



# Picksmart Product introduction



# Wired transmission tag

Application scenario:  
Warehouse, logistics



CK\_Label\_v3



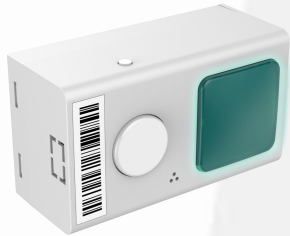
CK\_Label\_v10



CK\_Label\_v11



CK\_Label\_v13



CK\_Label\_v1



CK\_Label\_v15



CK\_Label\_v20



CK\_Label\_v23



CK\_Label\_v14



CK\_Label\_v24



CK\_Label\_v75

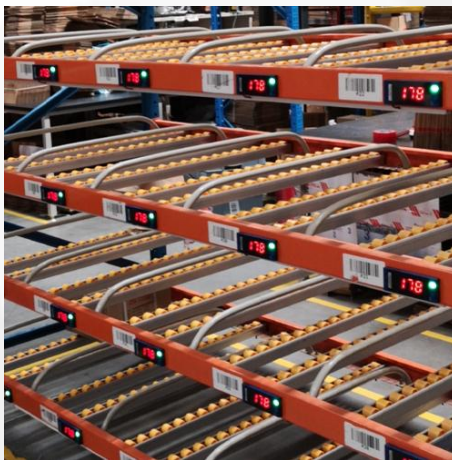


CK\_Label\_v9

# Case 1 -- Solution



Warehouse light picking



Seeding wall sorting



Intelligent bin



Paperless management



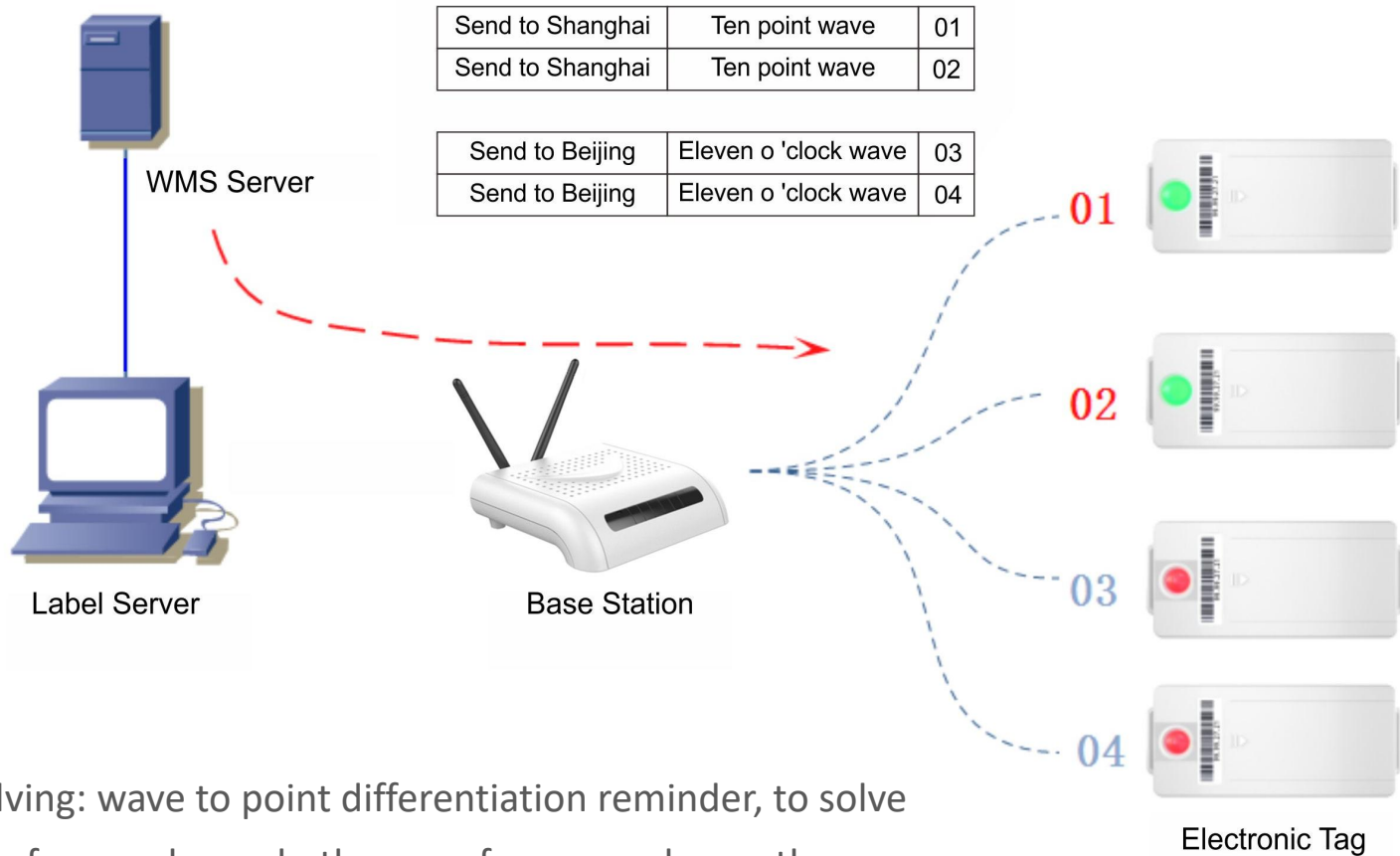
Electronic feed



Beat picking

