SAMSUNG CHECKOUT

Samsung Checkout DPI
(Digital Product Inventory)
User Guide

CONTENS

I. Settings

Overview

You can configure or modify default countries/locations and related information.

Procedure

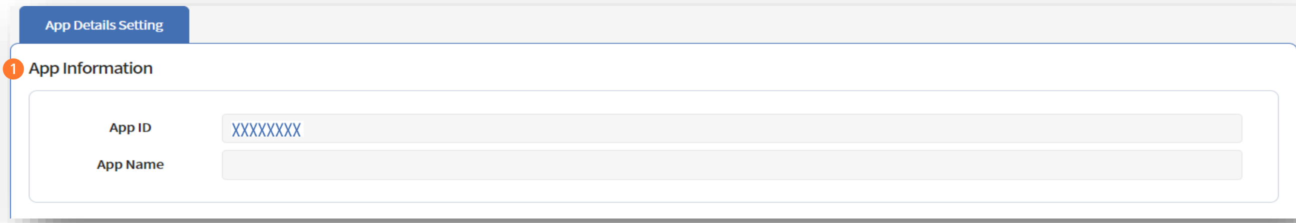
① Log in to Samsung Checkout DPI.

: https://dpi.samsungcheckout.com/

② Enter ID and password, log in and click Settings menu on the left menu bar.

1. App Details Setting

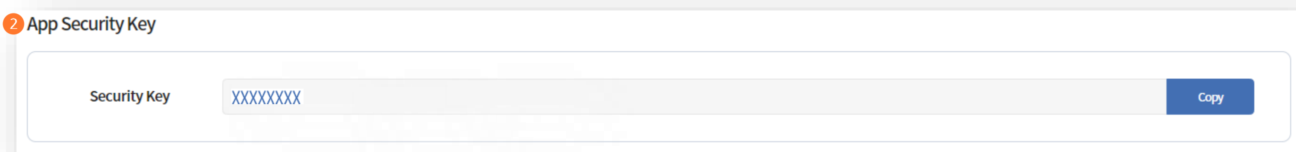
View registered app and change your default countries/locations setting



① App Information

You can view the App ID and the name.

- The App ID is created in the seller office and cannot be modified in the DPI.



② App Security Key

Security keys are mechanisms to protect against API calls and inappropriate access to apps or DPIs.

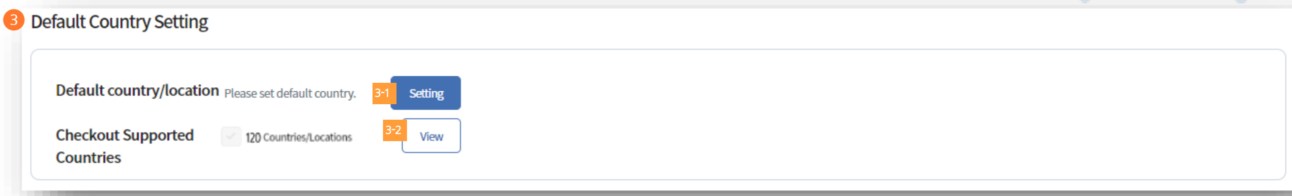
The security key is used for open API calls provided by smart TV app. Be aware that this key is kept safe and protected.

- In seller office, if you selected to use checkout for payment method and save the information, the App Security Key is created at the time you save.

Home > Settings > App Details Setting

1. App Details Setting

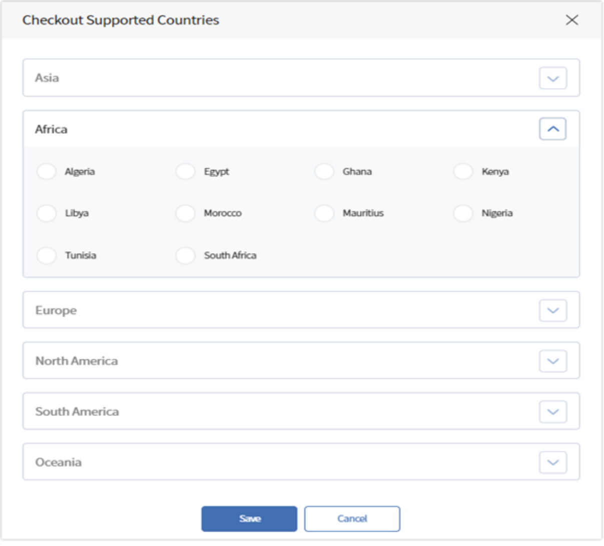
View registered app details and change your default countries/locations setting.



③ Setting default countries/locations

You can check Samsung Checkout supported countries and set default countries/locations.

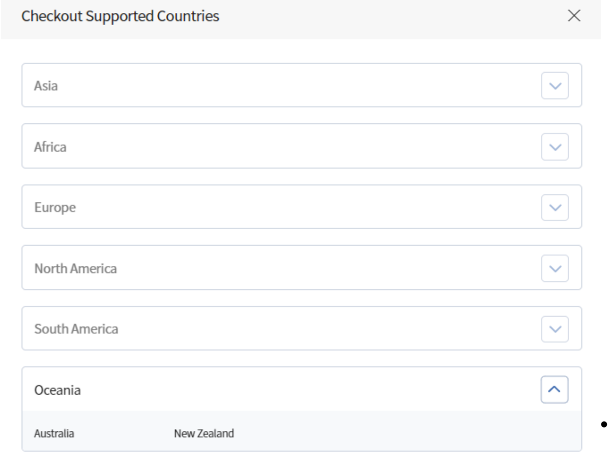
3-1 Click **[Setting]** button and Default countries/locations Setting pop-up window will appear.



Setting default countries/locations pop-up window

- Click **[Save]** button to set the selected countries/locations as a default countries/locations and close the pop-up window.
- [Cancel] Click to close the pop-up window.

3-2 Click **[View]** to view Checkout Supported Countries pop-up window.



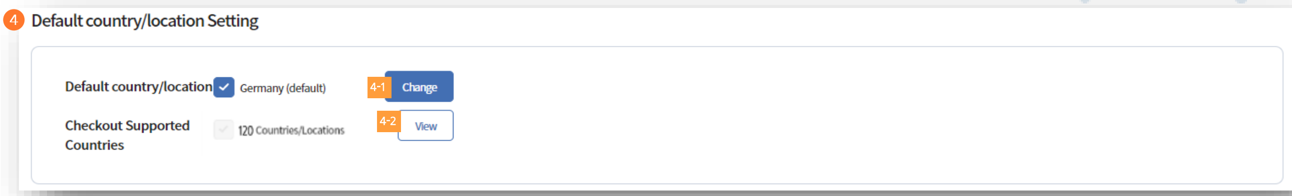
Samsung Checkout Supported Countries pop-up window

- Click close button to close pop-up window.

Home > Settings > App Details Setting

1. App Details Setting

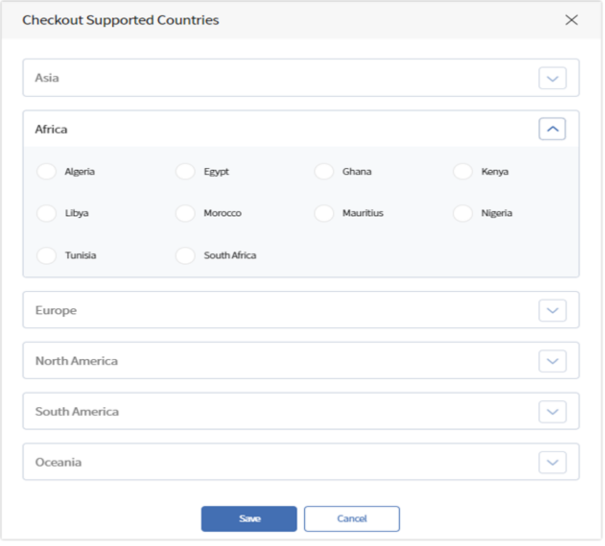
View registered app details and change your default countries/locations setting.



④ Changing default countries/locations

You can change your app's default countries/locations.

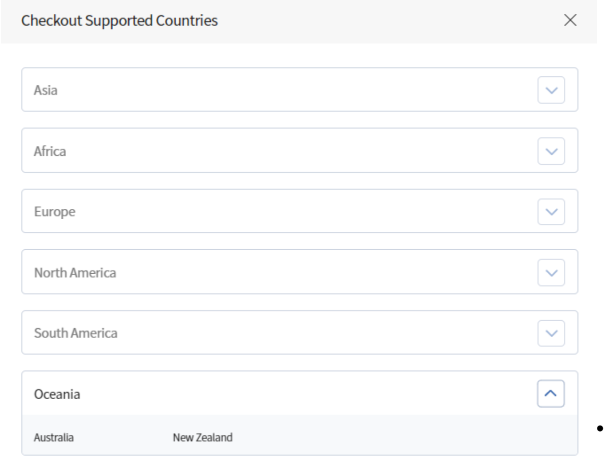
4-1 Click **[Changing]** button and Default countries/locations Setting pop-up window will appear.



Setting default countries/locations pop-up window

- Click **[Save]** button to set the selected countries/locations as a default countries/locations and close the pop-up window.
- [Cancel] Click to close the pop-up window.

4-2 Click **[View]** to view Checkout Supported Countries pop-up window.



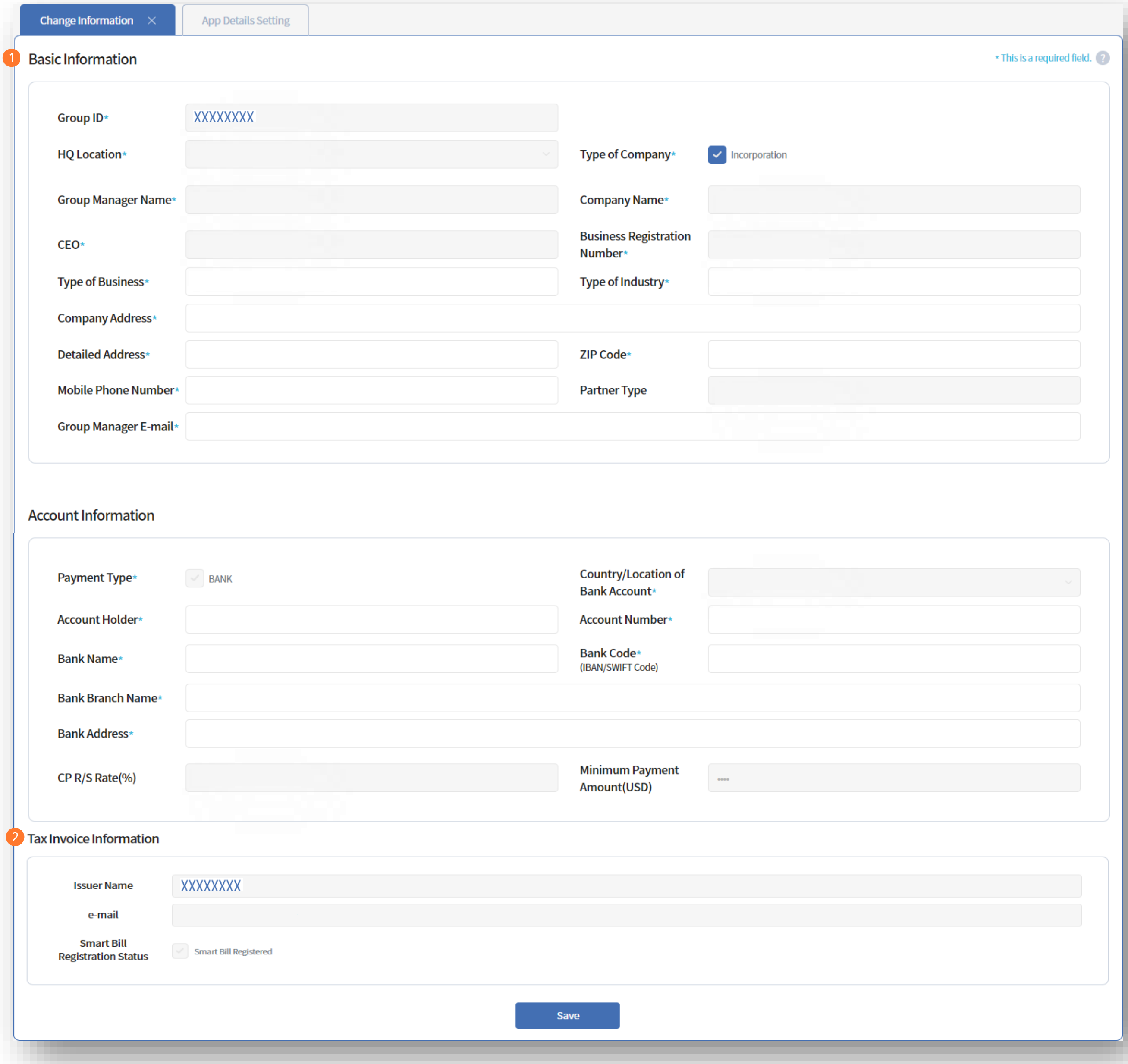
Samsung Checkout Supported Countries pop-up window

- Click close button to close pop-up window.

