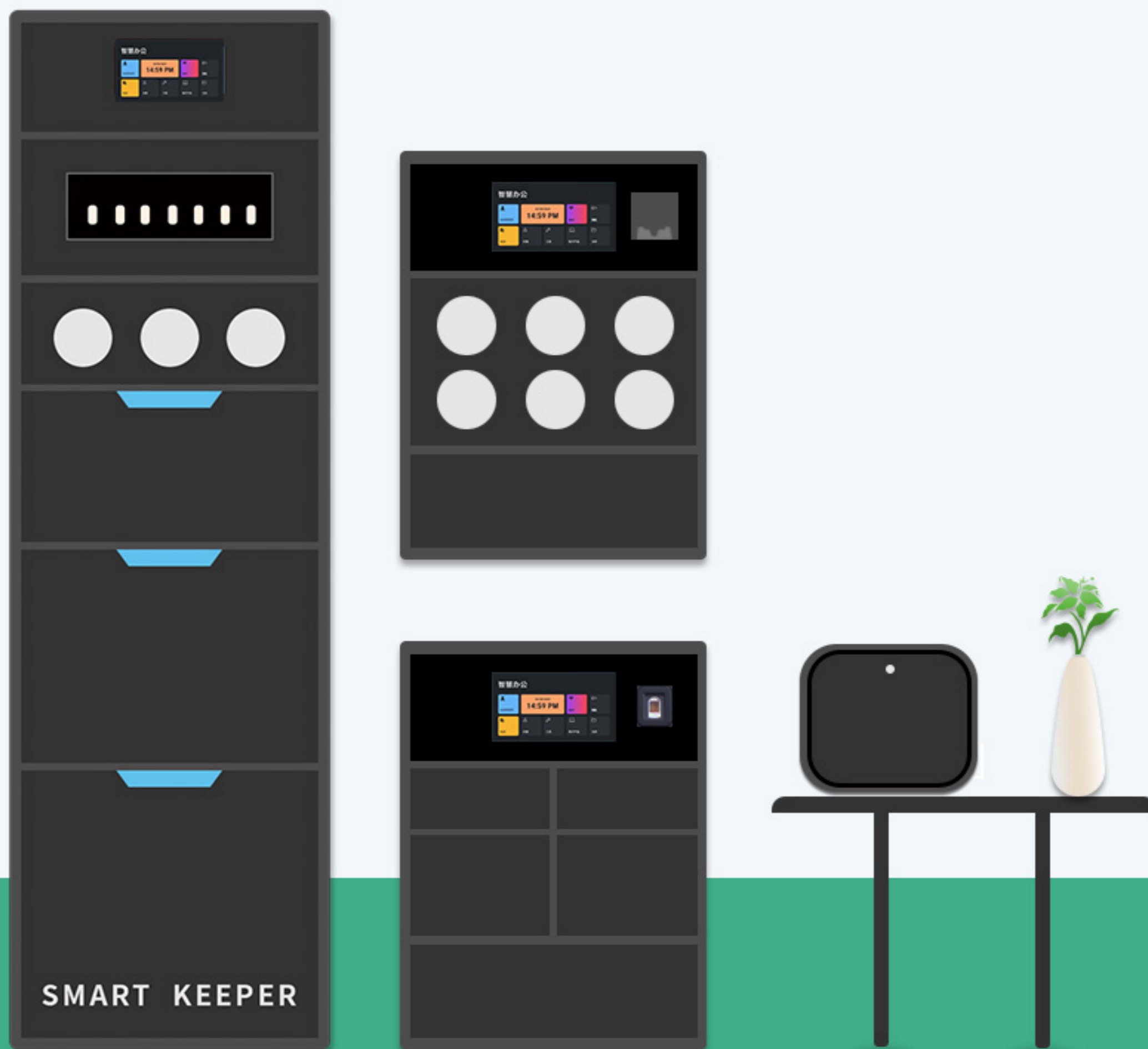# Cost Reduction and Efficiency Enhancement, Smart Office

A New Experience of Smart Office by Landwell

SMART KEEPER

About Landwell

Landwell is global enterprise recognized for its intelligent key management cabinets under the Landwell brand, distinguished by its advanced technology, solid reputation and professional brand. Landwell's intelligent key management cabinets have earned trust and praise of users.

Our Users:
As a flagship company in the industry, Landwell serves diverse industries. Some notable users include Daya Bay/Ningde Nuclear Power Plants, Beijing/Wuxi/Shanghai/Chengdu Subways, ICBC/ABC/Nanjing Banks, Beijing Lianjia, National Museum, Beijing/Shanghai Police Departments, Baoding/Chengdu banknote printing factory, National Security Bureau, Shanghai Disneyland, Shangri-La Four Seasons Hotel Group, Mercedes-Benz (China), Shanghai 120 Emergency, Zibo Municipal Government Vehicle Management Platform, Palace Museum, Pfizer Pharmaceuticals, Peking University, and more, all benefiting from Landwell's intelligent key management system.

