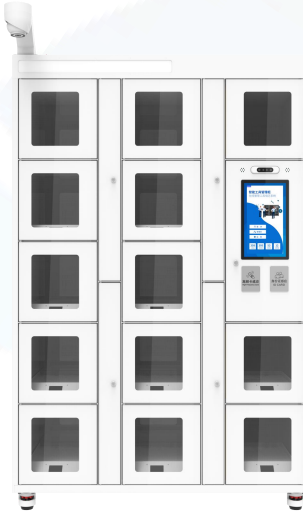


## CK-GG1315

## SMART WEIGHING LOCKER



The CK-GG1315 Smart Weighing Locker revolutionizes asset management with embedded load cells (1g-30kg/slot) and UHF RFID tracking (ISO18000-6C). Its 14" Android/WinOS touchscreen and multi-auth options (card/fingerprint/face) enable real-time inventory updates, eliminating manual logs. The modular design supports main+expansion cabinets for scalable storage, ideal for high-value tools, lab samples, or e-commerce fulfillment.

- 10.1-inch capacitive touch screen with 1366× 788 resolution
- RFID technology 840~960MHz optional, support protocol extension
- Multiple interfaces: RJ45, support wifi, 4G, alarm input etc
- Support multiple cabinets in parallel, optional Windows / Android system
- Support automatic record receiving, return, constant temperature dehumidification preservation, regular calibration and inspection reminder
- Product appearance, function, protocols etc support customization

## ● Specification

|                                 |                                                                                                               |
|---------------------------------|---------------------------------------------------------------------------------------------------------------|
| Model                           | CK-GG1315                                                                                                     |
| <b>  RF SPECIFICATION</b>       |                                                                                                               |
| Identification Method           | UHF                                                                                                           |
| RF Chip                         | Impinj R2000                                                                                                  |
| Frequency Range                 | 840MHz~960MHz adjustable                                                                                      |
| Protocol                        | EPC C1G2, ISO 18000-6B, ISO 18000-6C                                                                          |
| Weighing Range                  | 1g-30kg/slot                                                                                                  |
| Product Capacity                | 1000 pcs (according of item size)                                                                             |
| Function                        | RFID read function, Multiple label identification, Label data filtering, RSSI perception, Quantity statistics |
| <b>  HARDWARE SPECIFICATION</b> |                                                                                                               |
| System Support                  | Windows / Android (optional)                                                                                  |
| Hardware                        | I5 CPU, 4G RAM, 128G ROM<br>RK3399 CPU, 4GRAM, 16G ROM (optional)                                             |
| Display                         | 1920 × 1080, 14-inch capacitive touch screen ( 21-inch optional)                                              |
| Communication                   | RJ45 10/100Mbps                                                                                               |
| <b>  FUNCTION SELECTION</b>     |                                                                                                               |
| RFID Card Reader                | Standard                                                                                                      |
| Bar Code                        | Optional                                                                                                      |
| QR Code                         | Optional                                                                                                      |
| Fingerprint Recognition         | Optional                                                                                                      |
| Face Recognition                | Optional                                                                                                      |
| Sound Light Alarm               | Optional                                                                                                      |

|                  |           |
|------------------|-----------|
| CCTV Camera      | Optional  |
| Solar Energy     | Optional  |
| Wireless Network | WiFi / 4G |

## BASIC SPECIFICATION

|                    |                           |
|--------------------|---------------------------|
| Material           | Carbon steel plate, Glass |
| Power Supply       | AC 110-220V 50Hz 50W      |
| Working Humidity   | 10%RH~90%RH               |
| Operat Temperature | 0 °C ~ 60 °C              |
| Size               | 1260×520×1930mm           |

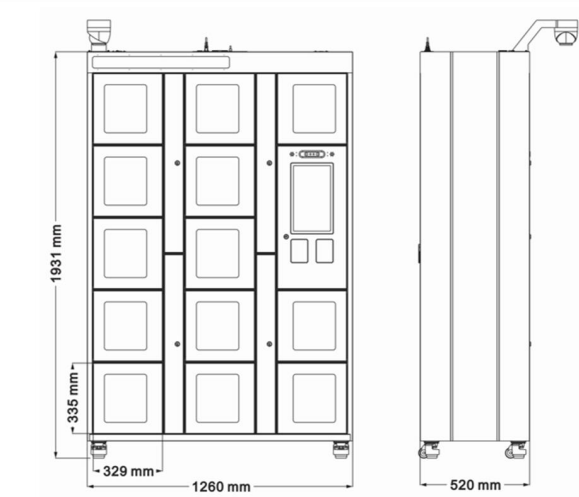
● Related Model

CK-GT1

● Common Solution

Smart Library, Archival Room, Tool Room, Supermarket, etc.

● Dimension



Unit : mm (inch)  
Weight. : about 200kg

● Accessory

| serial number | name         | units | quantity |
|---------------|--------------|-------|----------|
| 1             | power supply | pcs   | 1        |
|               |              |       |          |
|               |              |       |          |



# RFID IoT Application



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