Home > Settings > Change Information

2. Change Information

View and change company information.



① **Basic Information, Account Information** : This will show the information registered in Seller Office. Some fields are editable.

1-1. Click ? and tooltip will appear.

② **Tax Invoice Information** : If CP's countries/locations is Korea, Tax Invoice Information area will appear. You need to join Smart Bill to issue tax invoice.

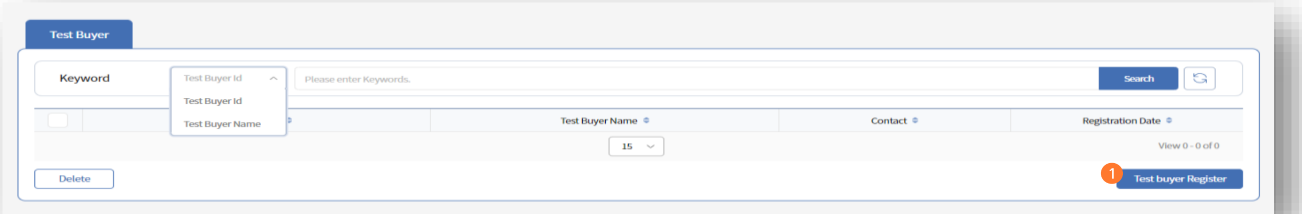
3. Test buyer

You can enroll test buyer. Checkout does not provide dummy pay anymore. Therefore, If you'd like to do payment test, please enroll test buyer.

Before launching your app on TV, Only test buyers are allowed to proceed with the payment test.

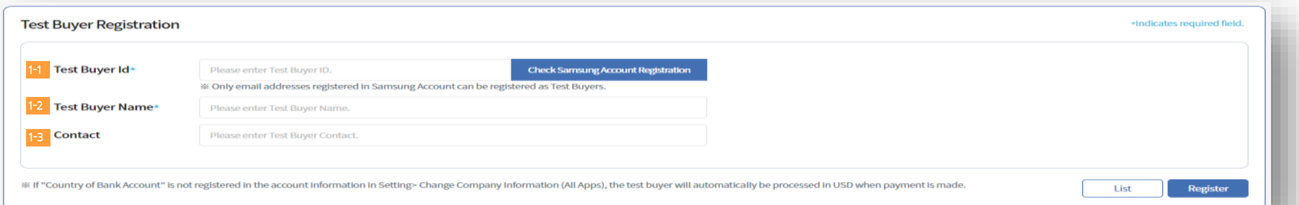
After releasing your app on TV, everyone is free to proceed with the payment test.

※ After the test, you must manually process the refund. It does not provide an automatic refund function.



① Test Buyer Registration

Click [Test buyer Register] button. You can register test buyer



1-1. Input the test buyer's Samsung Account ID. Click **[Check Samsung Account Registration]** and please check the Samsung account is available.

1-2. Input the test buyer's name

1-3. Contact is not required information.

After filling in all the required information, Click [Register] button.

Home > Settings > Test buyer

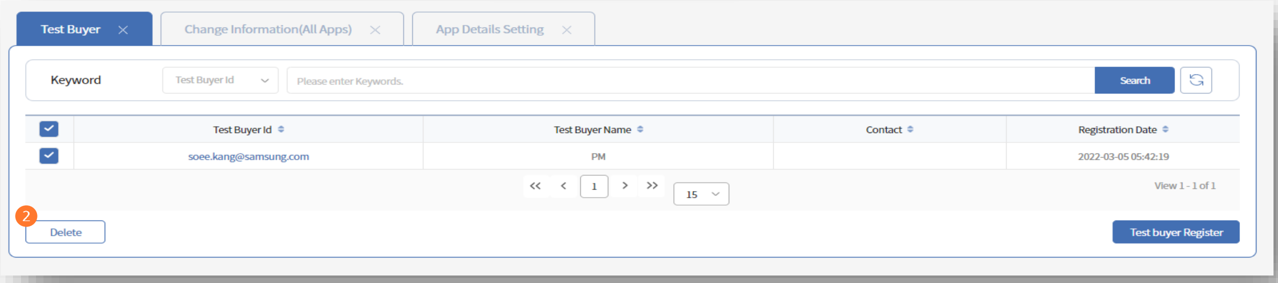
3. Test buyer

You can enroll test buyer. Checkout does not provide dummy pay anymore. Therefore, If you'd like to do payment test, please enroll test buyer.

Before launching your app on TV, Only test buyers are allowed to proceed with the payment test.

After releasing your app on TV, everyone is free to proceed with the payment test.

※ After the test, you must manually process the refund. It does not provide an automatic refund function.

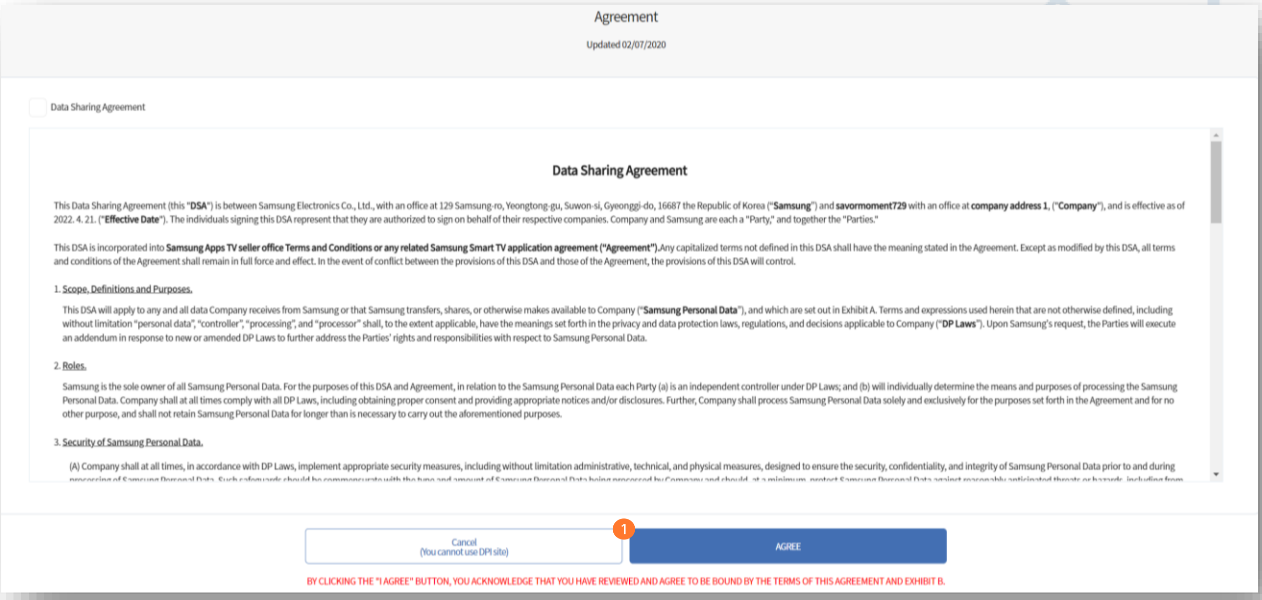


② **Delete test Buyer** : After checking test buyer with checkbox, click [Delete] button. You can delete test buyer

Home > Settings > Agreement

4. Agreement

You must get agreement DSA for using Samsung checkout service.

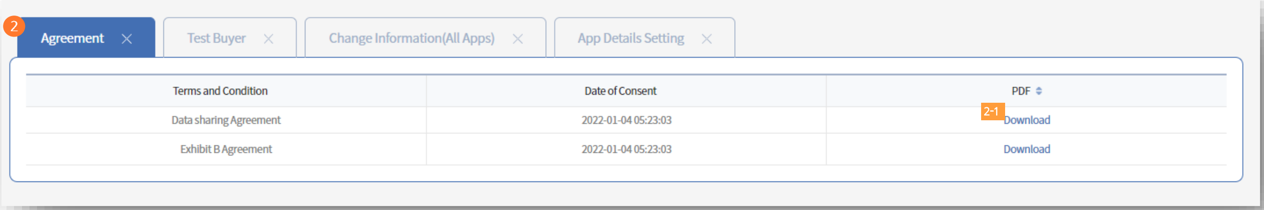


① DSA Agreement

If you join DPI service for the first time, you must agree with the DSA(Data Sharing Agreement)

Click [Agree] button. You will enter the DPI page.

* If you haven't filled in the Bank Account Information through a seller office, you will be redirected to the page as Settings > Change Information



② Agreement List : You can check the agreement list.

2-1. You can download the entire content of Terms and Condition by click 'Download' text

II. Product

Overview

You can register products in app and manage them.

Procedure

① Log in to Samsung Checkout DPI.

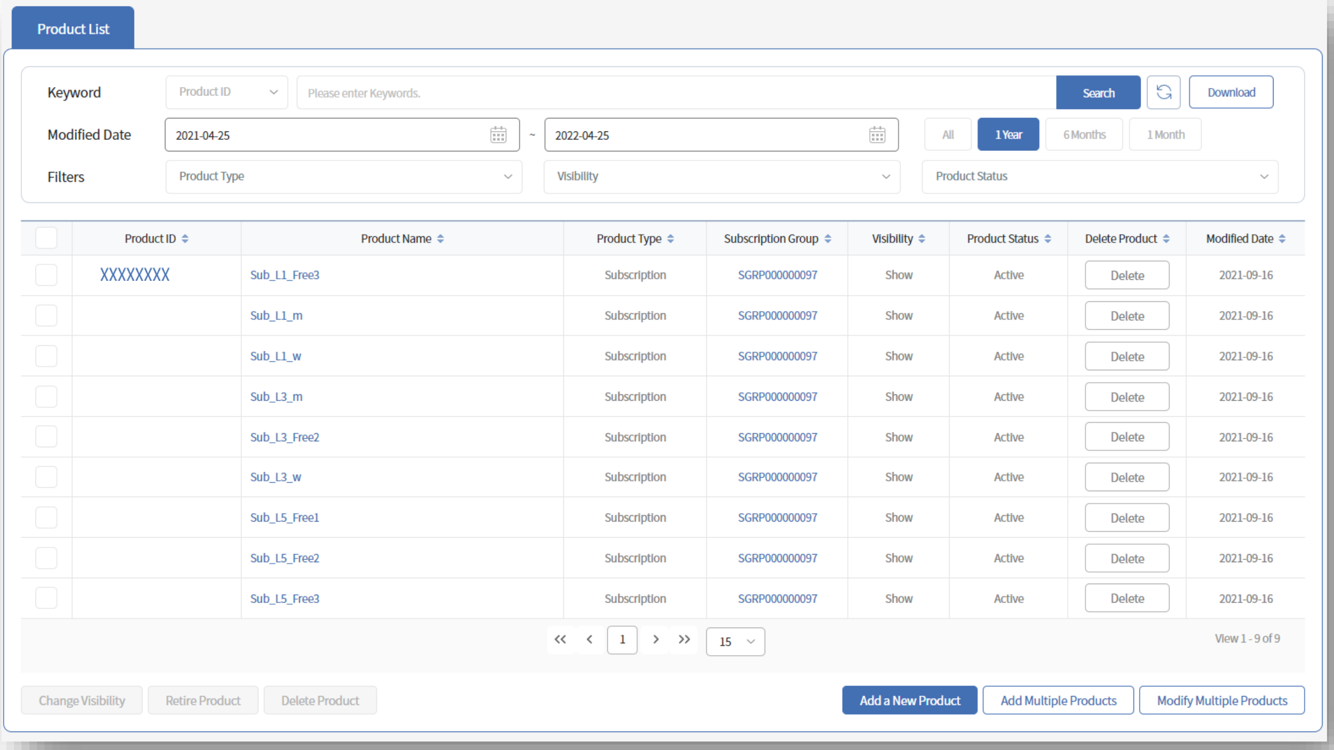
: https://dpi.samsungcheckout.com/

② Enter ID and password, log in and click Product menu on the left menu bar.

Home > Product > Product List

1. Product List

Once a product is registered, you can view and manage the product information



Product List Features

A. **View Product Information** : You can view and search product information. Click Product Name to view and modify product information.

B. **Change Visibility** : You can make bulk changes to product visibility (show/ Hide). First, select checkboxes and click Change Visibility button.

