

Log in

Enter the backend address and enter the login interface



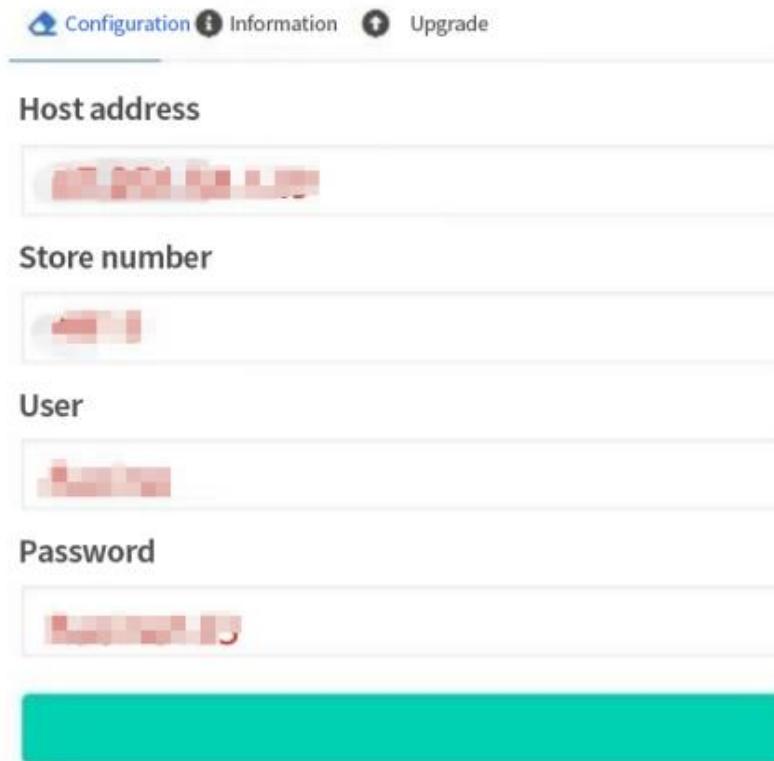
The image shows a login interface with the following elements:

- A title "登录/LOGIN" (Login) centered at the top.
- A "用户名/Username" (Username) input field with a small envelope icon on the right.
- A "密码/Password" (Password) input field with a small lock icon on the right.
- A blue "登录/LOGIN" (Login) button at the bottom right.
- At the bottom center, it says "Powered By" and "Version:2.0.6-815a06c".

Configure base station

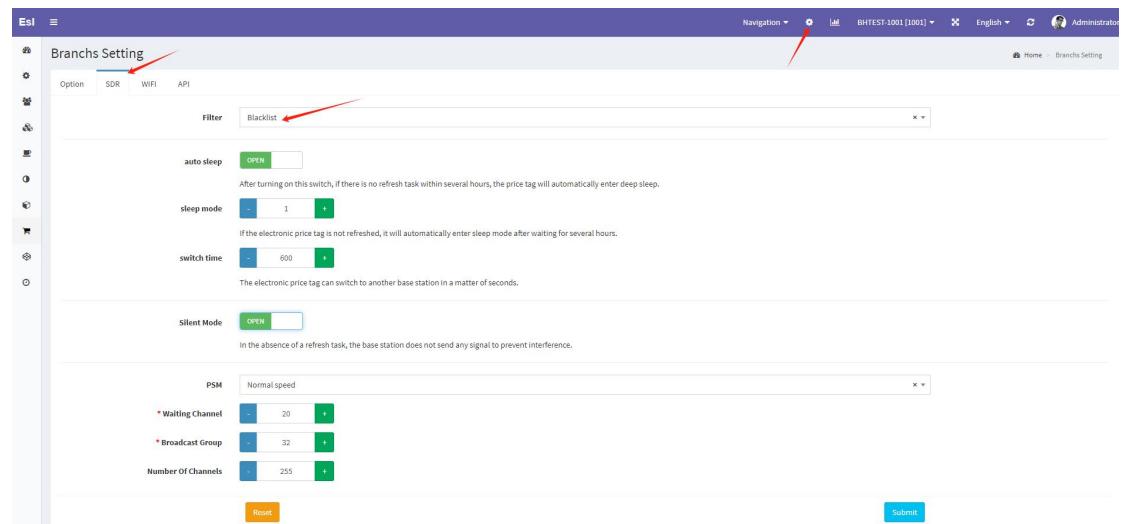
Connect the base station to the power supply and network cable

Under the Openwrt base station, use your mobile phone to connect to the WIFI hotspot of the base station, such as eslalp-xxxx, and the password is 12345678. After connecting, open the browser and enter 192.168.66.1:8080. Configure the server address, store and account information in the options. Please consult the service provider for related information.