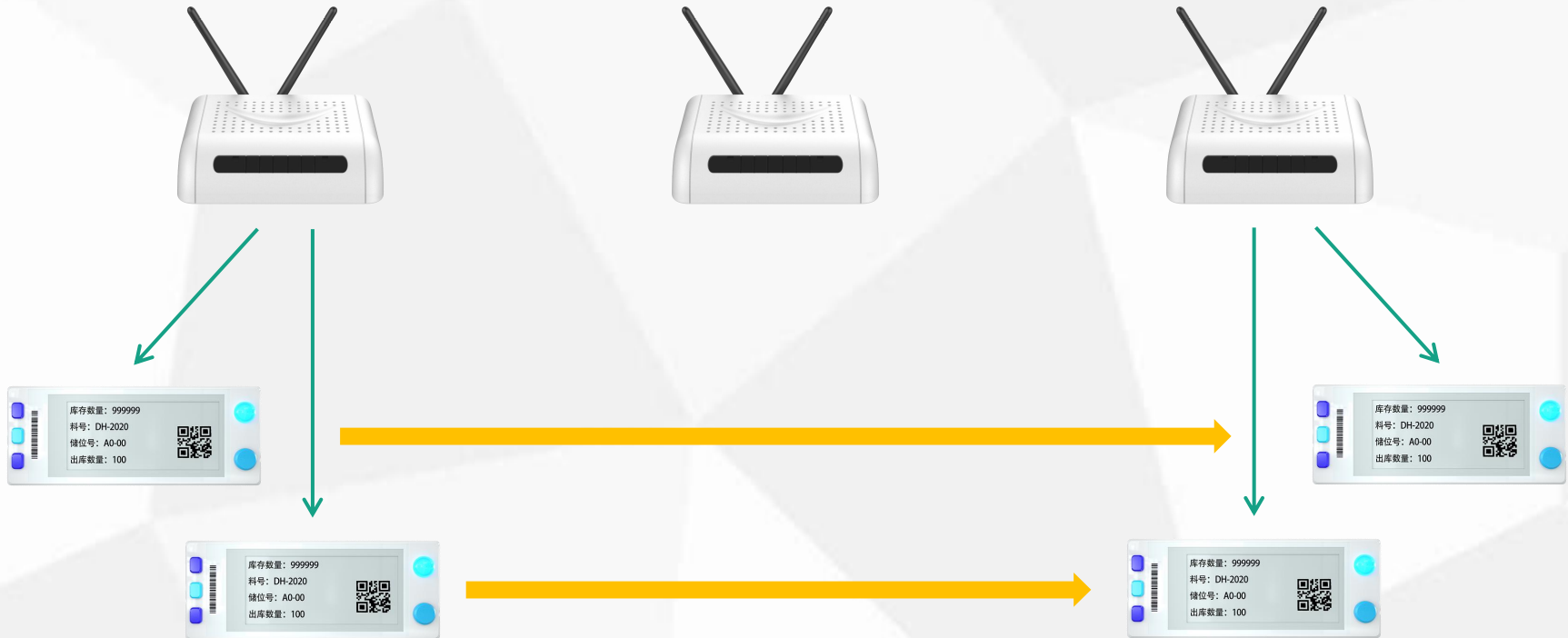
# Case 2 -- Wave light on

## Wave Bright Green Light



Problem solving: wave to point differentiation reminder, to solve the trouble of manual search, the use of wave cards greatly improve the efficiency of wave differentiation.

# Case 3 -- Mobile information push



Problem solving: Under the premise of ensuring low power consumption, the label can receive the content sent by the server when it is moved in a large reservoir area.

# Wireless transmission tag

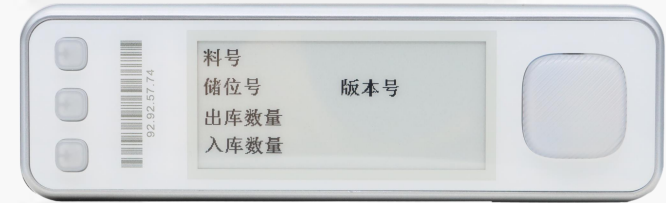
**Application scenario:  
Warehouse, logistics**