Landwell's intelligent key management cabinets are designed for the convenience of key management. Compared to traditional methods, Landwell offer higher security and convenience.

These cabinets use smart chips and intelligent management technology to ensure high security during key management. Only authorized personnel can access keys. Moreover, the cabinets not only record each key's usage but also allow single or multi-level management of usage times and personnel. In general, Landwell provide better security for keys and enable "smart control" of key usage in unattended scenarios.

Landwell's intelligent key management cabinets are user-friendly. "Easy installation, easy use, easy management." Authorized personnel need only input relevant information on the cabinet to retrieve the corresponding keys directly.

Landwell's intelligent key management cabinets find extensive applications in various scenarios:

Smart Industry: Vehicles, Electricity, Museums, Factories, Properties, Amusement parks, Pharmaceutical companies, Financial banks, etc.
Smart Office: Offices, Shops, Gas stations, Laboratories, Archives, Real estate agencies, and more.

Landwell Portal

Presentation of Using the K10 Smart Office All-in-One Cabinet

Applications

Mainly used for vehicle, facility, building, tool, and fixed asset management

Applicable Fields: Law enforcement, judicial, specialty vehicle management; Car dealership key management; Power facility key management; Financial bank key management; Museums, property, amusement parks, hotels, factories, pharmaceutical companies, energy facility key management, etc.

SMART KEEPER

Desktop Financial Seal Cabinet

- ◆ Designed by German 'Red Dot Award' Designers, Patented Design, High Fashion and Technology Sense
- ◆ Innovative Integration of Smart Management for Official Seal
- ◆ Simple Android System Operation, Practical, High Integration and More Stable Device Operation
  Supports High-Frequency Precise Item Location Management
  Supports Remote Access/Authorization Requirements
  Multiple Abnormal Alarm Prompts
- ◆ Biometric Vein Recognition, ID Card, and Other Identity Authentication Methods Ensure Enhanced Security for Assets Effective Safeguarding

Specifications & Parameters

Intelligent Cabinet

Name	Desktop Financial Seal Cabinet	Model	K10-C
Capacity	6 bits+ 1 Door	Net Weight	Approx. 30Kg
Material	cold-rolled steel, 1.5~2.0mm	Dimensions	400*510*440mm
Power Consumption	Peak 25W, Idle 10W	Power Supply	Input: 100~240V AC Output: 12V DC
Authentication Methods	Vein Recognition, ID card, PIN code	Installation	Floor-standing
Network	Standalone	Display	7-inch LCD screen, capacitive touch
Operating System	Android 7.1	CPU	RK3288/Quad-core,operating frequency 1.6GHz

Vein Recognition

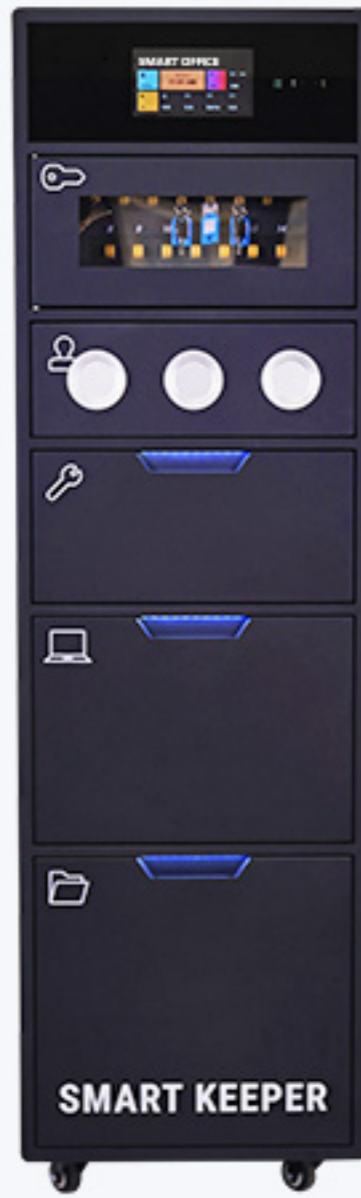|			
Module	Vein Recognition Module	Interface	USB2.0 (Plug-and-Play, Driver-Free)
Recognition Mode	1：N	Speed	<1s
Performance	FAR <0.0001%, FRR <0.01%.	Operating Voltage	DC 5.0V

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SMART KEEPER
Desktop Smart Office Cabinet