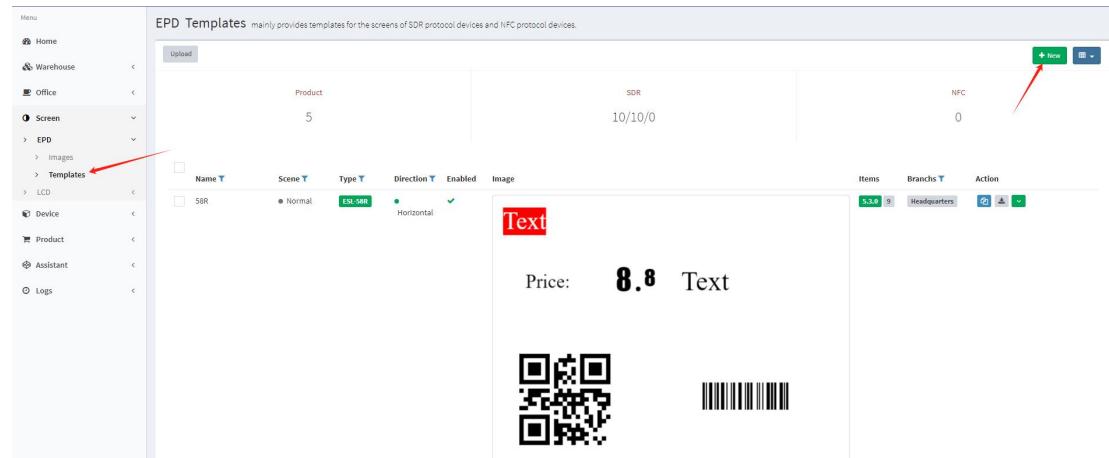
After the configuration is completed, click Submit, and the base station will be successfully connected to the price tag system.

Ensure that the base station is online, set the store configuration, and set it to blacklist mode (default model is blacklist mode)



Template

Add new template



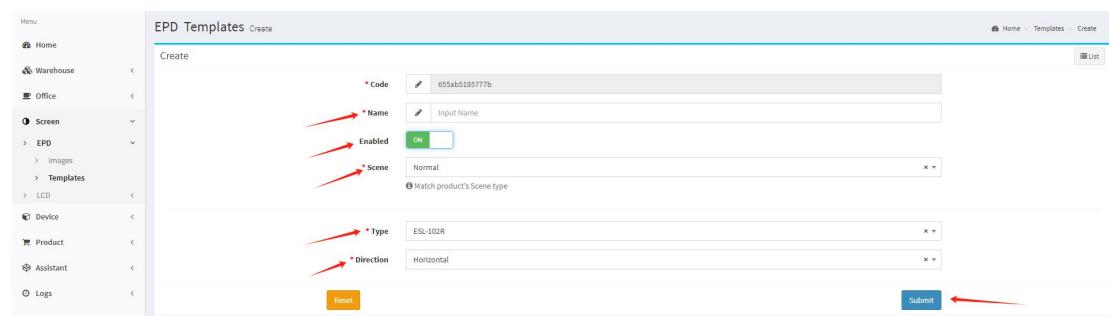
EPD Templates main provides templates for the screens of SDR protocol devices and NFC protocol devices.

Product: 5 SDR: 10/10/0 NFC: 0

Name	Scene	Type	Direction	Enabled	Image
58R	Normal	ESL-08R	Horizontal	ON	Text

Price: 8.8 Text

QR code and barcode are displayed.



EPD Templates Create

Code: 655ab5195777b

Name: Input Name

Enabled: ON

Scene: Normal

Type: ESL-102R

Direction: Horizontal

Submit

In sequence, editing the template name, price tag specifications, horizontal or vertical directions, category, and click Submit button.



