Lockers



Outdoor Cabinet

Example:

- Communication cabinets
- Facilities cabinets



Indoor Facilities

Example:

- Facility rooms
- Remote Management (Telco BTS)

How it works

Installation example for Security Lock Solution for Outdoor Cabinet

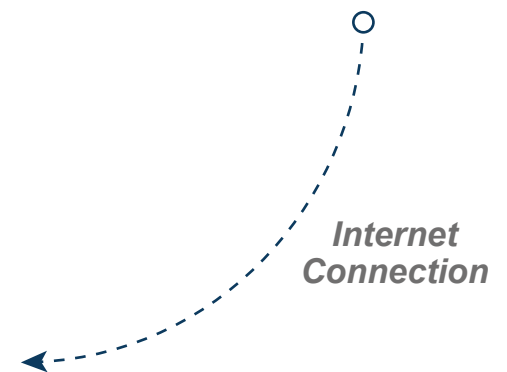


Smart Phone
Access Module

Internet
Connection

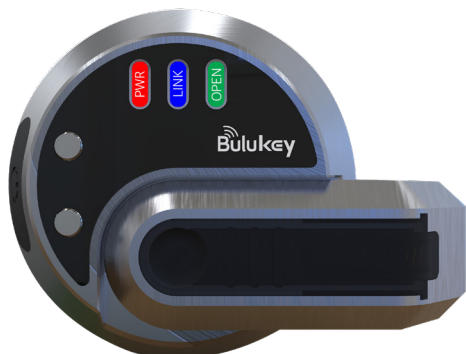


Centralized Control



Cloud Key Management System

DB- BU - CS | Smart Phone Lock Type



Specification

LOCK | Security Lock Solution

Item	Details
Rated Voltage	DC 5V
Power Source	9V battery (6LF22) / USB C TYPE Supplementary Battery
Lock Type	Smart Phone
Secure Authentication	Secure Authentication from Operation Server
Communication	BLE (Bluetooth Low Energy)

INNO Access Module | Server-linked Security Authentication Module

Item	Details
Encryption	AES128Bit
Back up Access System	Key Override System (Optional)
Dust / Waterproof	IP65
Applicable to	System Cabinet

DB- BU - VS | Smart Phone Lock Type



Specification

LOCK | Security Lock Solution

Item	Details
Rated Voltage	DC 5V
Power Source	9V battery (6LF22) / USB C TYPE Supplementary Battery
Lock Type	Smart Phone
Secure Authentication	Secure Authentication from Operation Server
Communication	BLE (Bluetooth Low Energy)

INNO Access Module | Server-linked Security Authentication Module

Item	Details
Encryption	AES128Bit
Back up Access System	Key Override System (Optional)
Dust / Waterproof	IP65
Applicable to	System Cabinet, RACK

Cloud Key Management System

DB- BU - JK - 2M | Multi-Lock Type with Key



Specification

LOCK | Secure Authentication Smart Door Lock

Item	Details
Rated Voltage	Alkaline AA 1.5V Battery 4 packs
Power Source	9V Battery (6LF22)
Lock Type	Smart Phone / Password / Card / Key
Secure Authentication	Secure Authentication from Operation Server
Communication	BLE (Bluetooth Low Energy)

Access Module | Server-linked Security Authentication Module

Item	Details
Encryption	AES128Bit
Back up Access System	Key Override System (Optional)
Communication Encryption	AES128Bit Encryption
Temporary Password	Save more than 3 passcodes

DB- BU - SK - 1M | Multi-Lock Type Without Key



Specification

LOCK | Secure Authentication Smart Door Lock

Item	Details
Rated Voltage	Alkaline AA 1.5V Battery 4 packs
Power Source	9V Battery (6LF22)
Lock Type	Smart Phone / Password / Card
Secure Authentication	Secure Authentication from Operation Server
Communication	BLE (Bluetooth Low Energy)

Access Module | Server-linked Security Authentication Module

Item	Details
Encryption	AES128Bit
Back up Access System	Not Possible
Communication Encryption	AES128Bit Encryption
Temporary Password	Save more than 3 passcodes