C. **Retire Product** : You can retire product in bulk. First, select checkboxes and click Retire Product button.

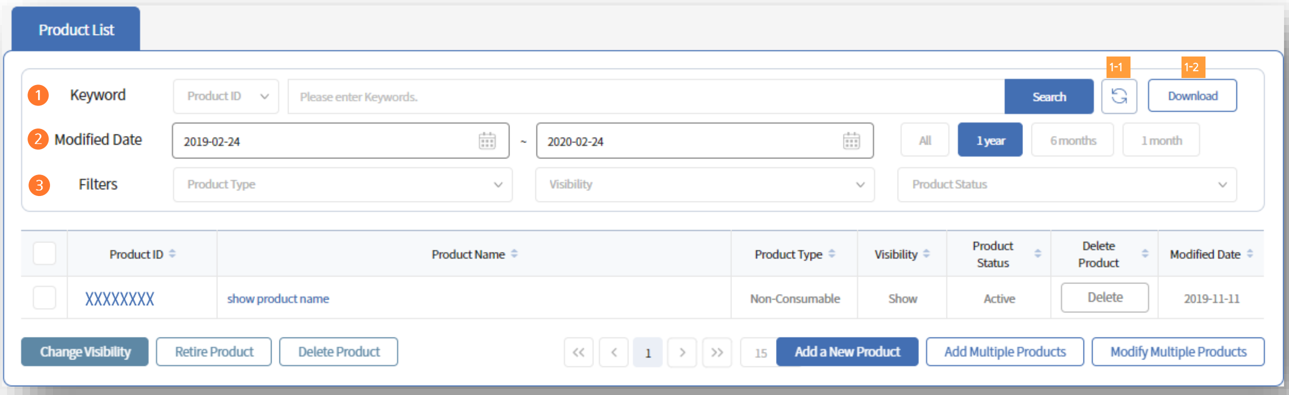
D. **Delete Product** : Products without no previous purchases can be deleted by using Delete Product button on the bottom left side of the page.

E. You can go to Add a New Product, Add Multiple Products and Modify Multiple Products pages by clicking the corresponding buttons and the bottom right side of the page

Home > Product > Product List

1. Product List

View and manager product data after product registration .



① **Keyword** : You can keyword search after selecting Product ID and Product Name.

1-1. **[Reset]** : Resets input value.

1-2. **[Download]** Downloads displayed information to an excel file.

② **Modified Date** : You can search by period, and select from All, 1 year (default value), 6 months, or 1 month.

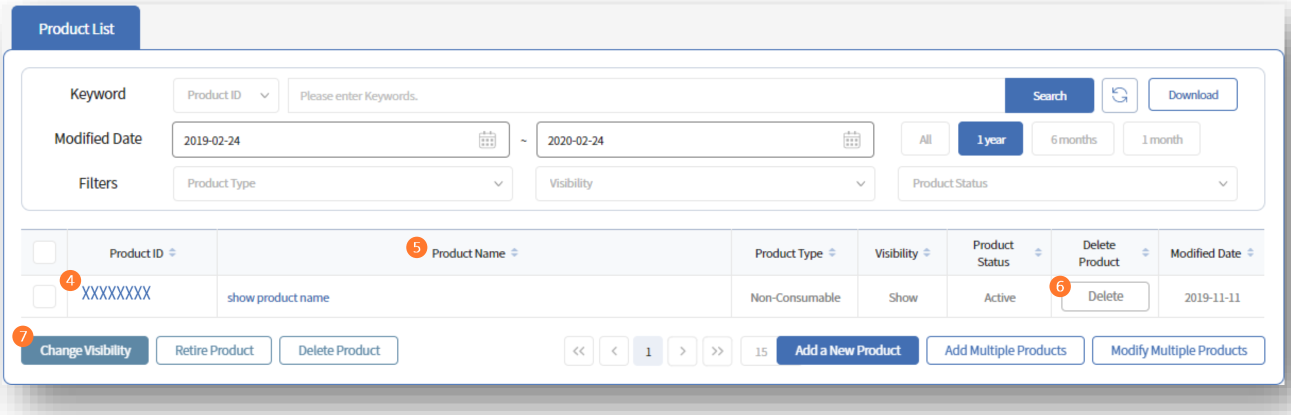
③ **Filters** : You can select filters for advanced search.

Select from Product Type(Consumable, Non-Consumable, Limited Period, Subscription, Free Trial + Subscription, Dynamic Product), Visibility(Show, Hide), Product Status(Pending Sale- CP, Active, Pending Changes - CP, Retired, Pending Sales- Admin, Pending Changes- Admin).

Home > Product > Product List

1. Product List

View and manager product data after product registration .

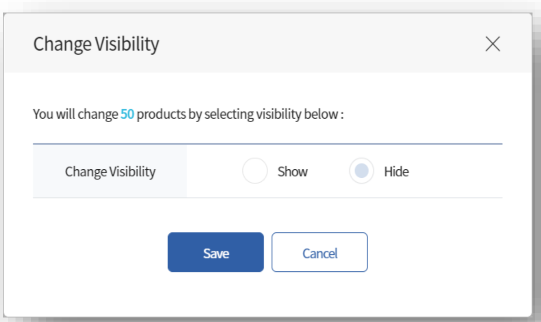


④ Product ID : Click to go to the Product Details page.

⑤ Product Name Click to go to the Product Details page.

⑥ [Delete] : Delete button is only visible when there are products that can be deleted. When clicked, a confirmation pop-up window will appear.

⑦ [Change Visibility] : You can make bulk changes to product visibility (show/ Hide)



Change Visibility pop-up window

- [Save] Click to save change. Pop-up window will be closed.
- [Cancel] Click to close the pop-up window.

How to change visibility

Step 1. Select checkboxes and click Change Visibility button, a pop-up window will appear.

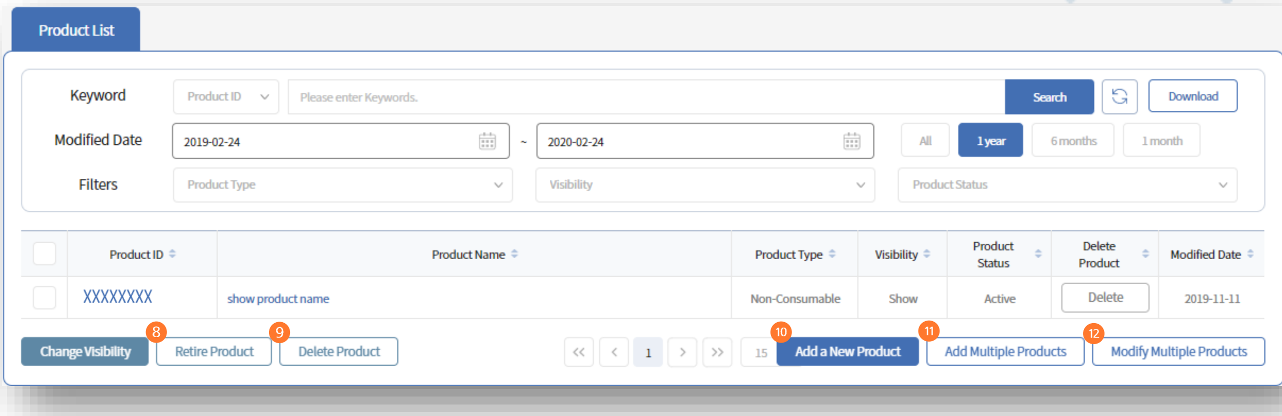
Step 2. Choose between Show or Hide on the pop-up window. The selected products can be changed in bulk.

Step 3. Click save, then the change will be saved and the pop-up window will disappear.

Home > Product > Product List

1. Product List

View and manager product data after product registration .



⑧ [Retire Product] You can retire products in bulk. Not all products can be retired.

⑨ [Delete Products] You can delete products in bulk. Not all products can be deleted.

⑩ [Add a New Product] Click to go to Add a New Product page.

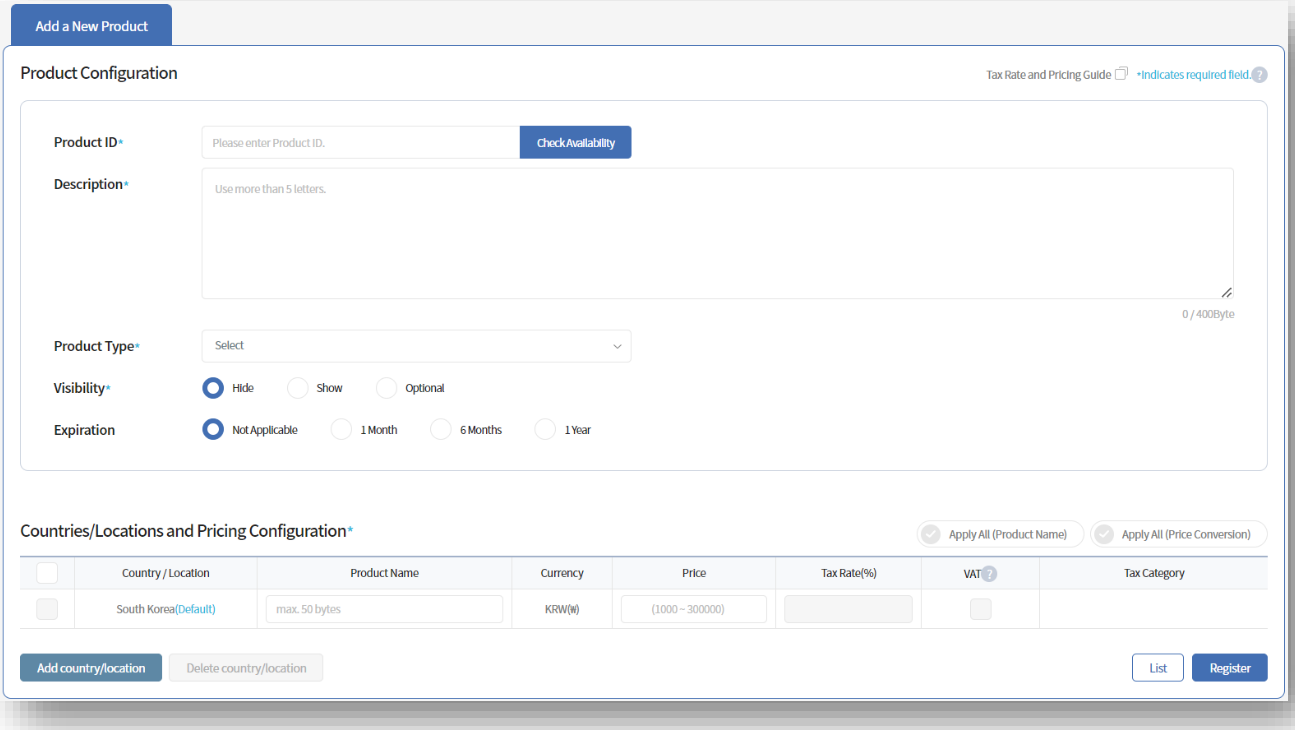
⑪ [Add Multiple Products] Click to add products in bulk.

⑫ [Modify Multiple Products] Click to go to Modify Multiple Products page.

Home > Product > Product List > Add a New Product

1) Add a New Product

Products can be registered for each countries/locations through the Add a New Product menu



How to add a new product

Step 1. Go to Home > Product > Product List > Add a New Product

Step 2. Enter product information (Product ID, Description, Product Type, Visibility, Expiration).

Enter Product ID and check for availability!

Step 3. Enter countries/locations and pricing information

The default value of the countries/locations column is the default countries/locations.

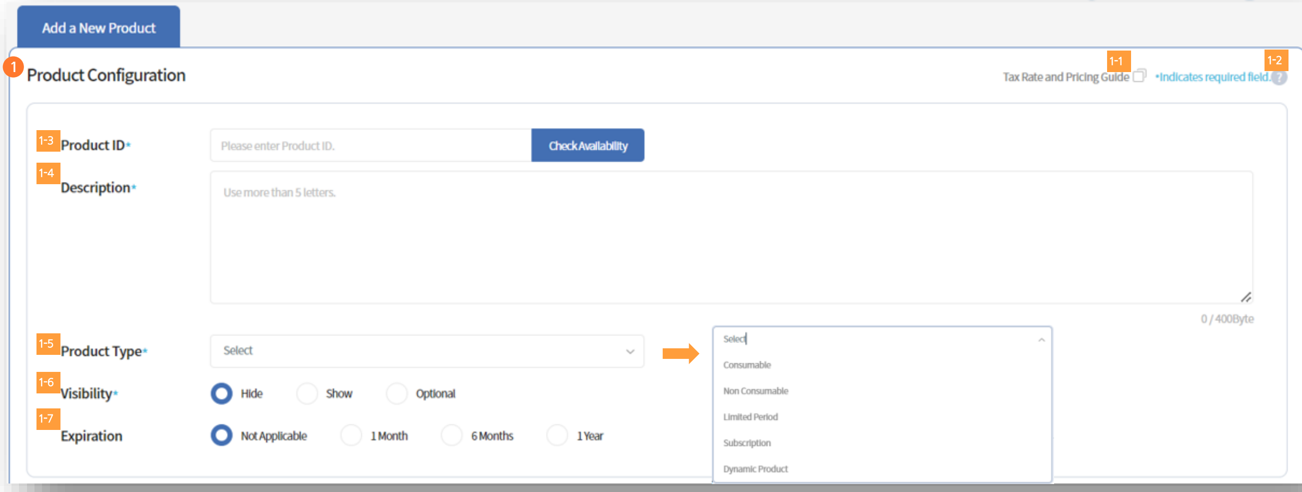
Click Add countries/locations button and pop-up window will appear. Enter the countries/locations name, Product Name and Pricing Information (Price, Tax Rate, VAT, Tax Category).