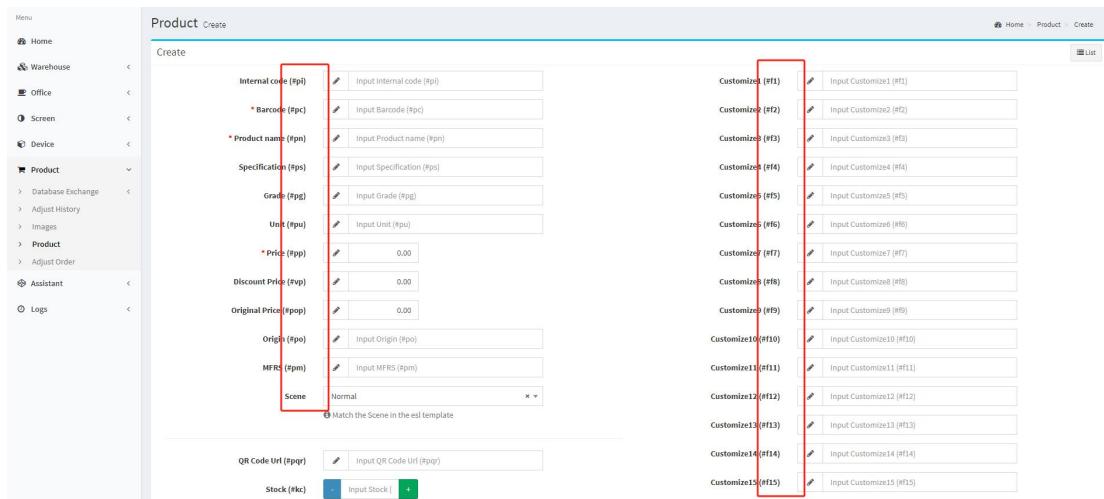
Name	Scene	Type	Direction	Enabled	Image
102R	Normal	ESL-102R	Horizontal	ON	

Click the edit button on the right

Edit



Use various editing tools to fill in different variable parameters in the appropriate positions. The variable parameters can refer to the product.



Click submit,



The template is created successfully.

You can also download and upload templates through the download and upload buttons on the right side of the template.



Able to use on-off key of the templates template.

to set the default

Add a picture or logo to the template

Upload pictures (only black, white and red colors can be displayed for now)

Click submit

Copy image address

During template editing, click on the picture, fill in the copied address to the content column on the left, then move it to the position that needs to be set, adjusting the size, and clicking Submit.



Display effect



Commodity

Menu

- Home
- Warehouse
- Office
- Screen
- Device
- Product
 - Database Exchange
 - Adjust History
 - Images
 - Product
 - Adjust Order
- Assistant
- Logs

Product These data will be used in the retail and warehousing scenarios.

Filter		Upload		Actions	
Barcode	Product name	Price	Original Price	Scene	Branches
19782	Super Jangi	6.50	1.00	Normal	00491129462222
1234567890	Regionale Paprika	3.27	0.00	Promotion	00491129462222
19781978	Broccoli	20.56	0.00	Normal	00491129462222
19781	Käse	1.10	0.00	Normal	00491129462222
666666	product_name	6.60	0.00		00491129462222

From 1 to 5, a total of 5 items

NEW ADDED

Single added

Click on the upper right corner to add

Product Create

Create

Internal code (#pi)	Input Internal code (#pi)	Customize1 (#f1)	Input Customize1 (#f1)
* Barcode (#pc)	Input Barcode (#pc)	Customize2 (#f2)	Input Customize2 (#f2)
* Product name (#pn)	Input Product name (#pn)	Customize3 (#f3)	Input Customize3 (#f3)
Specification (#ps)	Input Specification (#ps)	Customize4 (#f4)	Input Customize4 (#f4)
Grade (#pg)	Input Grade (#pg)	Customize5 (#f5)	Input Customize5 (#f5)
Unit (#pu)	Input Unit (#pu)	Customize6 (#f6)	Input Customize6 (#f6)
* Price (#pp)	0.00	Customize7 (#f7)	Input Customize7 (#f7)
Discount Price (#ppd)	0.00	Customize8 (#f8)	Input Customize8 (#f8)
Original Price (#pop)	0.00	Customize9 (#f9)	Input Customize9 (#f9)
Origin (#po)	Input Origin (#po)	Customize10 (#f10)	Input Customize10 (#f10)
MFRS (#pm)	Input MFRS (#pm)	Customize11 (#f11)	Input Customize11 (#f11)
Scene	Normal	Customize12 (#f12)	Input Customize12 (#f12)
Match the Scene in the esl template		Customize13 (#f13)	Input Customize13 (#f13)
QR Code Url (#ppqr)	Input QR Code Url (#ppqr)	Customize14 (#f14)	Input Customize14 (#f14)
Stock (#sc)	Input Stock (+)	Customize15 (#f15)	Input Customize15 (#f15)