CK\_Label\_W3



CK\_Label\_W13



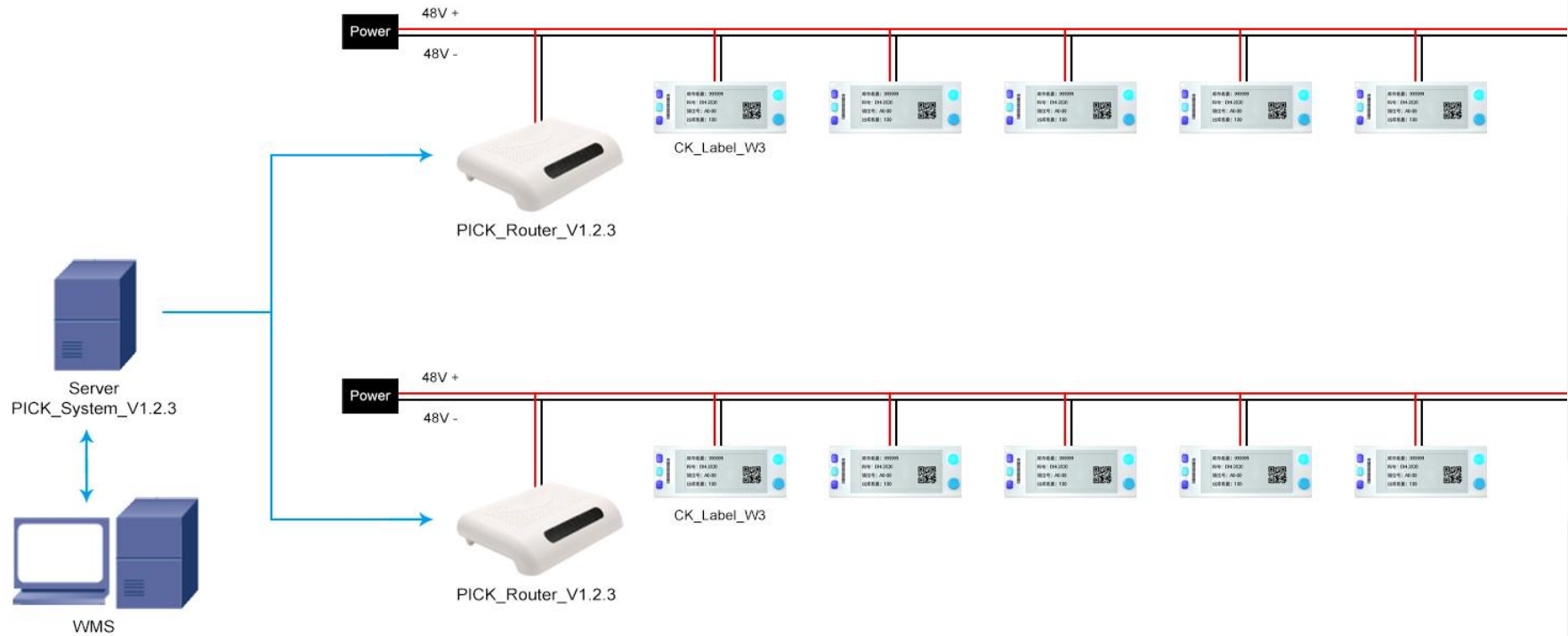
CK\_Label\_W23

✓ No need for a separate signal line    ✓ Minimal rapid deployment    ✓ Long transmission distance

## Notable features:

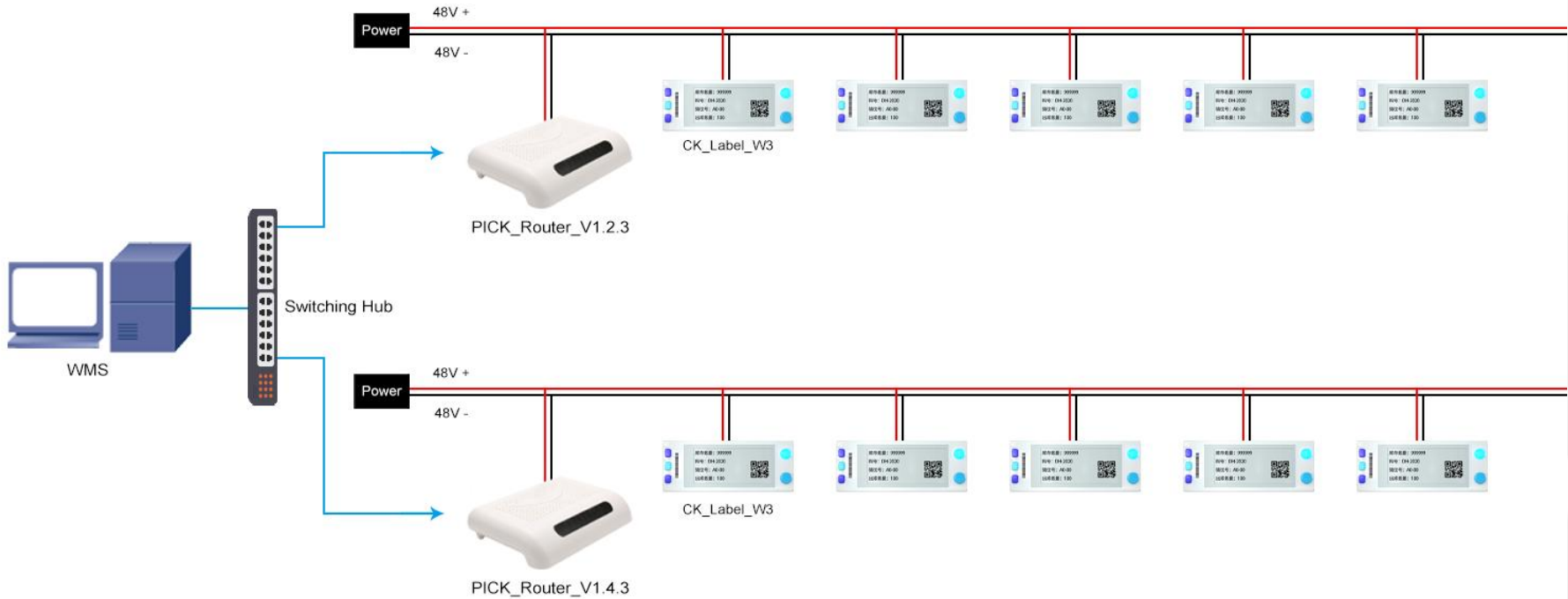
1. DC 48V external power supply, PLC wired communication;
2. 7 light colors (red/green/blue/yellow/purple/white/blue), support text/picture/QR code/bar code;
3. Support track groove fixed (customizable) installation;
4. Communication equipment: Base station: PICK\_Router\_V1.2.3 / PICK\_Router\_V1.4.3

