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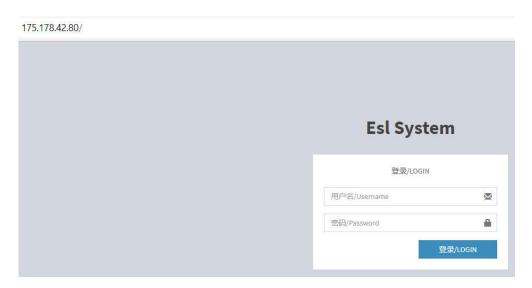
FSI Tutorial

Base Station Connecting

- 1.1 Plug the base station adapter into the power supply and network cable (with network environment)
- 1.2 Connecting base station to ESL system
 - 1.2.1 Set mobile/computer/laptop to connect Wifi named woap-XXXX. The default password is 12345678
 - 1.2.2 Open the browser and input http://192.168.253.88:8080, Then enter into AP setting interface.
 - 1.2.3 Enter the corresponding information and click [Submit]. Host IP is the server address (the ESL system installed), and others account information are created by the system administrator.



1.2.4 Open the browser, input the IP address, input user name and password, and then enter into the system operation interface.



1.2.5 Check if the base station is online: Select [Ap] in [Navigation]. If "Ap Status" is ticked, then base station connection is successful. If not displayed or crossed, the connection is unsuccessful. You need to recheck whether the settings are incorrect and whether the network is working.

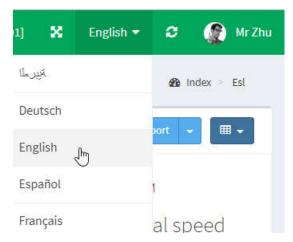


- 1.3 E price tag goes online
 - 1.3.1 After the base station is connected successfully, click [Esl] in [Navigation] to enter into the ESL List interface, click [Sync Status], and wait for a few minutes. The base station will automatically scan e price tags to go online. During this time, you can click [Sync Status] several times to speed up e price tag to go online. E price tag must be located within the coverage of the base station (generally within 20 meters when testing).
 - 1.3.2 Checking if e price tags are connected
 - 1.3.2.1 E price tags are scanned by the base station, If e price tags are displayed in Esl List interface. It indicates connecting is successful.



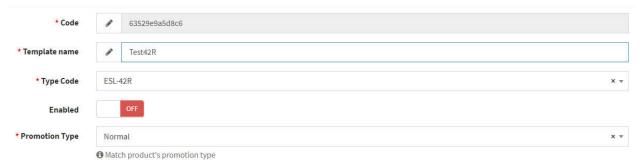
Setting Language

2.1 On the right side of [Navigation], click the down arrow next to Language to select the language you need.

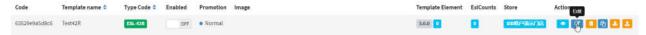


Editing ESL Display Template

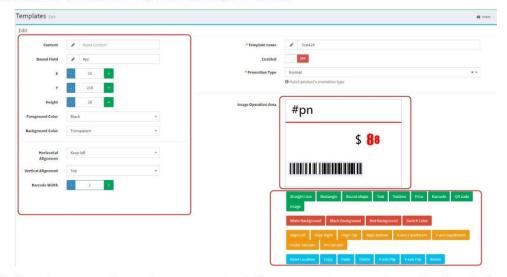
3.1 Take the 4.2 inch ESL as an example to illustrate how to create the template of ESL (ESL-XXBW is the template of setting black/white ESL, and ESLXXR is the template of setting black/white/red ESL).



- 3.2 Select [Esl] → [Templates] → [ESL-42R] on the navigation bar of left side interface, enter into the [Templates List] interface, select [+new] on the upper right corner, enter into the [Templates Create] interface, then enter [Template name] [Submit].
- 3.3 Click [Edit] to enter into [Templates Edit] interface.

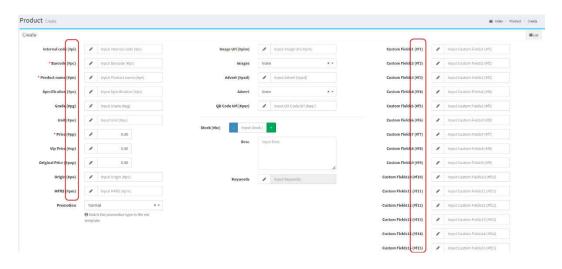


3.4 In [Templates Edit], there are mainly three areas: image operation area, element selection area and element attribute area.