Click Apply All(Product Name/ Price Conversion) button to apply product name and pricing information to all countries.

Step 4. Click **Register** button to register the product.

1) Add a New Product

Products can be registered for each countries/locations through the Add a New Product menu.



① Enter product configuration information

1-1. [Tax Rate and Pricing Guide] Click and pop-up window will appear.

1-2. Click [?] to display product details tooltip.

1-3. Entering the Product ID, click the [Check Availability] button to execute duplicate test.

1-4. Description should be 5 letters or more, but not more than 400 letters. Description is a mandatory field.

1-5. Product Type options are Consumable, Non-Consumable, Limited Period, Subscription, Free Trial + Subscription and Dynamic Product.

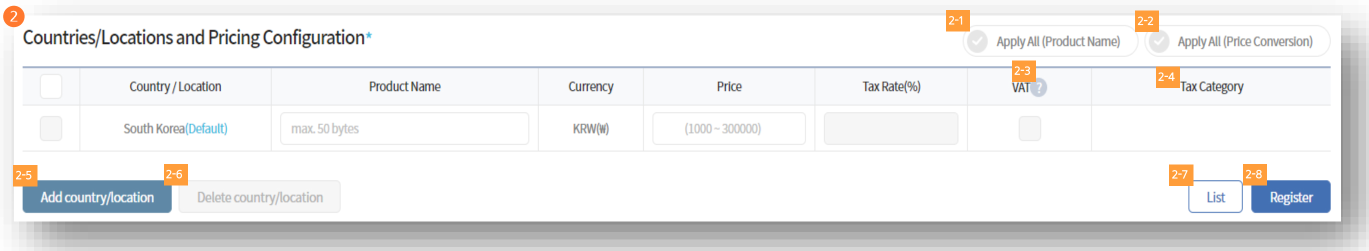
1-6. Visibility options are Show, Hide and Optional.

1-7. Expiration options are Not Application(default value),1month, 6 months and 1 year.

Home > Product > Product List > Add a New Product

1) Add a New Product

Products can be registered for each countries/locations through the Add a New Product menu.



② Countries and Pricing Configuration

2-1. [Apply All(Product Name)] Click to apply product name to all countries.

2-2. [Apply All(Price Conversion)] Click to automatically cover prices for all countries.

2-3. [?] Click to display tooltip on VAT.

2-4. Tax Category: This is displayed only when the countries/locations is the United States (mandatory).

2-5. [Add country/location] Click to show Add countries/locations pop-up window.

2-6. [Delete country/location] : Select checkboxes and click to delete countries.

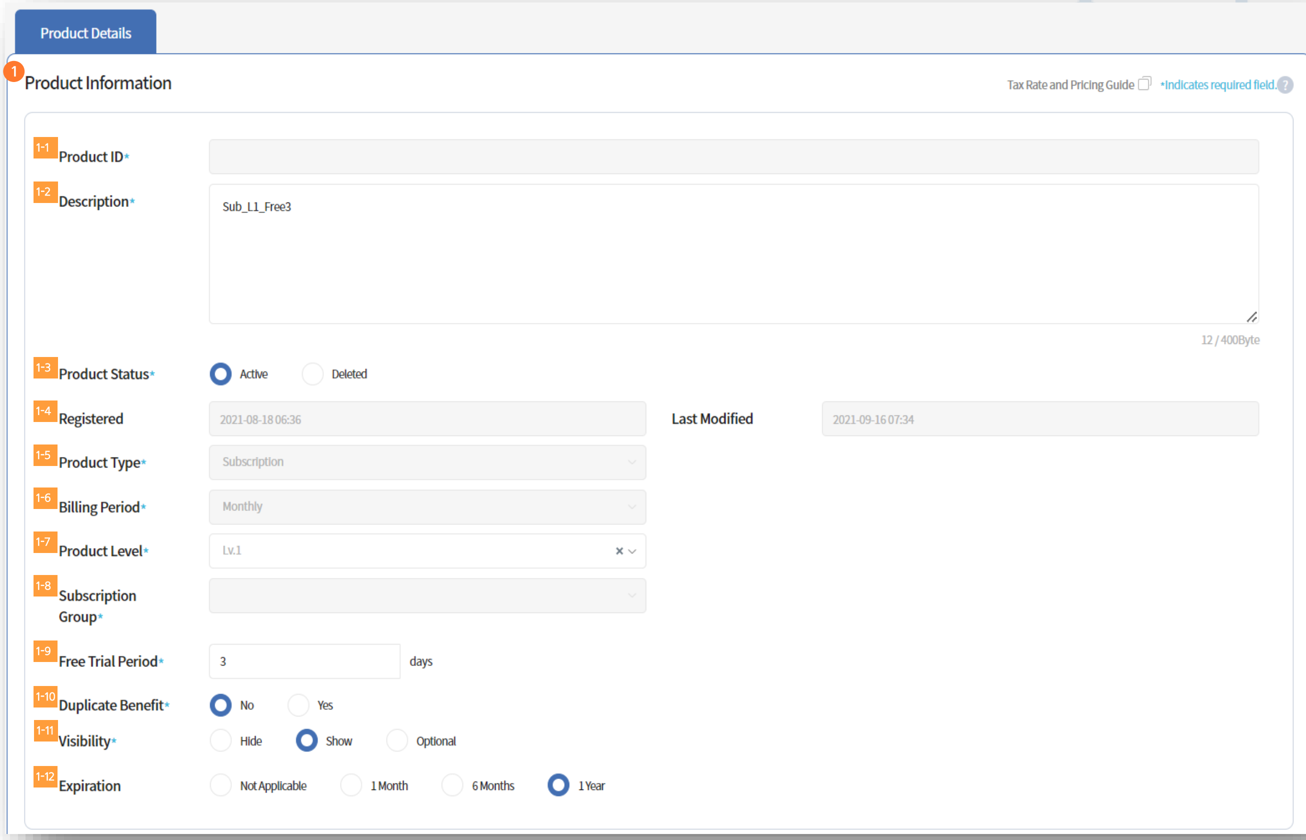
2-7. [List] Click to go to Product List page.

2-8. [Register] Click to check for required fields and move to Product List page.

Home > Product > Product List > Product Details

2) Product Details

View the product details.



① Product Information

You can view product information you registered through Add a New Product. Product ID, Registered, Last Modified and Product Type are not editable.

Items that can be changed are Description, Product Status, Visibility and Expiration date.

1-1. **Product ID** : Created Product ID.

1-2. **Description** : Entered description details.

1-3. **Product Status** : Product Status in checkout (Active/Deleted).

1-4. **Registered / Last Modified** : Registered/Latest modified date.

1-5. **Product Type** : Product type what user selected (Consumable, Non-Consumable, Limited Period, Subscription, Free Trial + Subscription and Dynamic Product).

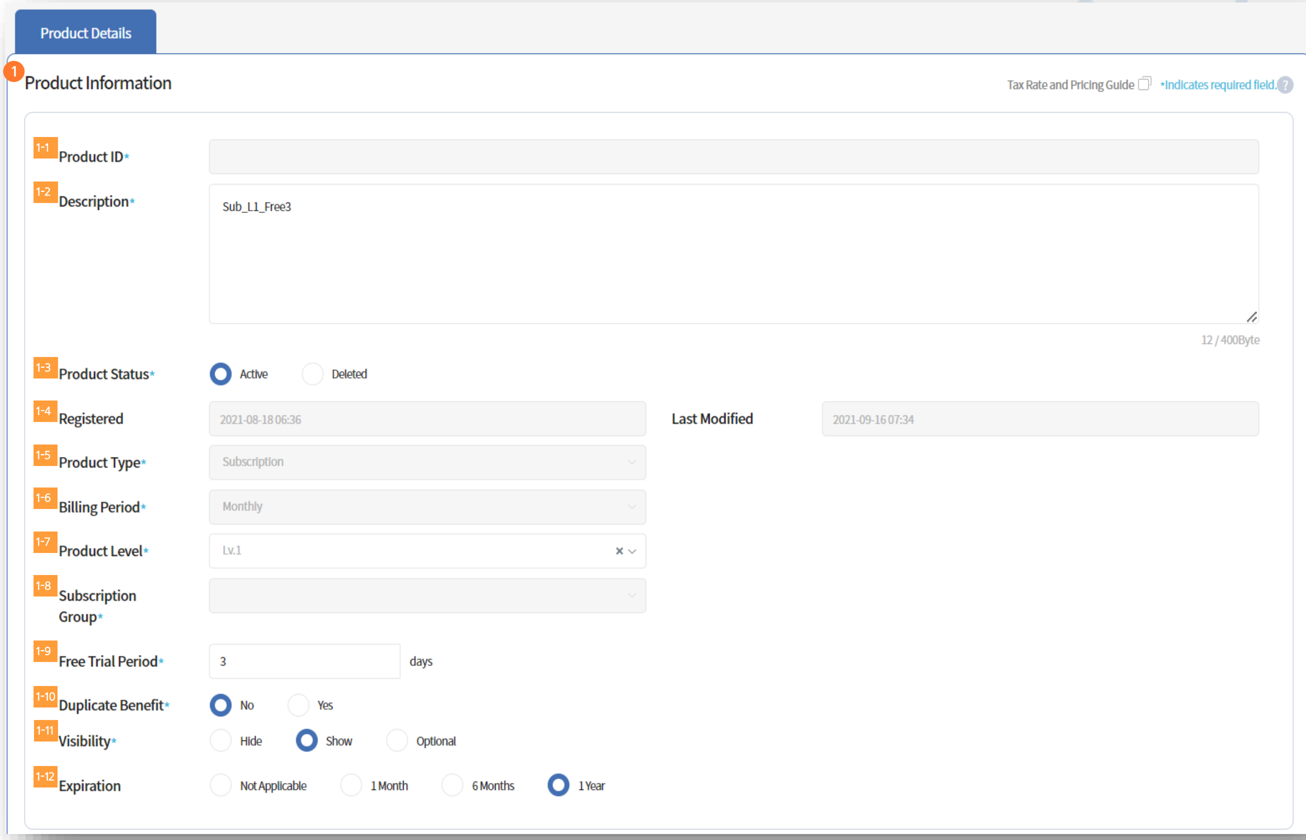
1-6. **Billing Period** : Information that the user must purchase recursively.

1-7. **Product Level** : The condition defines if a CP app offer more than one subscription price tier within a group, each subscription can be assigned to a level.
Checkout provides up to 10 levels.
Ex) Lv1(Premium) - Lv2 (Standard) - Lv3 (Basic)

Home > Product > Product List > Product Details

2) Product Details

View the product details.



1-8. **Subscription Group :** Option to create subscription products. Even if you create a single subscription product, you must create it.

1-9. **Free Trial Period :** The period user can use product for free.

1-10. **Duplicate Benefit :** The condition defines whether a free days offer whether it should be offered once per account/device or both.

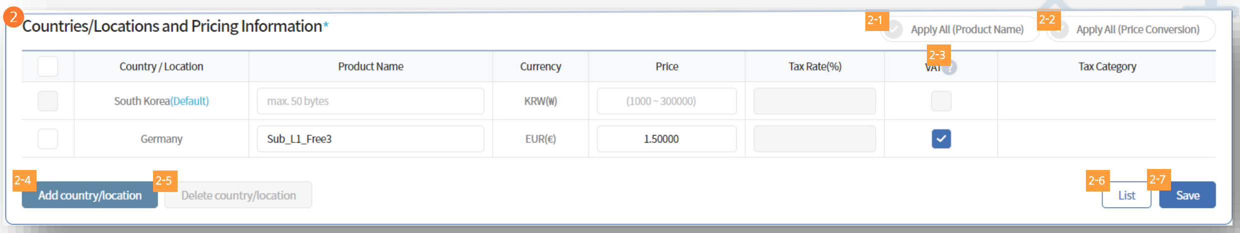
1-11. **Visibility :** A field indicating whether the product can be shown. "Show“ or "Hide" is allowed. But if you’d like to show only your test app, check the “optinal”

1-12. **Expiration :** Usable period of registered product.

