ACLAS ESL Electronic Shelf Label

ACLAS ESL STSTEM

With our ESL systems, **changing 30,000 product prices** can now take only 30 seconds!

Enjoy seamless operation, real-time performance monitoring, and significant cost savings compared to traditional paper labels.

Electronic Shelf Label

World First Exclusive Functions:

1. Prevent unauthorized removal of commodity position

2. More than double the picking speed of pickers

3. Wired & wireless mixable system unified management

4. The world first ESL system with TFT LCD backlight

Our ESL solutions help you:

- Automate price updates instantly

- Guide pickers for fast order fulfillment

- Optimize shelf layout and stock management

- Prevent unauthorized product adjustments

- Enhance customer experience with promotional highlights

scalestech
Securing your profits!
SCALES TECHNOLOGY SOLUTIONS

Along Bunyala Road, 150m from Uhuru Highway / Bunyala Road Roundabout, Industrial Area Nairobi-Kenya.
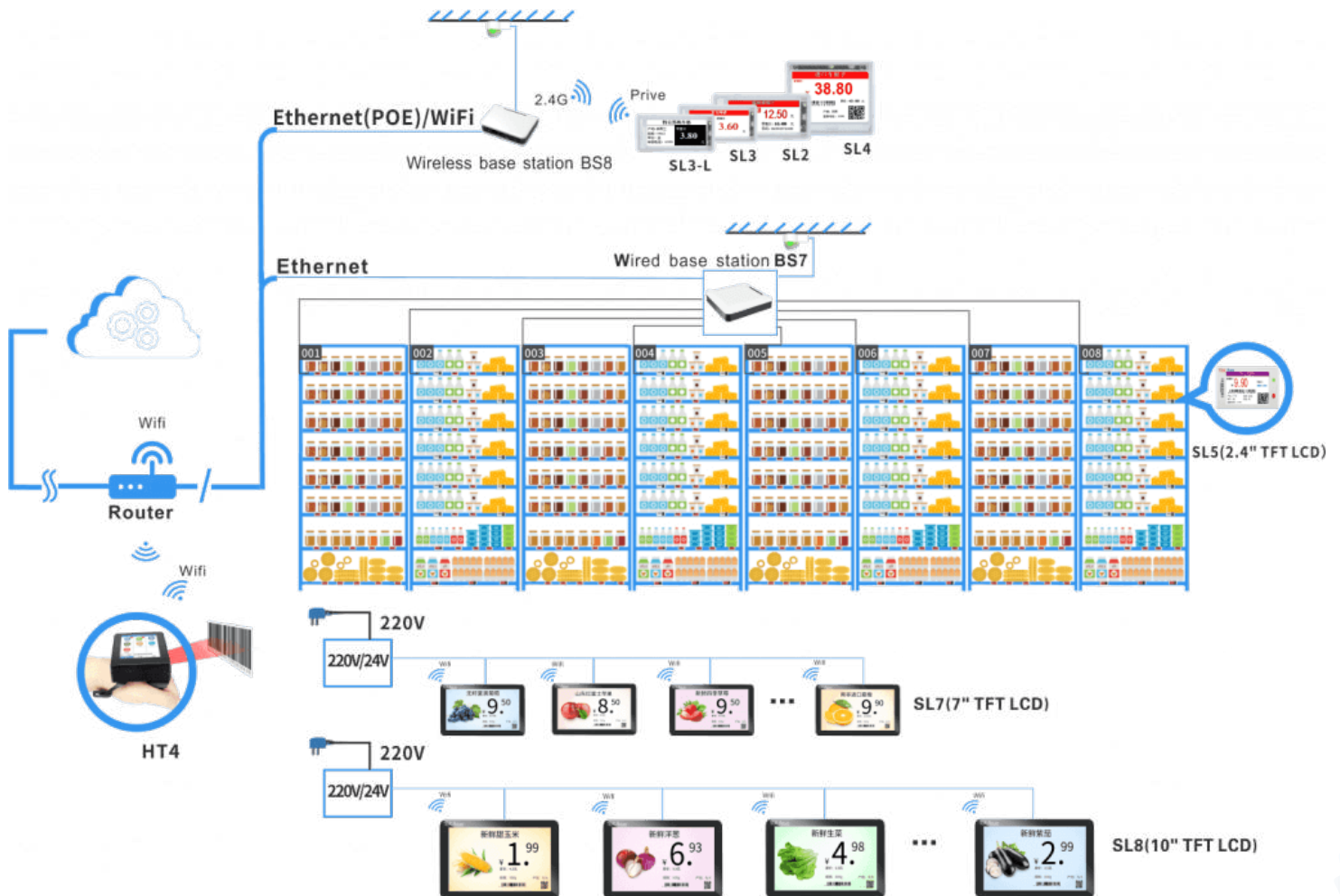+254 743 233223/ +254 726 144224
sales@scales-technology.co.ke
www.scales-technology.co.ke

System Composition Scheme

- Ethernet(POE)/WiFi
- 2.4G
- Prive
- Wireless base station BS8
- SL3-L SL3 SL2 SL4
- 38.80
- 12.50
- 3.60
- Ethernet
- Wired base station BS7
- 001 002 003 004 005 006 007 008
- SL5(2.4" TFT LCD)
- Wifi
- Router
- Wifi
- HT4
- 220V
- 220V/24V
- 9.50 8.50 9.50 9.90
- SL7(7" TFT LCD)
- 220V
- 220V/24V
- 1.99 6.93 4.98 2.99
- SL8(10" TFT LCD)

scalestech
Securing your profits!

