



CE UK RoHS FC

- Big, bright 10" Android touchscreen, easier-to-use interface
- Keys are securely attached using special security seals
- Keys or keysets are individually locked in place
- PIN, Card, Fingerprint, Face ID access to designated keys
- Keys are available 24/7 to authorized staff only
- Remote control by off-site administrator to remove or return keys
- Audible and visual alarms
- Networked or Standalone

The i-keybox system ensures that only authorized staff are allowed access to designated keys, providing a full audit trail of who took the key, when it was removed and when it was returned. Featuring space-saving automatic sliding doors with drawers and an elegant design, this product ensures efficient key management in modern office environments. When picking up the key, the door of the key cabinet will automatically open in a drawer at a constant speed, and the slot of the selected key will light up in red. After the key is removed, the cabinet door is automatically closed, and it is equipped with a touch sensor, which automatically stops when a hand enters.

> Specifications

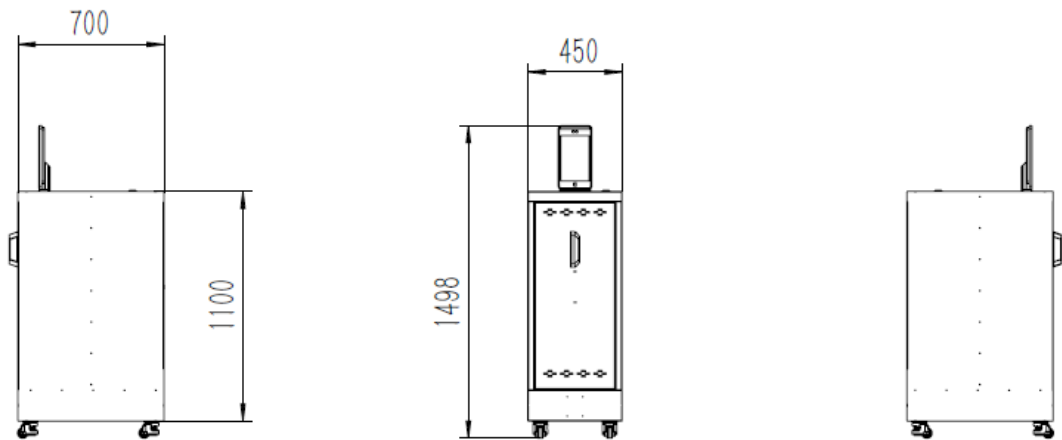
Key Capacity	Up to 128 keys or key sets
Body Materials	Cold rolled steel, 1.2~1.5 thickness
Technology	RFID
Key Access	Facial, RFID Card, Password, or combination of them
Dimensions	W450 X H1100 (+320, screen expansion) X D700 (+40, door opening)
Weight	approx. 120Kg
Power Supply	Input: 100~240V AC, Output: 12V DC
Power Consumption	54W max, typical 24W idle
Installation	Floor Standing
Temperature	-20°C~70°C
USB Port	1 * USB 2.0
Network	Wi-Fi(only 2.4G Wi-Fi), Ethernet
Management	Web, Mobile Apps, Standalone
Certificates	CE, FCC, RoHS, ISO9001, UKCA

RFID Key Tag	
RFID Type	125KHz ID
Specifications	Contactless, so no wear Works without a battery

Android Based User Terminal		
Operating System	Based-on Android 7.1	
Display	10” Full view IPS screen	
Touchscreen	Capacitive	
CPU	RK3288W/4 Core, Operating Frequency 1.6GHz	
RAM	2GB	
ROM	8GB	
Resolution	800*1280	
Ethernet	10/100M Ethernet port, DHCP enabled by default	
Wi-Fi	Standard 2.4G Wi-Fi, IEEE802.11 b/g/n	
Serial Interface	1 * RS232	
USB	1 * USB	
Speaker	Have	
Power	DC12V 2A	
Camera & Facial Recognition		
Type	RGB	IR
Pixel	2MP	2MP
Fill light	Have	
Algorithm	Face++	
Capacity	<10,000	

RFID Reader (Embedded)	
RFID Type	125KHz, 13.56MHz
Reading Distance	Max 2-3CM

> Dimensions



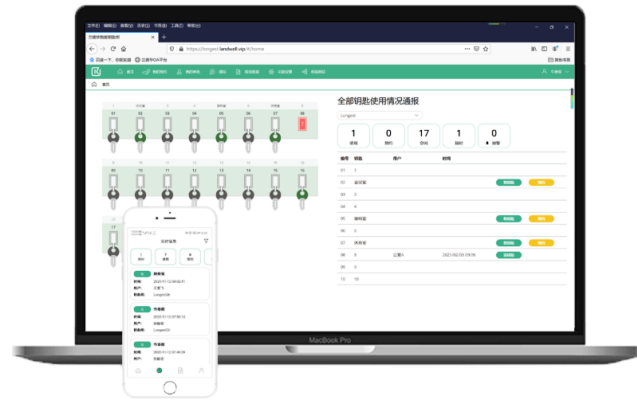
> List of system

Part	Name
#1	i-keybox smart key cabinet
#2	Power cable
#3	RFID smart key tags
#4	Robust one-time security seals
#5	Key labels
#6	Emergency keys
#7	Manual

LandwellWEB

The cloud-based management system eliminates the need to install any additional programs and

tools. It only needs an Internet connection to be available to understand any dynamics of the key, manage employees and keys, and grant employees the authority to use the keys and a reasonable use time.



> Administrator

- Users, keys, access permissions administration
- Key reservation
- Key report, you always know who used which keys and when
- Keys Curfew
- Remote control by off-site administrator to remove keys
- See which user has accessed a key, and when
- Notify a manager via email alerts to critical events

> APIs

- Standard web-based APIs
- Easy integration with other systems for ease of administration and the ability to drive processes