Kmuun DCS

Under the growing demand for intelligence security and home automation, Kmuun introduces the new DCS embedded wall-mounted intelligence system, delivering exceptional waterproof performance and comprehensive smart features for a secure and convenient entry experience. Upholding Kmuun's high-quality standards, the DCS is reinforced for harsh outdoor environments, making it a reliable smart guardian for homes and businesses.

Market research revealed that users often face device damage or malfunctions due to inadequate protection in outdoor intelligence devices, especially in rainy or humid regions. In installation design, the DCS adopts the proven embedded wall-mounted structure of the DCM+, featuring a patented reverse-socket design that simplifies installation into three steps: precise drilling, wire embedding, and quick connection.

Meanwhile, users are increasingly demanding multifunctional intelligence entry devices, expecting integrated features such as biometric recognition, remote interaction, and security monitoring in a single device. Leveraging its strong technical expertise, the Kmuun team developed the DCS embedded wall-mounted product, offering a powerful and adaptable smart solution for complex environments.

featuring an IP67-rated design that provides full protection for seams, ports, and other critical areas. Whether facing heavy rain or daily moisture, the DCS effectively safeguards internal components, significantly extending its lifespan. Functionally, the DCS matches the Kmuun S1 as an all-in-one solution. It delivers robust security and smart home integration, including remote guest access authorization and seamless connectivity with home automation systems—ensuring users can control their home security anytime, anywhere.

Where doors and access meet pure simplicity





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Kmuun DCS Wall-Mounted Access Control System

Redefining intelligence Home Possibilities. Unlocking the Future of Smart Living. As the guardian of modern living, the Kmuun DCS combines cutting-edge technology with innovative design to protect your home.

Smart Features:

- Advanced Facial Recognition Instant identity verification replaces keys
- Remote Video Intercom Real-time communication with visitors worldwide
- Smart Access Control Grant entry with one tap from anywhere Where security meets seamless convenience.



Kmuun DCS - Facial Recognition & Video Intercom

Intelligent Security, Anytime Anywhere

Equipped with advanced facial recognition technology, Kmuun DCS can quickly and accurately identify authorized personnel to ensure legal access. In addition, it supports multiple unlocking methods such as fingerprint recognition, RFID cards and passwords to meet different needs and habits of users.

Beyond efficient access control functions, Kmuun DCS also features remote video intercom and remote door opening. Users can make remote video calls via mobile APP to communicate with family members in real time, and remotely unlock the door to facilitate visitor entry or handle emergencies.



Kmuun DCS Wall-Mounted Access Control System

Featuring advanced facial recognition, Kmuun DCS ensures authorized access while blocking strangers for home security. It also supports fingerprint, RFID cards, and passwords for flexible entry.

With remote video intercom and app control, manage access anytime. Easy 4m-range installation fits various doors. Built-in WiFi ensures stable connectivity.

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Kmuun DCS - Your Intelligent Access Solution.Multi-mode Access:Supports fingerprint, RFID cards, and PIN codes to accommodate diverse user preferences.

User-Friendly Features:Bilingual voice guidance (Chinese/English) for effortless operation.-Seamless WiFi connectivity (≤4m between units) via built-in module.Remote management through Kmuun app for 24/7 home security control.

Sophisticated Design:

Minimalist aesthetics with premium craftsmanshir

Seamlessly blends modern Intelligent technology with home decor elegance Where cutting-edge security meets intuitive living



3.97-inch Wall-mounted Display

Keep a clear view of what's outside the door

Kmuun DCS is easy and flexible to install, with the distance between intdoor & outdoor units not exceeding 4 meters. Its built-in WiFi module supports network communication, making the connection between devices more stable and reliable. Moreover, users can manage and control the device through the Kmuun APP, easily achieving remote monitoring and operation.

providing users with comprehensive security protection and a convenient user experience.



Kmuun App & DCS: Your Smart Access Guardian

Powered by Kmuun App, the DCS access control system delivers exceptional remote video intercom and door release capabilities:

- Smart video verification Communicate with visitors in real-time via app, ensuring nomsecurity even when away
- One-Tap Remote Access Grant entry to authorized persons instantly through your smartphone
- 24// Digital Guardian Monitor and manage your door access anytime, anywhere Seamless protection at your fingertips

Where doors and access meet pure simplicity

Kmuun DCS Wall-Mounted Access Control System

In the world of Kmuun DCS access control system, time seems to stand still, and everything becomes simple and convenient. Every day, I feel the ease and security it brings to my life.

The first morning sunlight streams through the window as I wake, stretch gently, and start the day. Stepping out of the bedroom, I tap the system's touchscreen—its clear interface lights up. A press of "View" lets me see real-time footage outside on my phone, calming me with the knowledge that my family is safe nearby.

At breakfast, the doorbell rings, and the system alerts me to a visitor. I check my phone, confirm it's a courier, chat via the app, and unlock the door smoothly—making life feel wonderful.

During work, the system guards my family. With internet, I monitor and control it anywhere, ensuring top-notch home security and peace of mind.

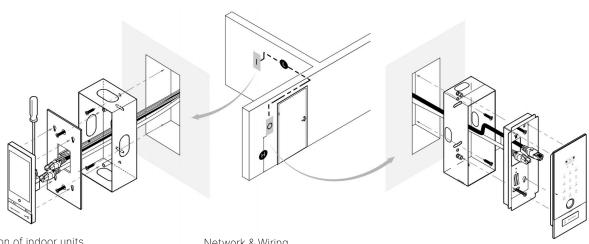
Evening brings more warmth: the system recognizes me as I approach, and a light touch opens the door, welcoming me home. It stirs my heart—home is the warmest harbor, and Kmuun DCS is its guardian.

With Kmuun DCS, life grows more convenient, safe, and comfortable. Beyond Intelligence access control, it let's me feel home's warmth and security. Like a thoughtful housekeeper, it silently protects my family and home, letting me live happily.



Installation Diagram of Kmuun DCS In&Outdoor Units

A double network cable is required for connection between In&Outdoor Units



Installation of indoor units

The Kmuun DCS indoor unit comprises two 86-spec pre-embedded boxes, an installation backplate, and the main unit. Pre-embedded boxes must be set in place beforehand, with indoor unit installation only after wall soft decoration is finished.

connect the wires, then slide the unit in until a

Network & Wiring

Kmuun DCS access control video signals are prone to EMI/RFI interference. Requirements:

Max cable length: 4m

Cable type: CAT 6a STP cable

Pre-installed cables: Black & white (match colors to terminals)

(Note: "EMI/RFI" = Electromagnetic/Radio Frequency Interference)

Wall Mounting

Kmuun DCS access control features wall-mounted installation with key advantages:

Enhanced anti-tamper security

Space-saving, seamless wall integration

Supports optional third-party cameras

Customizable configurations for personalized needs