Fill in the product information and click Submit
 Batch Import
 Import products in batches through fixed-format Excel files
 Excel files can be obtained by exporting

Product These data will be used in the retail and warehousing scenarios.

SDR

NFC

WIFI

10/10/0

0

Selected rows

Barcode T Product name T Price Original Price T Scene T Branches T Action

<input type="checkbox"/>	19782	Super Jangi	6.50	1.00	<input type="radio"/> Normal	00491129462727		
<input type="checkbox"/>	1234567890	Regionale Paprika	3.27	0.00	<input type="radio"/> Promotion	00491129462727		
<input type="checkbox"/>	19781978	Broccoli	20.56	0.00	<input type="radio"/> Normal	00491129462727		
<input type="checkbox"/>	19781	Käse	1.10	0.00	<input type="radio"/> Normal	00491129462727		
<input type="checkbox"/>	666666	product_name	6.60	0.00	<input type="radio"/> Normal	00491129462727		

From 1 to 5, a total of 5 items

Show 20 Items

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
Barcode	Internal code	Product name	Specification	Grade	Price	Unit	Original Price	MFRS	Origin	Image Url	QR Code Url	On Sale	Scene	Stock	Stock Threshold	Discount Price	Customize1	Customize2	Customize3
1 19782	xxxxxx	Super Jangi	xxxx	xxx	6.50	xxxx	1.00	001	China	001	00491129462727	1	1	10	1.00	xxx	xxx	xxx	
2 1234567890		Regionale Paprika			3.27		0.00				00491129462727								
3 19781978		Broccoli	Regional Angebot		20.56		0.00				00491129462727								
4 19781																			
5																			
6																			
7																			
8																			
9																			
10																			
11																			
12																			
13																			
14																			
15																			
16																			

The effect of this Excel upload is

Product These data will be used in the retail and warehousing scenarios.

SDR

NFC

WIFI

10/10/0

0

0

Barcode T Product name T Price Original Price T Scene T Branches T Action

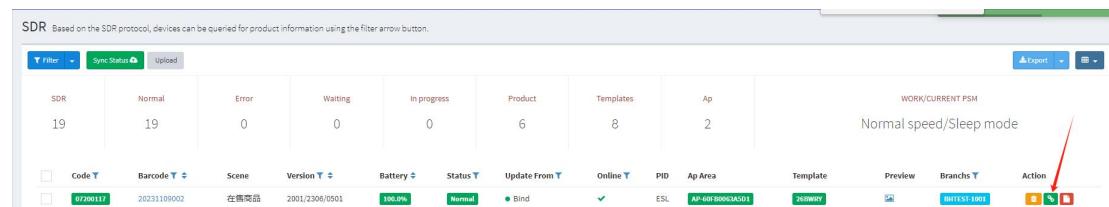
<input type="checkbox"/>	19782	Super Jangi	6.50	1.00	<input type="radio"/> Normal	00491129462727		
<input type="checkbox"/>	1234567890	Regionale Paprika	3.27	0.00	<input type="radio"/> Promotion	00491129462727		
<input type="checkbox"/>	19781978	Broccoli	20.56	0.00	<input type="radio"/> Normal	00491129462727		

