



Electronic Storage Locker

An electronic storage terminal device is based on IoT technology to provide users with safe and convenient item storage services. Through an intelligent management system and diverse access methods, it enables fast item storage and retrieval, as well as efficient management.



Business Challenges



Poor User Experience

- 1. Low queue efficiency
- 2. Easy loss of credentials



Difficult Item Management

- 1. Items are hard to organize and retrieve
- 2. Disputes arise due to losses



High Operating Costs

- 1. Requires personnel and space
- 2. Requires material investments

Solution

Zhilai's Electronic storage locker utilizes secure and efficient identity recognition technology to achieve intelligent and secure management of the entire process from item storage to retrieval. It not only provides users with a convenient storage experience but also improves operators' service satisfaction while reducing management costs.

Product Features

- 24/7 unmanned self-service
- Simple three-step operation for convenience
- Patented locks with anti-pry and anti-theft features
- Unified smart locker control management
- Supports remote management via network connection
- Intelligent safety warnings and anti-theft protection
- Offers compartments of various sizes
- High-quality materials that are corrosion and rust-resistant
- Multiple identity recognition methods
- Real-time access to operation records
- Solid and durable materials
- Thoughtful after-sales service with branded accessories

Product Specification

Starter Dimensions (L*D*H):	1420*450*1880mm
Adder Dimensions (L*D*H):	650*450*1880mm
Starter Compartments:	24 doors
Adder Compartments:	12 doors
Display Size:	7 inches
Material:	≥0.8mm high-quality galvanized steel plate
Power:	45W (standby), 80W (maximum)

Application Scenarios



Transportation hub



Scenic spot



Shopping mall and supermarket

Cooperation Cases



Storage Locker – National Aquatics Center (Water Cube) in Beijing



Storage Locker–HADAY



Storage Locker – Walmart