ZK Keyhub 50

Smart Key Management Cabinet

Facial Recognition | Fingerprint Recognition | Palm Recognition | Card Recognition | Password



Compatible with ZK KEYHUB

The **ZK KeyHub 50** features an innovative Key Slot Strip Control design with advanced smart integration. By combining a secure anti-theft Key Tag with biometric identity authentication, it delivers enhanced stability, intelligent access control, and superior asset protection through advanced face, fingerprint, palm, and card recognition technologies.

Features

- Innovative Key Slot Strip Control Design, New Generation Lock Control Technology, High Integration and More Stable Operation
- Innovative Smart Integrated Anti-Theft Key Tag Design, Perfect Combination of Key and Smart Key Tag for Enhanced Safety
- Biometric identity authentication and recognition technology, featuring advanced face recognition, optional fingerprint, palm, multiple card types, and password, ensures enhanced security and effective asset protection
- Seamless integration with ZK KeyHub software for centralized management, real-time monitoring, and comprehensive audit reporting

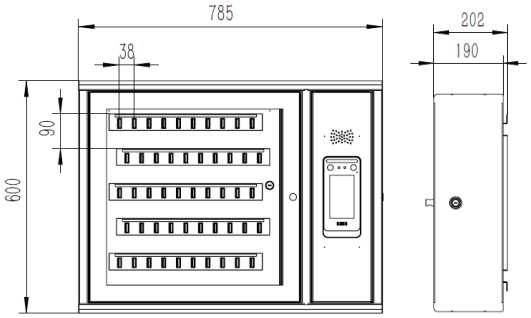
Name	Intelligent Key Management Cabinet
Model	ZK Keyhub 50
Key Positions	50
Net Weight	Approx. 45Kg
Material	Cold rolled steel, 1.5~2.0mm thickness
Dimensions	785*600*202mm
Power Supply	Input: 100~240V AC, Output: 12V DC
Authentication Method	Face/ Fingerprint (Optional)/ Palm/ Card/ Password (Virtual Keypad) FP Version: ZK Keyhub 50 (FP)
Power Consumption	Peak 60W, Idle 18W
Temperature	-10°C to 45°C (14°F to 113°F)
Installation	Wall-Mounted Installation
Network	TCP/IP, Wi-Fi (Optional)
Display	5", Resolution: 720*1280, Touch Screen, TFT LCD
CPU	1.2 GHz Quad-Core ARM Processor
Module	Face Recognition / Palm Recognition / Fingerprint Recognition (Optional)
Recognition Mode	1:N
Speed Verification	< 100ms (Field Test Result) (Face Authentication Speed) < 140ms (Field Test Result) (Palm Authentication Speed) < 200ms (Field Test Result) (Fingerprint Authentication Speed)
Data Protection	TLS 1.2 encrypted communication between the management terminal and server AES 256-bit encryption for data stored on the terminal

Applications

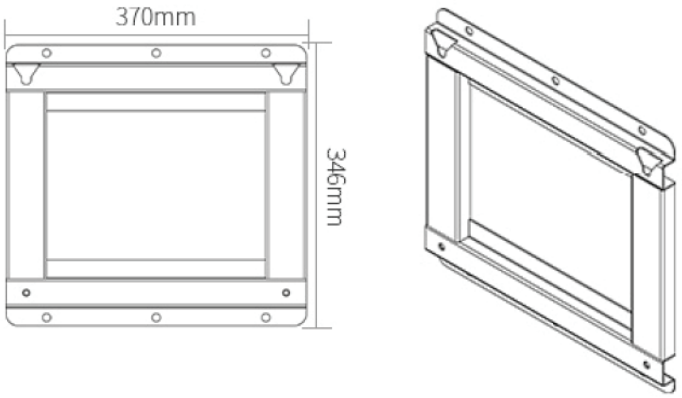
The intelligent key management cabinet is a highly secure, automated system designed to efficiently control and track keys for vehicles, facilities, tools, and fixed assets across various industries. It is ideal for law enforcement agencies, judicial departments, car dealerships, banks, hotels, amusement parks, pharmaceutical companies, energy facilities, and more. With advanced access control, real-time monitoring, and detailed usage logs, it enhances operational efficiency, reduces human error, and strengthens asset security in both high-traffic and sensitive environments.

Accessories & Dimensions

ZK Keyhub 50



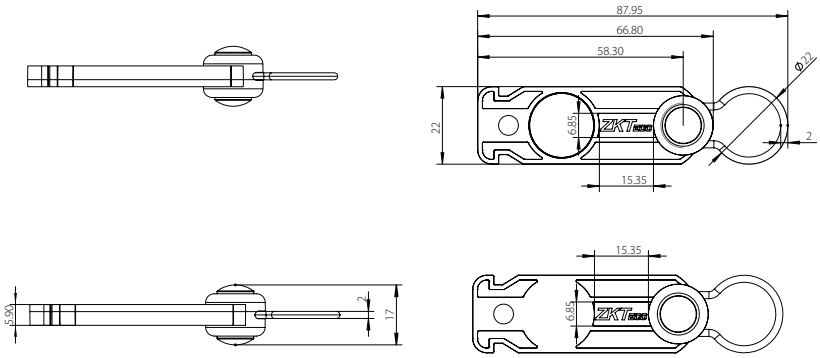
Dedicated Bracket



Patent -protected, Smart KeyTag

(Only the black color is available.)





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