# Case 1 -- System architecture V1.2.3



PICK\_Router\_V1.2.3

# Case 2 -- System architecture V1.4.3



PICK\_Router\_V1.2.3 + PICK\_Router\_V1.4.3



# PTL light strip label

Application scenario:  
Warehouse, logistics



# Table label products

Application scenario:  
Office and conference



Three-color  
(black, white and red)  
table cards



Seven colors  
(black/white/red/yellow/orange/blue/green)  
table cards



Four-color  
(black, white, red and yellow)  
table cards



Three colors  
(black, white and red) 1085  
table cards

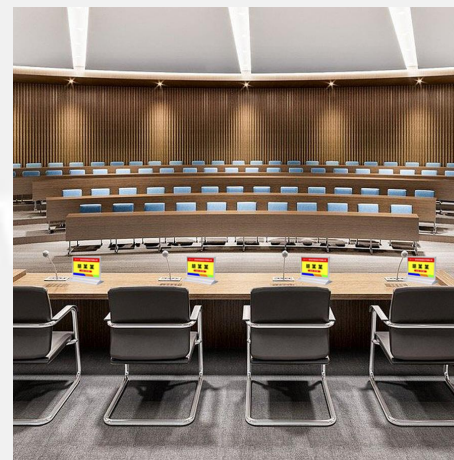
# Case 1 -- Solution



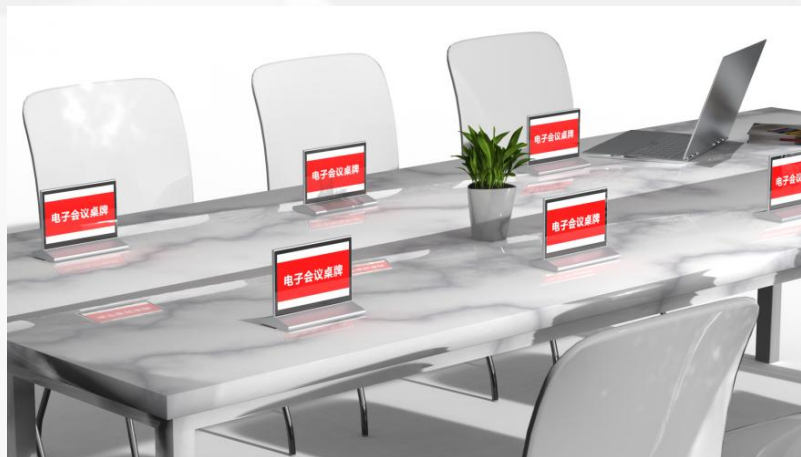
Office name plate



Table card



Exhibition hall



Office conference room

# WIFI label products

Application scenario:  
Office, door plate



PW75R\_V1



PW102R\_V1



PW133R\_V1



PW42R\_V1

## Notable features:

1. Ultra-low power consumption: one charge works for one year.

2. No connection required, simple installation.

3. Based on standard WIFI network communication, real-time online.

(No additional deployment of dedicated base stations required)