Home > Product > Product List > Product Details

2) Product Details

View the product details.



② Countries and Pricing Configuration

2-1. **[Apply All(Product Name)]** Click to apply product name to all countries.

2-2. **[Apply All(Price Conversion)] Click** to automatically cover prices for all countries.

2-3. **[?]** Click to display tooltip on VAT.

2-4. **[Add country/location]** Click to show Add Country pop-up window.

2-5. **[Delete country/location]** : Select checkboxes and click to delete countries.

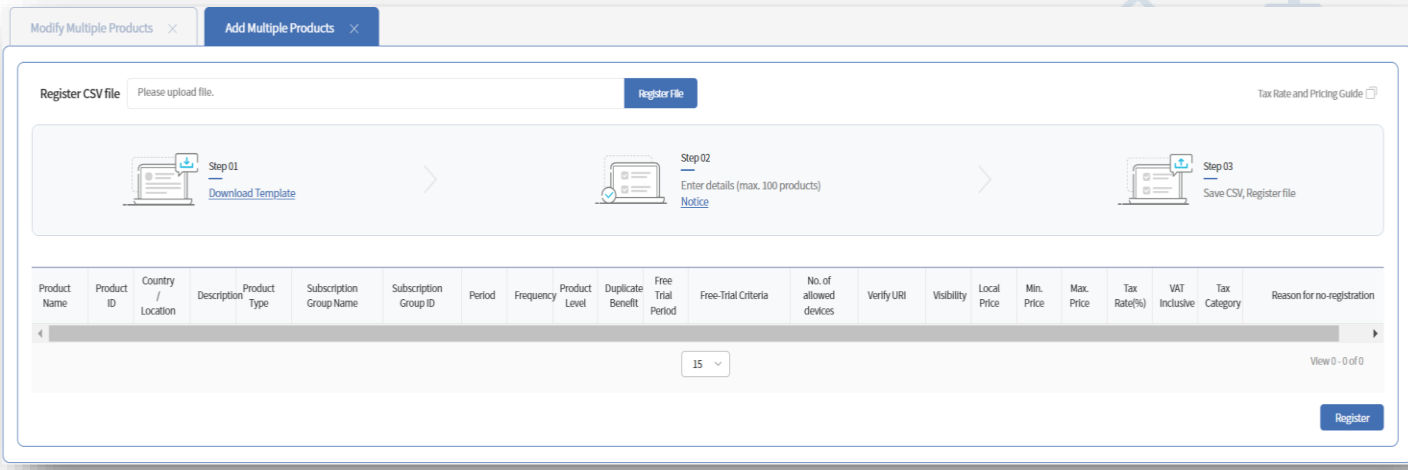
2-6. **[List]** Click to go to Product List page.

2-7. **[Save]** Click to check for required fields and move to Product List page.

Home > Product > Product List > Add Multiple Products

3) Add Multiple Products

Add up to 100 products through Add Multiple Products Menu.



How to add multiple products

Step 1. Home > Product > Product List > Add Multiple Products menu on the left menu bar.

Step 2. Download template (CSV file).

Step 3. Fill out the template with product information.

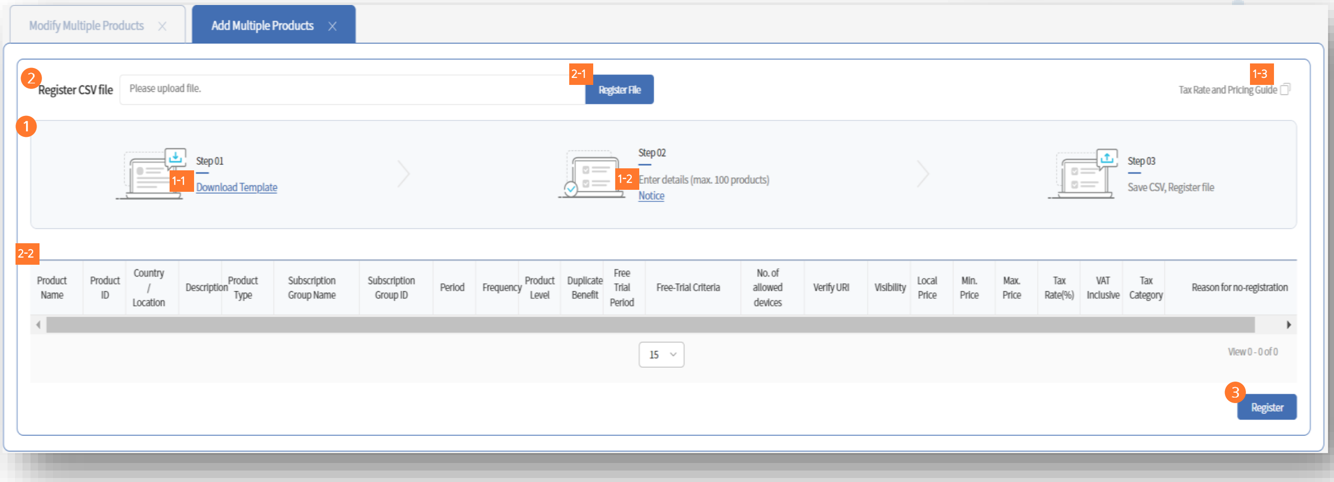
Step 4. Click Register button to upload the file (CSV file).
If there are no specific products in the list that cannot be registered, then the registration will be completed by pressing Register button
If there's any product that cannot be registered for any reason, make necessary changes and upload again.

Step 5. Once the upload is completed, check your product information on the page and click Registration button.

Home > Product > Product List > Add Multiple Products

3) Add Multiple Products

Add up to 100 products through Add Multiple Products Menu.



① Download Template, fill out product information

1-1. Download template to add multiple products.

1-2. Fill out the template.

1-3. **[Tax Rate and Pricing Guide]** Click and pop-up window will appear.

② CSV file upload

2-1. Click Register button to upload the file.

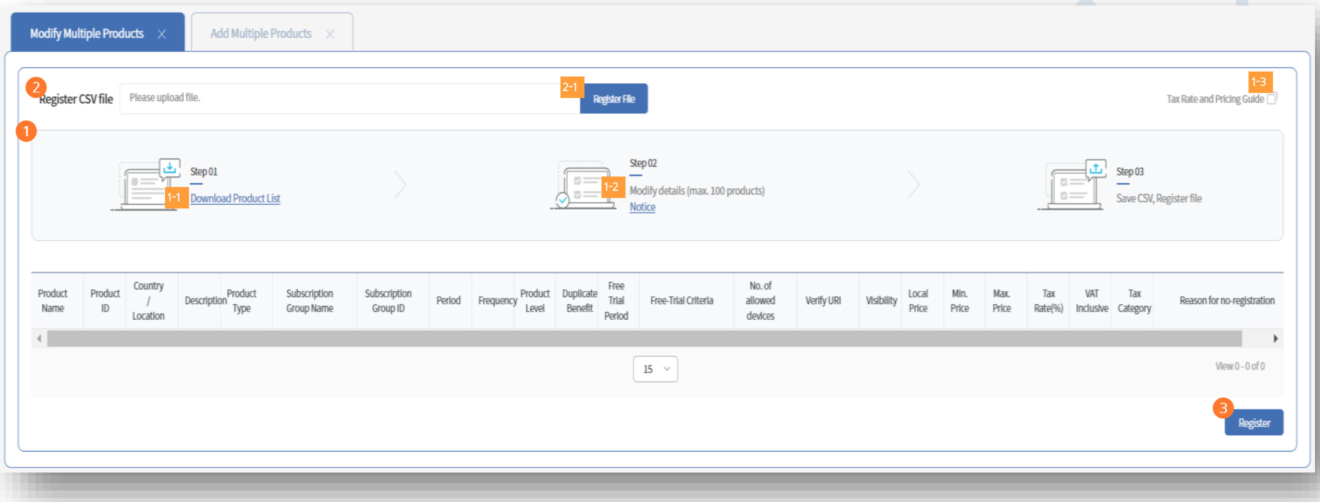
2-2. After uploading, the uploaded data will appear on the screen.

③ Register

Review the uploaded data and register. If there's any product that cannot be registered, you can check reasons for it.

4) Modify Multiple Products

Modify up to 100 products through Modify Multiple Products Menu.



① Download Template, fill out product information

1-1. Click Download Product List to download all products.

1-2. Fill out the template.

1-3. [Tax Rate and Pricing Guide] Click and pop-up window will appear.

② CSV file upload

2-1. Click Register button to upload the file.

2-2. After uploading, the uploaded data will appear on the screen.

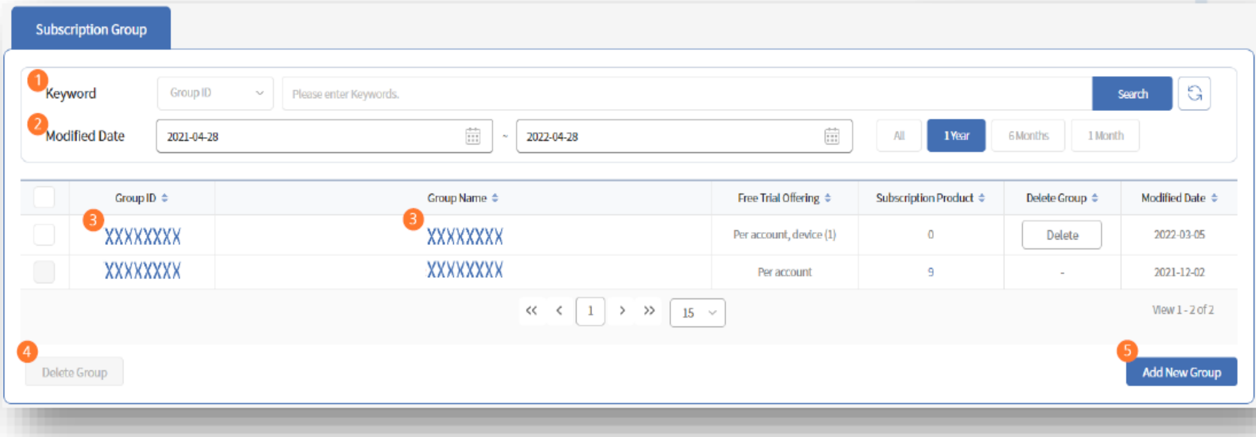
③ Register

Once the registration is completed, the changes will be in effect. If there's any product that cannot be registered, you can check reasons for it.

Home > Product > Subscription Group

2. Subscription Group

View and manager Subscription Group data after Subscription Group registration .



① **Keyword** : You can select from Group ID, Group Name and perform keyword search.

② **Modified Date** :

You can search by period, and select from All, 1 year (default value), 6 months, or 1 month.

③ **Group ID/Group Name** : Click to go to the Subscription Group Details page.

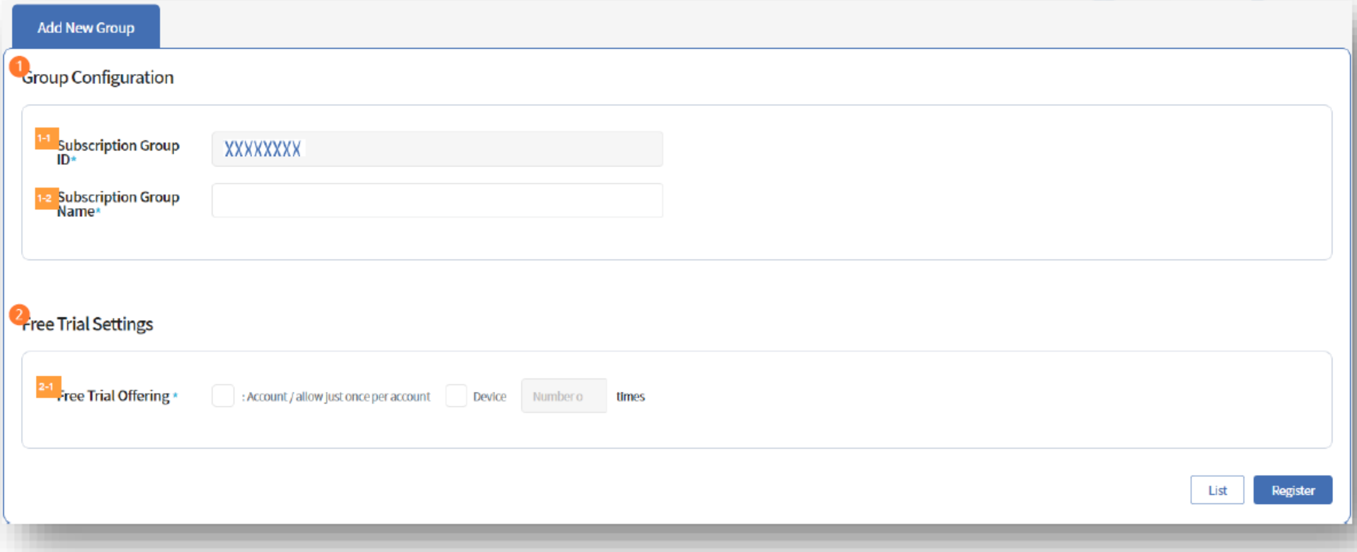
④ **Delete Group** : After select checkbox for each groups, you can delete group.