- ◆ Designed by German 'Red Dot Award' Designers, Patented Design, High Fashion and Technology Sense
- ◆ Simple Android System Operation, Practical, High Integration and More Stable Device Operation
  Supports High-Frequency Precise Item Location Management
  Supports Remote Access/Authorization Requirements
  Multiple Abnormal Alarm Prompts
- ◆ Live Fingerprint recognition, ID Card, and Other Identity Authentication Methods Ensure Enhanced Security for Assets Effective Safeguarding

Specifications & Parameters

Intelligent Cabinet

Name	Desktop Smart Office Cabinet	Model	K10-B
Capacity	5 Doors	Net Weight	Approx. 35Kg
Material	cold-rolled steel, 1.5~2.0mm	Dimensions	400*510*440mm
Power Consumption	Peak 25W, Idle 10W	Power Supply	Input: 100~240V AC Output: 12V DC
Authentication Methods	Fingerprint, ID card, PIN code	Installation	Floor-standing
Network	Standalone	Display	7-inch LCD screen, capacitive touch
Operating System	Android 7.1	CPU	RK3288/Quad-core,operating frequency 1.6GHz

Fingerprint

Module	Live Fingerprint module	Resolution	363DPI
Recognition Mode	1:1	Speed	<0.6s
Performance	FAR <0.001%, FRR <0.1%	Operating Voltage	DC 5.0V

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SMART KEEPER

Smart Integrated Office Cabinet

◆ Designed by German 'Red Dot Award' Designers, Patented Design, High Fashion and Technology Sense

◆ Simple Android System Operation, Practical, High Integration and More Stable Device Operation
Supports High-Frequency Precise Item Location Management
Supports Remote Access/Authorization Requirements
Multiple Abnormal Alarm Prompts

◆ Facial Recognition, ID Card, and Other Identity Authentication Methods Ensure Enhanced Security for Assets Effective Safeguarding

Specifications & Parameters

Intelligent Cabinet

Name	Smart Integrated Office Cabinet	Model	K10-A
Capacity	14 bits+ 6 Doors	Net Weight	Approx. 85Kg
Material	cold-rolled steel, 1.5~2.0mm	Dimensions	460*1500*530mm
Power Consumption	Peak 25W, Idle 10W	Power Supply	Input: 100~240V AC Output: 12V DC
Authentication Methods	Facial Recognition, ID Card, PIN code	Installation	Floor-standing
Temperature	-20℃~70℃	Display	7-inch LCD screen, capacitive touch
Network	Standalone	CPU	RK3288/Quad-core, operating frequency 1.6GHz
Operating System	Android 7.1		

Facial Recognition

Type	RGB/IR	Pixel	2MP
Fill Light	Yes	Algorithms	Face++
Capacity	<10000		

SMART KEEPER
MINI Desktop Privacy Cabinet

兰德华

♦ Designed by German 'Red Dot Award' Designers, Patented Design, High Fashion and Technology Sense

♦ Innovative Smart Management for Integrated Personal Privacy in the Office

♦ Simple Operation, Practical, High Integration and More Stable Device Operation
Supports Remote Access/Authorization Requirements
Multiple Abnormal Alarm Prompts

♦ Fingerprint Recognition Authentication, Ensuring Enhanced Security and Efficiency for Personal Assets in the Office

Specifications & Parameters

Intelligent Cabinet

Name	MINI Desktop Privacy Cabinet	Model	L-X3
Color	Deep Gray/White/Pink/Wood Grain	Internal Dimensions	130*230*100mm
Net Weight	4.9Kg	External Dimensions	178*150*305mm
Opening Method	App Bluetooth, Fingerprint	Fingerprint Placement	Top Fingerprint/Back Fingerprint
Material	High-Quality Steel	Fingerprint Capacity	50 Pieces
Battery	4 x 1.5V AA Batteries	Standby Time	Approx. 8000 Hours

Fingerprint

Module	Live Fingerprint module	Resolution	363DPI
Recognition Mode	1：1	Speed	<0.6s
Performance	FAR <0.001%，FRR <0.1‰	Operating Voltage	DC 5.0V

Showcase

Smart Office Management System

Our Software

The i-Keybox Smart Office Management System is a centralized management software based on Android. It is used to centrally manage smart keys and storage cabinets on Android devices. Its main advantages include easy deployment, user-friendly modern graphical user interface, usage record queries, and administrator permission management

- Hierarchical Access: Administrators, regular users, and custom-defined (freely defined)
- User Authorization: Different permissions can be set for keys or users.
- Key Status: Quickly check the current status of keys and their holders.
- Key Reservation: Reserve keys via the web management site or app.
- Incident Recording: Record key usage and view it anytime.
- Exception Alerts: Receive alerts via the app or email when key cabinets experience anomalies.