4. Display technology: e-ink screen clearly displays.



PW42R\_V2

# Case 1 -- Solution



Weekly planner Note electronic screen



Front desk service sign



Meeting reservation management



Classroom door plate

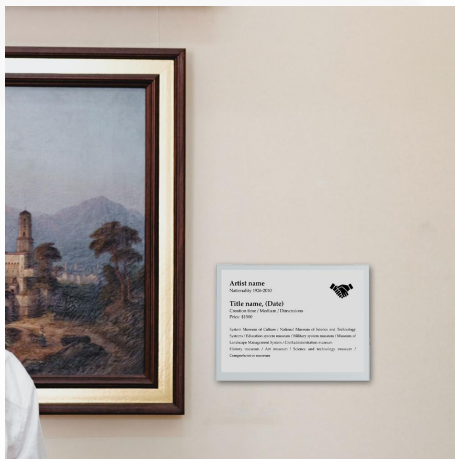


Meeting room door



Electronic door number

# Case 2 -- Solution



Museum label



Electronic door plate



低功耗：充一次电管一年  
通信：无需接线极简安装，WIFI网络通信  
显示技术：电子墨水屏清晰显示

Meeting agenda



## 13.3寸智能电子价签

- ✓ 屏幕高清
- ✓ 无线网络
- ✓ 节能环保

安装效果

墙面固定板

# Case 3 -- Medical bedside card

Supports standard wifi routing  
hotspot connections

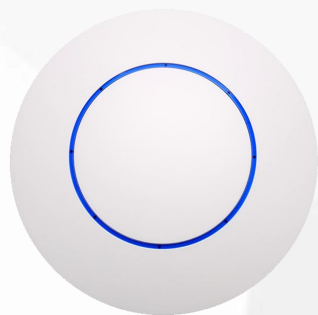


Problem solving: Bedside cards are designed for patient identity, and the use of electronic bed cards allows patients to be updated upon discharge or hospitalization, resulting in higher occupancy rates and fewer errors

System structure: Nurse station + hospital database + bedside card server +WIFI router +wifi electronic signage

# Base station label products

Application scenario:  
supermarket, retail



Pick\_Controller\_V4.4



Pick\_Controller\_V2.4



3.7 inch



13.3 inch



2.1 inch



2.1 inch TFT



2.9 inch



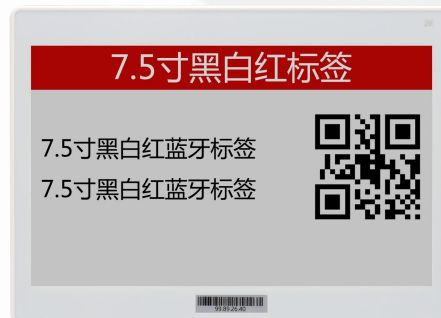
2.9 inch TFT



4.2 inch



4.2 inch TFT



7.5 inch



10.2 inch



# Bluetooth label products

Application scenario:  
supermarket, retail



2.1 inch



2.1 inch TFT



3.7 inch



2.9 inch



2.9 inch TFT



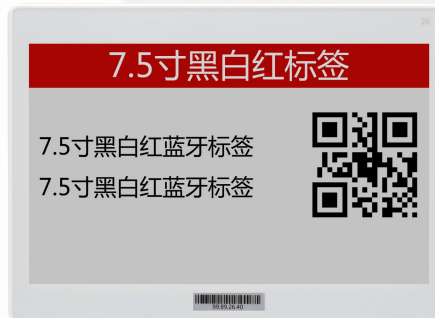
13.3 inch



4.2 inch



4.2 inch TFT



7.5 inch



10.2 inch

# Case 1-- Solution



Fresh supermarket



mall



Snack shop



Freezer storage



Fruit store



3C digital

## Case 2-- Smart electronics license



Solve problems: for office staff and large venue work card, school student card and teacher card, kindergarten parents to pick up children's certificate.

# Smart electronic calendar

Application scenario:  
Home and office



7.5 inch - Single side display



7.5 inch - Double sided display

Notable features:

1. WIFI network real-time update, digital perpetual calendar;

2. Ultra-low power consumption, ink screen HD display;

3. 3000mAh rechargeable polymer battery;

4. Type-C interface charging, one charge works for one year;

5. Single or double sided electronic calendar table.



# Smart electronic medal

Application scenario:  
Award ceremony



8.14 inch

## Notable features:

1. Folding and storage, high-end solid wood color;
2. You can switch the scrolling screen by clicking the button;
3. Lithium battery power supply, Type-C interface charging, one charge tube for one year;
4. Six display colors: black/white/red/yellow/blue/green;
5. Support text/picture/QR code/bar code.