Binding price tag

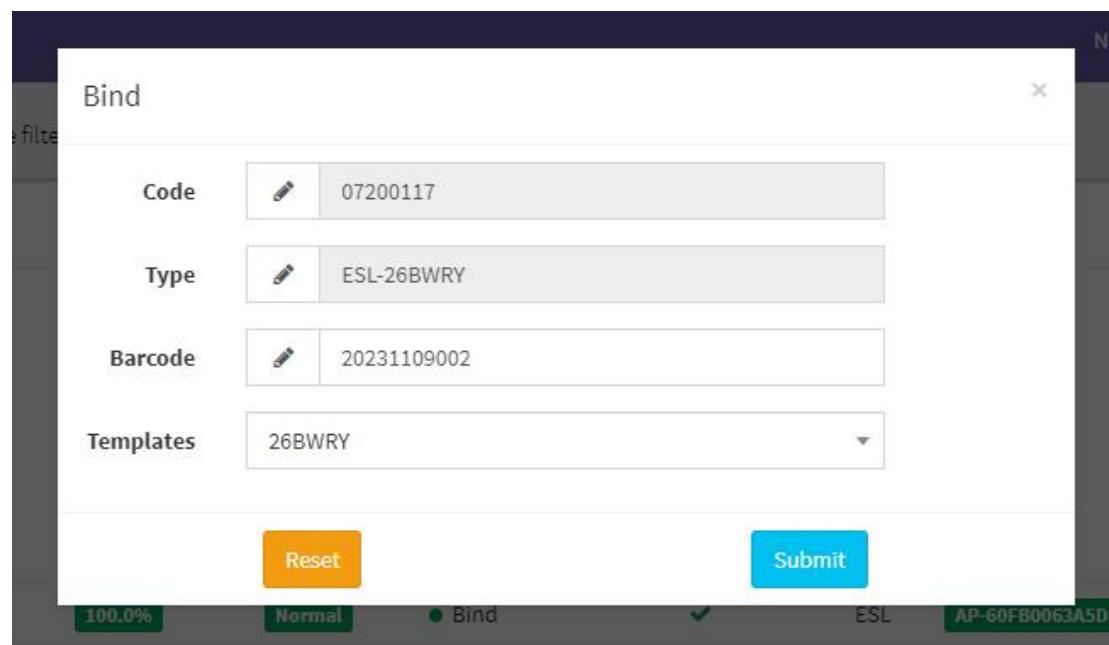
Return to price tag page

When the base station is online

The price tag will be automatically reported



Click the binding button to the right of the price tag that needs to be bound



Fill in the product barcode that needs to be displayed and specify the template

SDR Based on the SDR protocol, devices can be queried for product information using the filter arrow button.

Filter Sync Status Upload Trigger(1)				
SDR	Normal	Error	Waiting	In progress
19	18	0	1	0
		585		

Click Batch Trigger, and the price tag is refreshed.



Price adjustment

Enter the product

Modify product parameters,

For example, change the price from \$5 to \$6, click Submit

Product Edit

ID	129	Customize1 (#f1)	Input Customize1 (#f1)	
Internal code (#pi)	Input Internal code (#pi)	Customize2 (#f2)	Input Customize2 (#f2)	
* Barcode (#pc)	20231109001	Customize3 (#f3)	Input Customize3 (#f3)	
* Product name (#pn)	Regionale Paprika	Customize4 (#f4)	Input Customize4 (#f4)	
Specification (#ps)	Input Specification (#ps)	Customize5 (#f5)	Input Customize5 (#f5)	
Grade (#pg)	Input Grade (#pg)	Customize6 (#f6)	Input Customize6 (#f6)	
Unit (#pu)	bottle	Customize7 (#f7)	Input Customize7 (#f7)	
* Price (#pp)	8.88	8.88 → 88.88	Customize8 (#f8)	Input Customize8 (#f8)
Discount Price (#vp)	68.00	Customize9 (#f9)	Input Customize9 (#f9)	
Original Price (#pop)	0.00	Customize10 (#f10)	Input Customize10 (#f10)	
Origin (#po)	nanjing	Customize11 (#f11)	Input Customize11 (#f11)	
MFRS (#pm)	Input MFRS (#pm)	Customize12 (#f12)	Input Customize12 (#f12)	
Scene	Normal	Customize13 (#f13)	Input Customize13 (#f13)	
	Match the Scene in the esl template	Customize14 (#f14)	Input Customize14 (#f14)	

The price tag bound to the product will enter the pending trigger state.

Click to trigger batch

The price tag will be refreshed to complete the price change.



Nanjing Bohang Electronics Co., Ltd.

Technology Department

2023.1.22

FCC Warning:

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.

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 0cm between the radiator and your body.