⑤ **Add New Group** : Click to go to Add New Group page.

Home > Product > Subscription Group > Add a New Group

1) Add a New Group

Subscription Groups can be registered through the Add New Group menu.



① Group Configuration :

1-1. **Subscription Group ID** : System created subscription group ID.

1-2. **Subscription Group Name** : You can register subscription group name manually.

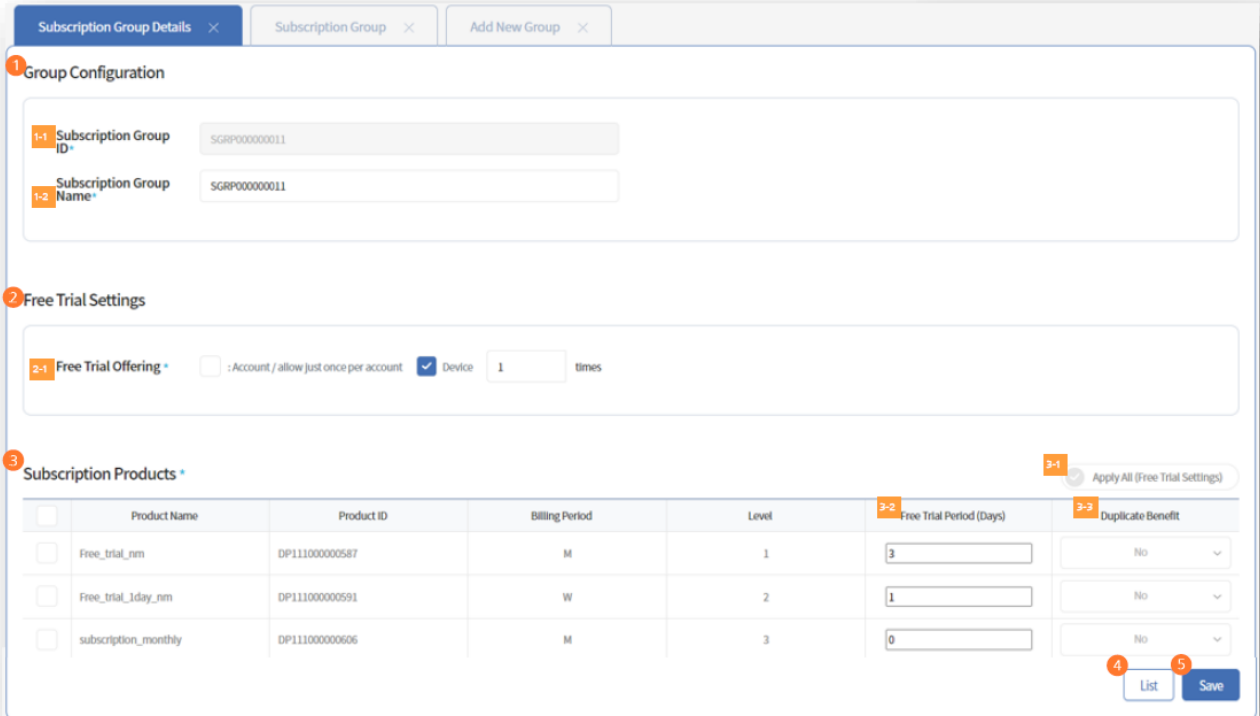
② Free Trial Settings :

2-1. **Free Trial Offering** : You can register free trial counts to your subscription group, based on Account or Device.

Home > Product > Subscription Group > Subscription Group Details

2) Subscription Group Details

View the product details.



① **Group Configuration** :

1-1. **Subscription Group ID** : System created subscription group ID.

1-2. **Subscription Group Name** : You can modify subscription group name manually.

② **Free Trial Settings** :

2-1. **Free Trial Offering** : You can modify free trial counts to your subscription group, based on Account or Device.

③ **Subscription Products** : You can view and manage product below subscription group.

3-1. **[Apply All(Free Trial Settings)]** : You can apply the free trial amount of the default

3-2. **Free Trial Period(Days)** : You can modify each pruducts' free trial period

3-3. **Duplicate Benefit** : The condition defines whether a free days offer whether it should be offered once per account/device or both.

④ **[List]** : Click to go to Subscription Group List page.

⑤ **[Save]** : Click to save change in subscription group information.

III. Sales

Overview

View product and subscription information, and process refund and subscription cancellation.

Procedure

① Log in to Samsung Checkout DPI.

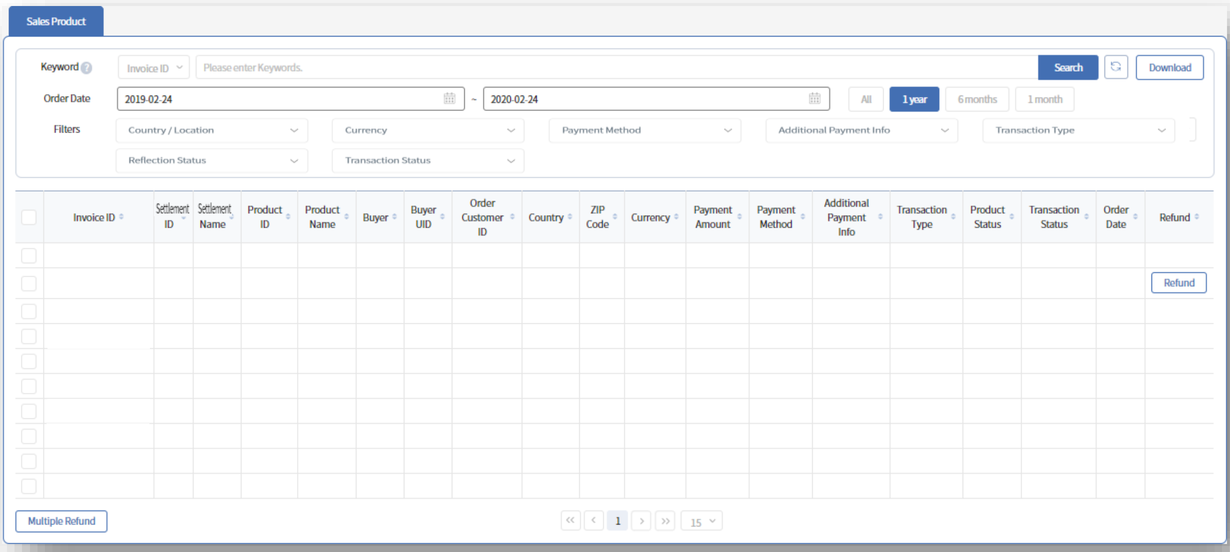
- https://dpi.samsungcheckout.com/

② Enter ID and password, log in and click Sales menu on the left menu bar.

Home > Sales > Sales Product

1. Sales Product

View payment information and process refunds.



Product List features

A. **View product information :** You can view and search for product information. When you click invoice ID, you can find transaction details.

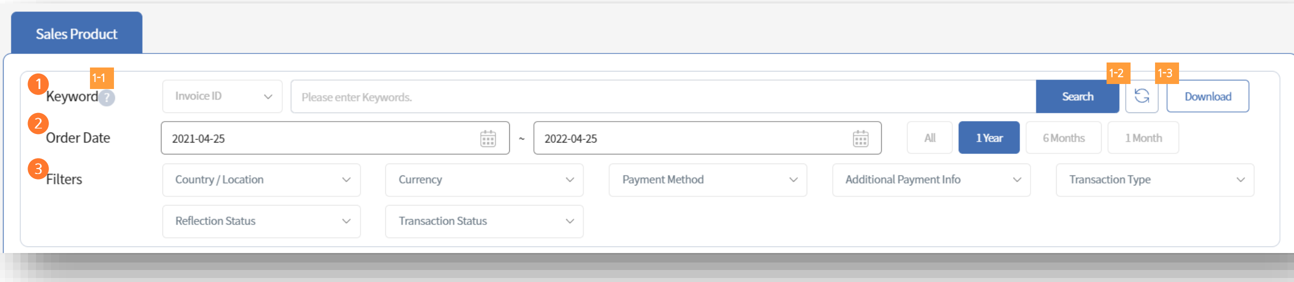
B. **Provide multi-search :** For products currently being sold, you can do multi-search by Buyer or Invoice ID for up to 100 items. (use comma between search words)

C. **Refund :** You can click the Refund button of an individual product. Or, check multiple boxes and click Multiple Refund button to process bulk refunds.

Home > Sales > Sales Product

1. Sales Product

View payment information and process refunds.



① **Keyword** : You can select from Invoice ID, Buyer, Settlement App ID, Settlement App Name, Product ID, Product Name and perform keyword search.

In Sales Product menu, you can do multi-search by Buyer or Invoice ID for up to 100 items. (use comma between search words without empty spaces)

1-1. Click **[?]** and tooltip will appear.
1-2. **[Reset]** : Resets input value.
1-3. **[Download]** Click to download product information to an excel file.

② Order Date

You can search by period, and select from All, 1 year (default value), 6 months, or 1 month.

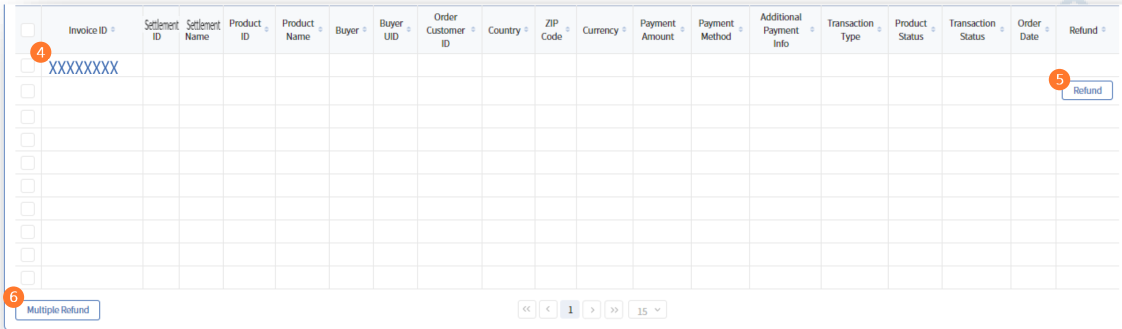
③ Select **Filters** for advanced search

Country / Location (show countries), Currency (show currencies), Payment Method (PayPal, Global Credit Card, Inicis (Credit Card), Inicis (PhoneBill), Dummy Pay, Free Trial, Samsung Pay KR, Samsung Pay WW), Additional Payment Detail (Coupon , Gift Card, Coupon + Gift Card), Transaction Type (Real, Test), Reflection Status (Reflected, Not Reflected), Transaction Status (Reflected, Refunded, Auto Refund Failed, Refund Reserved, Refunded).

Home > Sales > Sales Product

1. Sales Product

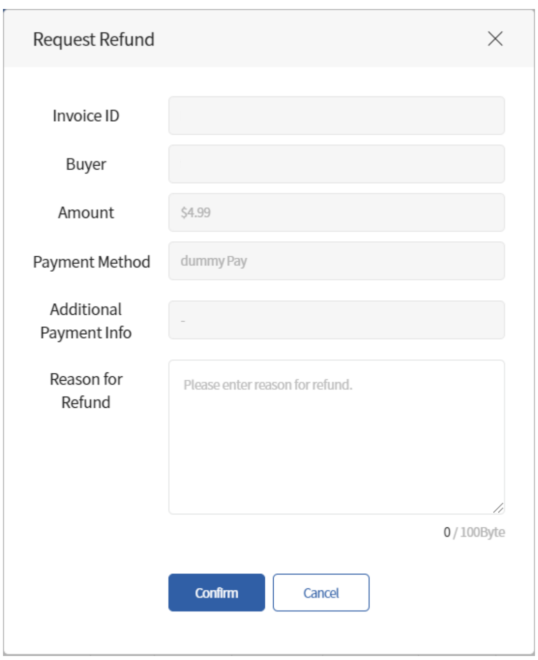
View payment information and process refunds.