3.5 Set the same Template to apply deferent e price tags but display deferent information. Like A and B e price tags display a and b commodities.

3.5.1 In the text or text box, enter a sign with "#", which is an adaptive field. For example, "#pn" is an adaptive field of product name. Commodity attribute field flag can refer to the corresponding attribute name flag of the commodity.



Creating Commodity Information

4.1 Click [Product] → [Product] in the navigation bar to enter into the Product List interface.



4.2 Click [+new] to enter into the Product Create interface. Enter relevant information and click [Submit]. (Note: "*" is required).

Binding Commodity Information

5.1 Binding through the system backstage

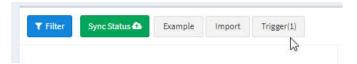
5.1.1 On the ESL List interface, click [Bind] on the right of the related ESL list items.



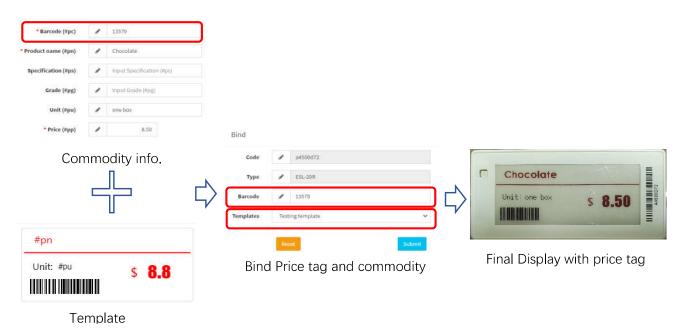
5.1.2 Input the barcode of corresponding goods need to be bound in [Barcode] (Barcode can be copied in advance then pasted here); Select the corresponding template at [Template] and click [Submit].



5.1.3 In the ESL List, click [Trigger] to update the price tag.



5.2 The Logical Structure



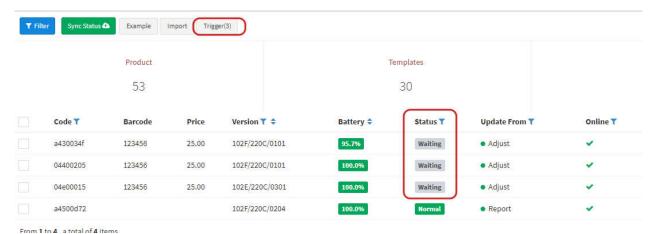
updating price

6.1 Modify commodity information to trigger price tag update

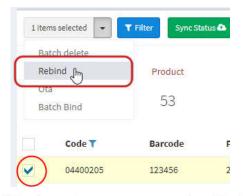
6.1.1 In the Product List, take modifying commodity of Apple as an example, click [Price], and change the price from 20.00 to 25.00



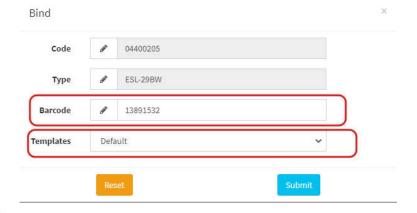
6.1.2 Switch to the ESL List interface, you can see the Trigger alert. Click [Trigger] and then e price tag will complete update.



- 6.2 Rebinding the ESL or replacing the template to update the price tag
 - 6.2.1 selecting the price tag, then select [Rebind] and click [Trigger] to refresh the price tag again.



6.2.2 Click [Bind] in the price tag to enter the binding interface, re-select a template or enter a new commodity barcode, then click [Submit], return to the Esl list interface, and click [Trigger] to update the price tag.



The end

FCC Warnning:

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 againstharmful interference in a residential installation. This equipment generates, uses and can radiateradio frequency energy and, if not installed and used in accordance with the instructions, maycause harmful interference to radio communications. However, there is no guarantee thatinterference will not occur in a particular installation. If this equipment does cause harmfulinterference to radio or television reception, which can be determined by turning the equipmentoff and on, the user is encouraged to try to correct the interference by one or more of thefollowing 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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.

Contains FCC ID: 2AD56HLK-7628N