SCALES TECHNOLOGY SOLUTIONS

Along Bunyala Road, 150m from Uhuru Highway / Bunyala Road Roundabout, Industrial Area Nairobi-Kenya.
+254 743 233223/ +254 726 144224
sales@scales-technology.co.ke
www.scales-technology.co.ke

Takeaway Picking Management

Support takeaway picking function: 8-color picking index lights (green/cyan/blue/white/yellow/purple/pink/greenish-yellow) on both base station and ESL.

Allow 8 takeaway pickers to pick order synchronously under the guide of lights. It can greatly reduce 3/4 of the picking time.

Order by phone   Delivery the order to the store   Ht4 received the order   Store order picking via Ht4

Inventory + Replenishment Management

Front warehouse replenishment notification: Double-click the SL5 price tag to enter the replenishment interface, then long press for 1.5 seconds to confirm the replenishment, notify HT4 to check the replenishment quantity, or notify the back warehouse to replenish the replenishment experience.

1. The tally clerk arranges the corresponding number of commodities according to the arrangement required by the ESL software system layout.

2. During the inspection, if the quantity of goods on the shelf is insufficient, you can check the quantity of goods through HT4 and send the replenishment demand to the warehouse.

3. The warehouse receives the replenishment notice and replenishes the goods on the shelves after preparing the goods.

scalestech
Securing your profits!
SCALES TECHNOLOGY SOLUTIONS

Along Bunyala Road, 150m from Uhuru Highway / Bunyala Road Roundabout, Industrial Area Nairobi-Kenya.

+254 743 233223/ +254 726 144224

sales@scales-technology.co.ke

www.scales-technology.co.ke

SL66 ESL System

ACLAS ESL STSTEM

- Prevent tally clerk from changing ESL intentionally.
- Support wired and wireless ESL at the same time.
- Save over 50% time of order picking.
- The world first ESL system with LCD backlight
- Support shelf layout management
- Support default ESL template, faster Variable data download and transmit speed through "component" data editing.
- Configure item properties as needed, suitable for any scenario.
- Multi-APIs available, better for communicating with retail management and ERP etc. systems.

HT4 Handheld Device

Mainly used to facilitate the rapid binding of ESL and commodities, meanwhile, support tally, inventory, inventory adjustment, replenishment or increase/decrease ESL.

- Patent hands-free design. Gesture trigger scanning from perspective of human engineering makes operators free of tired even working high efficiency and long time.
- Supper power saving FreeRT OS with inbuilt 2200mAh lithium battery lasts over 15 hours, supporting WIFI communication.
- Frameless capacity touch screen with high resolution 320*480 shares the same touch experience as smart mobile phone.
- Capacitive touch sensor scanner supports barcode and QR code scanning.

scalestech
Securing your profits!

SCALES TECHNOLOGY SOLUTIONS

Along Bunyala Road, 150m from Uhuru Highway / Bunyala Road Roundabout, Industrial Area Nairobi-Kenya.

+254 743 233223/ +254 726 144224

sales@scales-technology.co.ke

www.scales-technology.co.ke

BS7 Wired Base Station Specification

Model :BS7

Port :Ethernet

Power supply :DC 13.8V 7A

Picking light :8-color light

COMM method :Wired RS485

Coverage :8 shelves

Application :Sl5 Wired ESL

scalestech
Securing your profits!

SCALES TECHNOLOGY SOLUTIONS

Along Bunyala Road, 150m from Uhuru Highway / Bunyala Road Roundabout, Industrial Area Nairobi-Kenya.

+254 743 233223/ +254 726 144224

sales@scales-technology.co.ke

www.scales-technology.co.ke

Installation Accessories

ESL Slide way

Apply to Standard multi-layer board, e.g. general shelf area in store & supermarket

ESL Hanging rail

Apply to T-shaped hooks, guardrails, such as wine racks, snack areas, etc.

Waterproof Case

Apply to Seafood and Fresh areas, 1 meter Waterproof

ESL counter Stand

Apply to all Counters and multiple departments

Clip

Apply to Fruit and Vegetable Category, Glasses Category and Seafood Category with glass frame

Paste

Adapt to the facade environment, such as wall, glass cabinet surface, etc.