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Products



# RFID Smart Key Cabinet Product Specification

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## 1. Product Introduction

RFID Smart Key Cabinet integrates with radio frequency identification technology (RFID) and computer information management system, enabling intelligent, information-based, secure management of keys. It realizes full process tracking including key distributing, borrowing, storage, remote application, remote approval, record query, online monitoring, etc. It effectively avoids many problems or incidents caused by improper key management.

**Industry Application:** Public Security System, army, judicial authority, storage department, 4S store, hotel, hospital, library, airport, etc.



## 2. Product Features

**Multi Unlock Method** :Optional IC card, face recognition, fingerprint, password to unlock the cabinet and borrow the keys.

**Full Process Tracking** : Track the key status. If taking the wrong key or overtime returning, the system will alarm and the data will update to the background system.

**Real Time Monitor** : Real time in stock checking, and remotely check the key using status.

**Security** : Each key has a separate key port with lock. Each port has a LED light. When borrowing or returning the key, the port light will turn on.

**Responsibility** : Only the authorized person is allowed to unlock the cabinet. And his operations will be recorded by the

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system. The responsibility for each person is traceable.

### 3. Specification

Main Specifications	
Model Code	ROV-R531
Weight	About 26kg
Size	600*600*250mm (height*width*depth)
Enclosure Material	Spray-paint Carbon Steel
Key Ports	20 ports (customizable)
Voltage	AC220V 50HZ
Power	60W
Power Supply	Optional UPS (48 hours)
Temperature	-20°C~60°C
Humidity	20%~85% (non-condensing)
Operate System	Android 5.1.1
Industrial Computer	RK3288/4 Core Frequency 1.8Ghz
Programmable Controller	Domestic
Electronic Control System	Combine with domestic PLC
Screen	7-inch resistive touch screen
RAM	2G
Storage	8G
Communication	TCP/IP、WIFI、4G