④ Invoice ID : Click to see the transaction history of the product.

⑤ [Refund]

The refund button will be visible to refundable products only. Click the button and pop up will appear.



Request Refund

- **[Confirm]** Click confirm to save data and close popup.
- **[Cancel]** Click to close the pop-up window.

How to get refund

Step 1. Click refund button of the product which needs to get refunded. The refund button will be visible only to the refundable products.

Step 2. The popup will be displayed. Enter reason for refund.

Step 3. Click confirm button to save data. Popup will be closed.

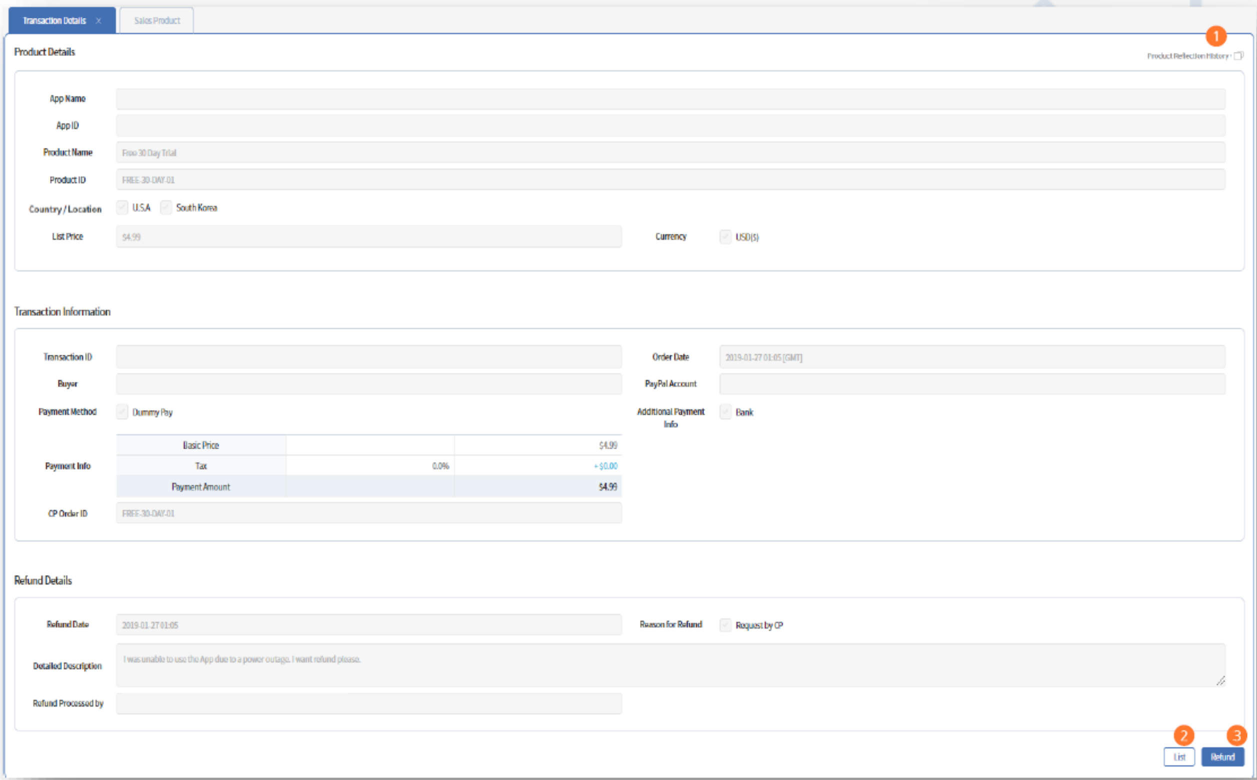
⑥ [Multiple Refund]

You can do bulk refund. Click “Multiple Refund" after selecting multiple checkboxes.

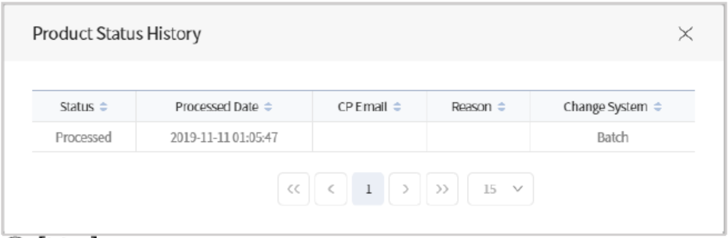
Home > Sales > Sales Product > Transaction Details

1) Transaction Details

View product details, transaction information and refund details.



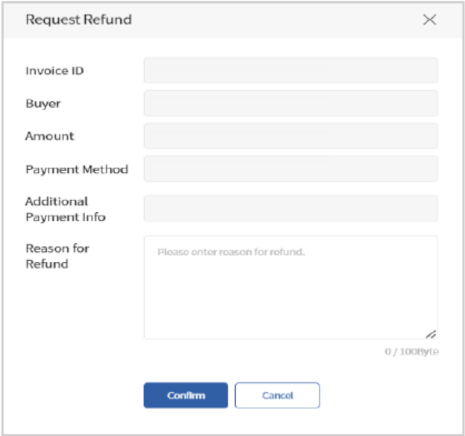
① **Product Status History**: Click and below screen will pop up.



Product Status History
Click **[x]** button to close the pop-up.

② **[List]** Click to go to Product List page.

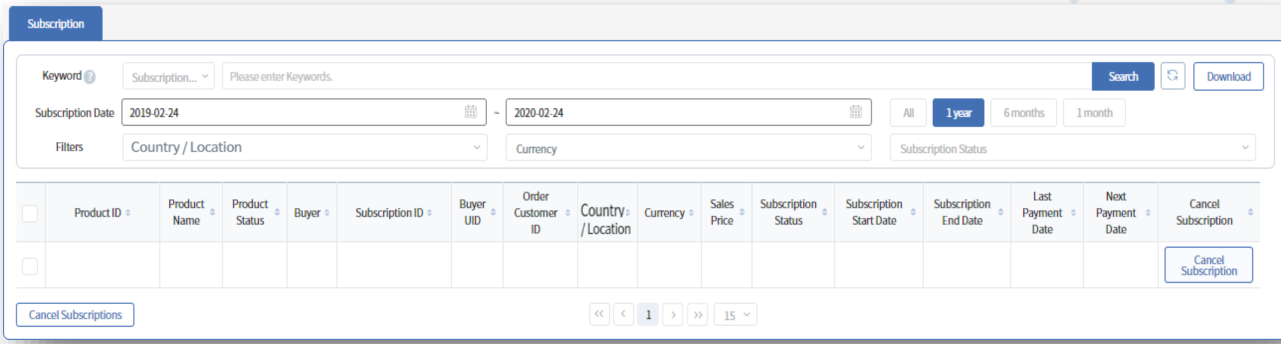
③ **[Refund]** Click and Request Refund pop-up window will appear.



Home > Sales > Subscription

2. Subscription

Check subscription and payment information and process subscription cancellation and refund.



Subscription list features

A. **View Subscription Information** : You can view and search subscriptions. Click the subscription ID to go to the Transaction Details page.

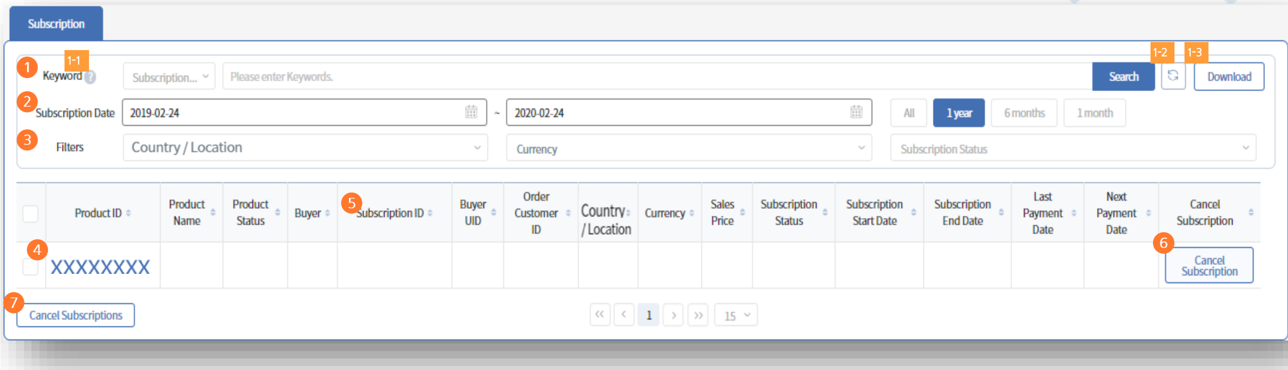
B. **Multi-search** : You can do multi-search by Buyer or Subscription ID for up to 100 items. (use comma between search words)

C. **Cancel Subscription** : You can click the Cancel Subscription button of an individual product. Or, check multiple boxes and click Cancel Subscriptions button to process bulk cancellations.

D. **Refund** : You can change expiration date of the subscription through the Transaction Details page. You can view payment status and process refund.

2. Subscription

Check subscription and payment information and process subscription cancellation and refund.



① **Keyword** : Select Subscription ID, Buyer, Product ID, Product Name and perform keyword search.

In Sales menu, you can do multi-search by Buyer or Subscription ID. (use comma between search words)

1-1. **[?]** Click and tooltip will appear.

1-2. **[Reset]** : Resets input value.

1-3. **[Download]** Click to download subscription products in an excel file.

② **Subscription Date**

You can search by period, and select from All, 1 year (default value), 6 months, or 1 month.

③ **Filters** : You can select filters for advanced search.

Select from Country / Location(show countries), Currency (show currencies), Subscription Status (Active, Expired, Canceled by buyer, Canceled (Payment Failure), Canceled by CP, Canceled by Admin, Canceled by GDPR, Canceled by Withdrawal, Canceled by Long-Term Unused, Canceled by Misuse ID, Canceled by Blacklist ID).

④ **Product ID** : Click to go to details page.

⑤ **Subscription ID** : Click to go to details page.

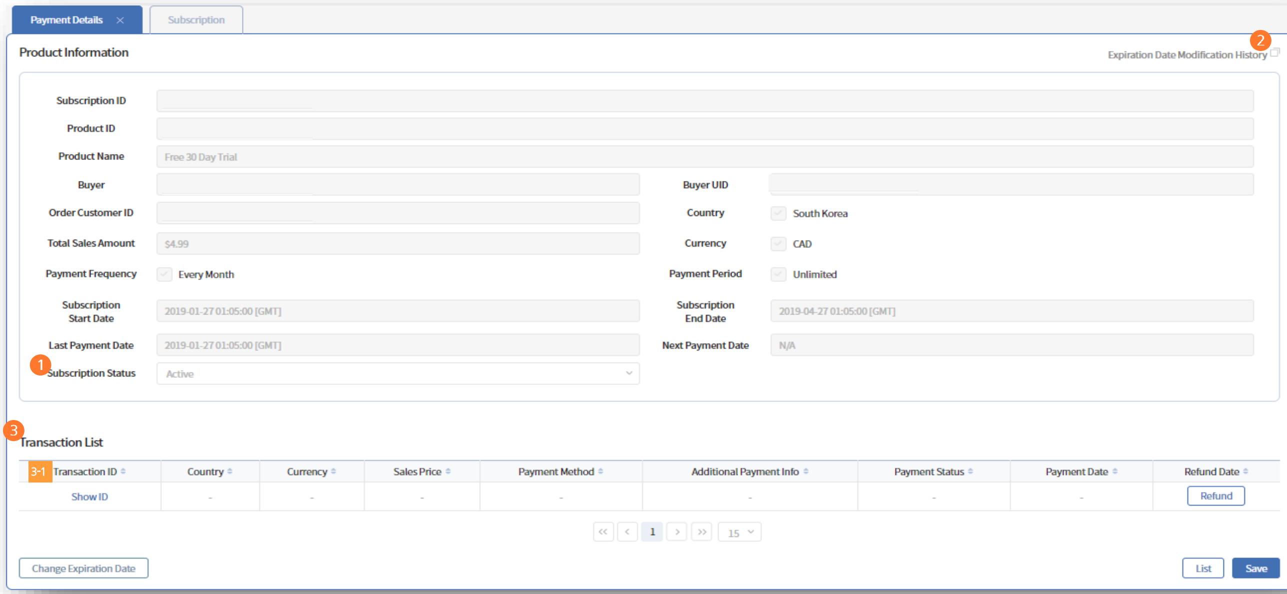
⑥ **[Cancel Subscription]** : Cancel Subscription button is only visible to the products that can be cancelled. When clicked, a confirmation pop-up window will appear.