# NFC electronic label

## Application scenario: Warehouse, logistics



2.9 inch

### Notable features:

1. **Ultra-low power consumption**, ink screen HD display;
2. **No built-in battery power consumption**, no battery life trouble;
3. High-quality ABS shell, beautiful and **thin**;
4. The use of new passive NFC technology, no cumbersome wiring, **wireless transmission stability**.



Problem solving: patient information, clothing tags, storage materials, quick access to information by scanning code.

# NFC waterproof style label

**Application scenario:  
Warehouse, logistics**

## Notable features:

1. **Ultra-low power consumption**, ink screen HD display;
2. **No built-in battery power consumption**, no battery life trouble;
3. IP66 waterproof and dustproof structure design, more safe;
4. Support data docking, use a dedicated card reader;
5. Customers can develop their own APP, we provide agreement.



2.9 inch



Problem solving: patient information, clothing tags, storage materials, quick access to information by scanning code.

# Smart Patrol TAB



2.9 inch

## Notable features:

1. Dynamic two-dimensional code display for equipment inspection;

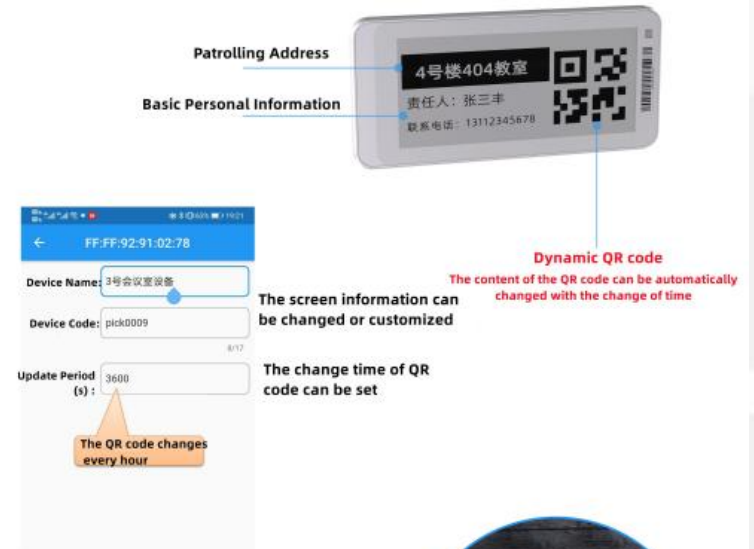
2. Prevent on-site personnel from cheating in inspection and ensure that they arrive at the site for inspection;

3. Modify and set configuration data through the Android App;

4. Synchronize the time of the label on the mobile phone. After replacing the battery, you can synchronize the time through the APP.

## Application scenario: inspection, punch card

### Patrolling Label Demo



It can be fixed on the desktop, wall, small and beautiful shape, does not take up space.

The shape can also be customized according to customer requirements.





# Company profile

Picksmart Intelligent is a high-quality intelligent hardware products and system solutions provider, with independent research and development innovation, hardware and software solution integration and the ability to integrate the whole industry chain resources.

Headquartered in Shenzhen, China, the company mainly serves the consumer goods, retail, warehousing, medical and other fields. With the diversified development of the retail industry, based on a deep understanding of the digital transformation in the retail and Internet fields, Picksmart Intelligent has always adhered to innovation and research and development as the core drive, by providing high-quality solutions and services to help customers establish core competitive advantages.

At present, Picksmart has formed a wireless Internet of things as the carrier of intelligent price tag, intelligent warehouse management system as the product service characteristics, especially in the direction of low-power wireless application has accumulated rich experience, the company is innovation as the driving force, market-oriented, and strive to create a unique characteristics and core competitiveness of high-tech enterprises.



## Contact information

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