

2.4 TFT Price Tag User Manual

Summarize

The price tag is mounted on a special rail and powered by a special power supply to keep the price tag in working condition. Through the eRetail 3.2 system with ETAP05 base station to communicate with the price tag, so that the price tag to realize the screen display content update, light and other functions.

Equipment

One ETAP05 base station

A number of 2.4 TFT price tags, 2.4 rails, pick-up strips, 2.4 power supply.

The length of each of the wires of the rail, pickup strip, and 2.4 power supply does not exceed 3 meters, as follows:



The overall working structure is as follows:



Workflow

1 Equipment Installation

Price tag installation

- (1) First, the guide rail and conductive strip place on the shelf, connected to the 2.4 power supply, the adapter of the power supply will be stuck on the conductive strip, at this time the conductive strip is energized.
- (2) The guide rail adapter is rotated counterclockwise to the conductive strip, and the last 2.4 price tag is place on the guide rail gap (the bar code is located on the top), and the right hand rotation (clockwise) is stuck on the guide rail . The following figure:



Base station installation

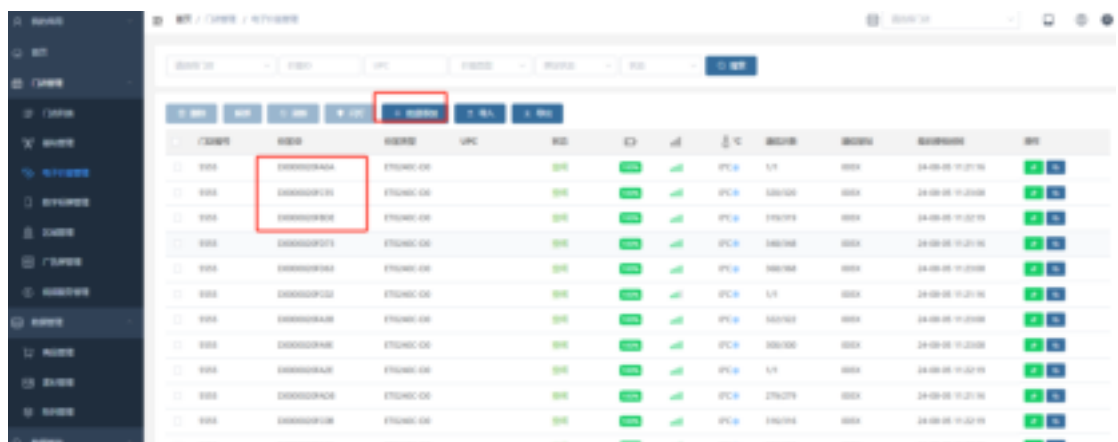


2 system flow

- (1) Enter the base station configuration background to configure the base station and configure it to the relevant server.



- (2) Open the background of the computer that has deployed the eRetail 3.2 system, and "batch add" the price tags for use into the background.



- (3) Use test tools or handheld apps to bind goods and push data



- (4) The price tag receives data normally and displays the bind product image.



This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC Radiation Exposure Statement

This device complies with FCC radiation exposure limits set forth for an uncontrolled environment and it also complies with Part 15 of the FCC RF Rules. This equipment must be installed and operated in accordance with provided instructions and the antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter.

End-users and installers must be provided with antenna installation instructions and consider removing the no-co-location statement.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) this device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

Caution!

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.