⑦ **[Cancel Subscriptions]** : Check multiple products and click this button to cancel in bulk.

Home > Sales > Subscription > Payment Details

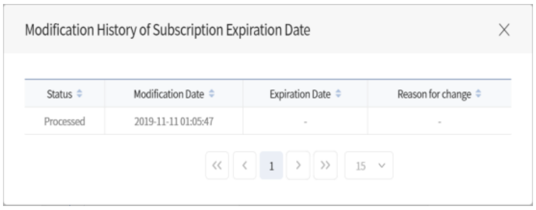
1) Payment Details

View and change subscription product information and Transaction List.



① You can view product details. If the **subscription status** is Active, then you can cancel subscription if needed.

② **[Expiration Date Modification History]** Click and pop-up window will appear.



Expiration Date Modification History pop-up

Click **[x]** button to close the pop-up window.

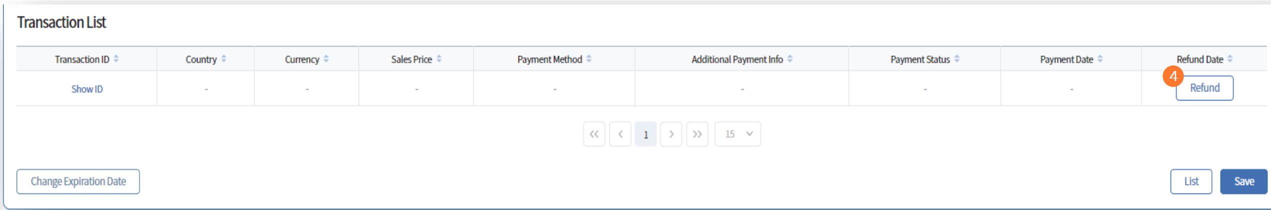
③ You can check the payment status in the **Payment Status** column.

3-1. **Transaction ID** : Click to go to details page.

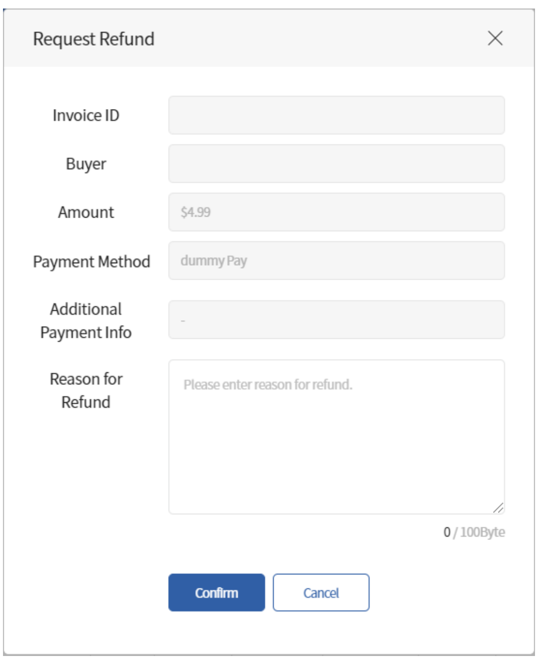
Home > Sales > Subscription > Payment Details

1) Payment Details

View and change subscription product information and Transaction List.



④ [Refund] Click and Request Refund pop-up window will appear.



Request Refund pop-up window

- [Confirm] Click to save changes and close pop-up.
- [Cancel] Click to close the pop-up window.

How to process refund

Step 1. Click Refund button of the product you wish to give refund.

(Refund button is only visible to those products that can be refunded.)

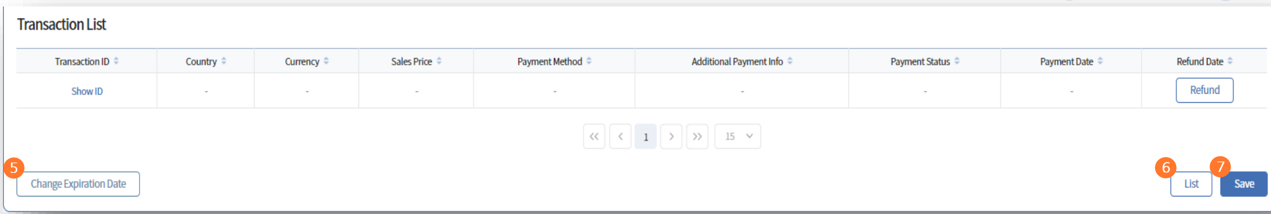
Step 2. When you click the button, refund request pop-up window will appear. Enter reason for refund.

Step 3. Check the information your entered. Click confirm button to save data, then pop-up window will be closed.

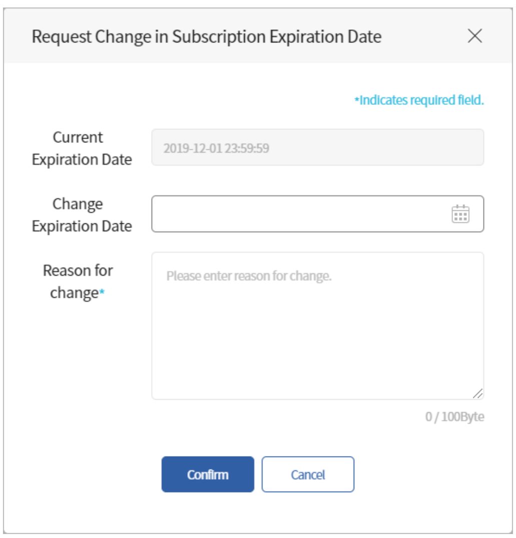
Home > Sales > Subscription > Payment Details

1) Payment Details

View and change subscription product information and Transaction List.



⑤ [Change Expiration Date] Click and Request Change in Subscription Expiration Date pop-up window will appear.



Request Change in Subscription Expiration Date pop-up

- [Confirm] Click to save changes and close pop-up.
- [Cancel] Click to close the pop-up window.

How to change the expiration date

Step 1. Select the product and click Change Expiration Date button.

Step 2. When you click the button, Request Change in Subscription Expiration Date pop-up window will appear.
Enter new expiration date and reason for change.

Step 3. Check the information your entered. Click confirm button to save data, then pop-up window will be closed.

⑥ [List] Click to go to subscription list page.

⑦ [Save] Click and a pop-up window will appear. Give confirmation to save changes.

IV. Campaign

Overview

Issue coupon and track usages.

Procedure

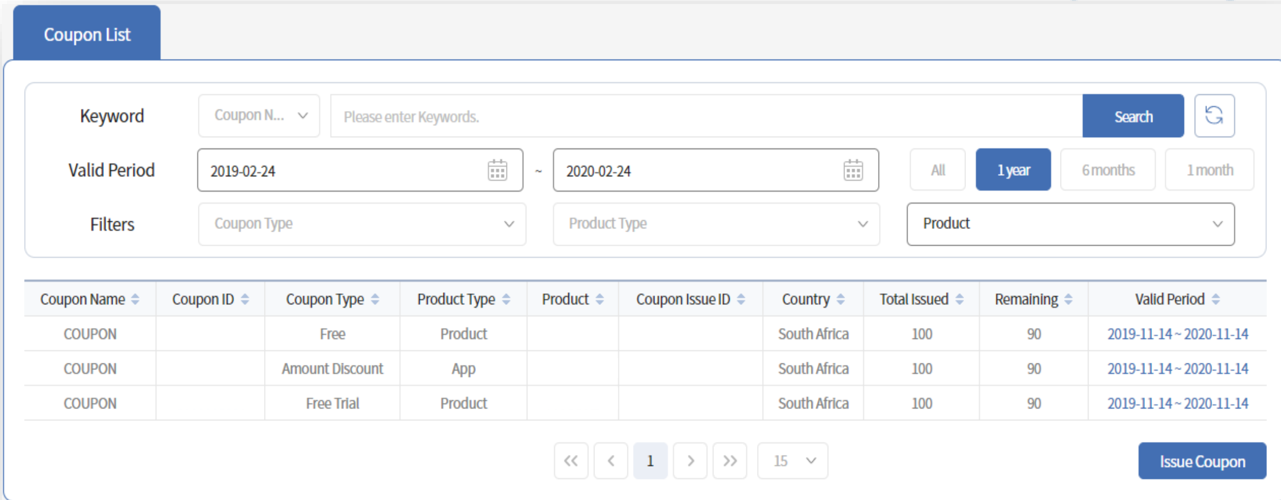
① Log in to Samsung Checkout DPI.

- https://dpi.samsungcheckout.com/

② Enter ID and password, log in and click Campaign menu on the left menu bar.

1. Coupon List

Search coupons and view information.



Coupon List features

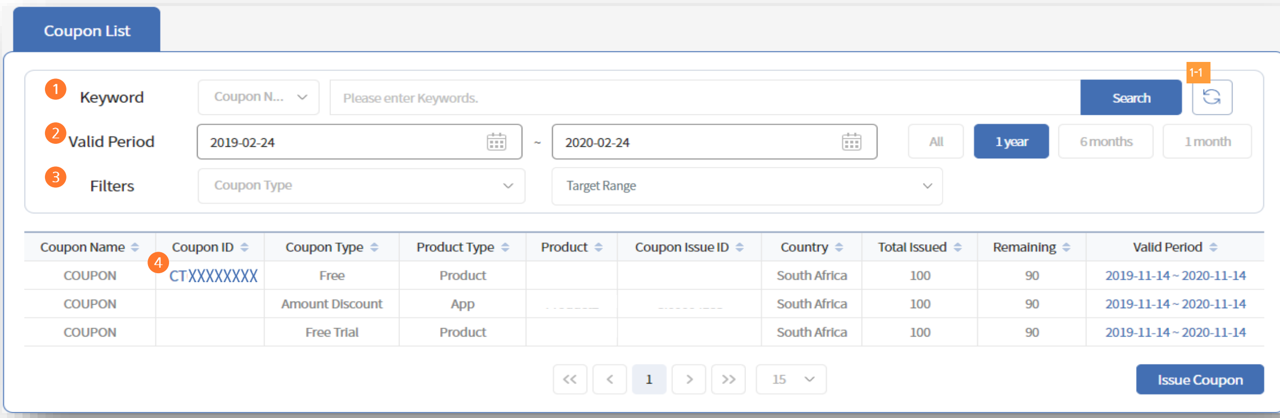
① **View coupons** : View coupon information and perform search. Click Coupon ID to view and change Coupon Details. In Coupon Details page, you can change information and allocate coupons for each Coupon ID.

② **Set Valid Period** : Click Valid Period to change dates.

Home > Campaign > Coupon List

1. Coupon List

Search coupons and view information.



① **Keyword** : You can select Coupon Name, Coupon ID, Coupon Issue ID and perform keyword search.

1-1 **[Reset]** : Resets input value.

② **Valid Period** : You can search by period, and select from All, 1 year (default value), 6 months, or 1 month.

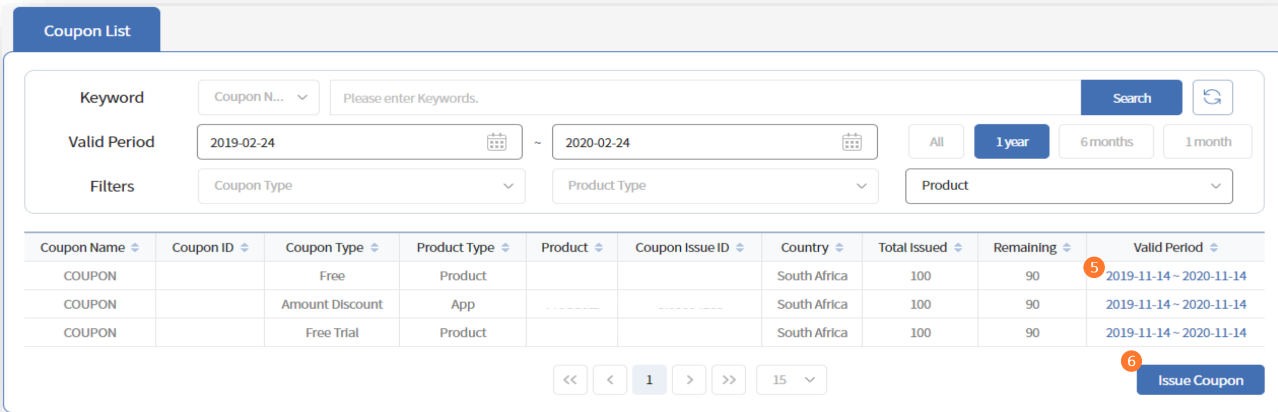
③ **Filters** : Select Coupon Type (Discount Amount, Discount Rate, Free, Free Trial) and Target Range(App, Product)

④ **Coupon ID** : Click Coupon ID to go to Coupon Details page.

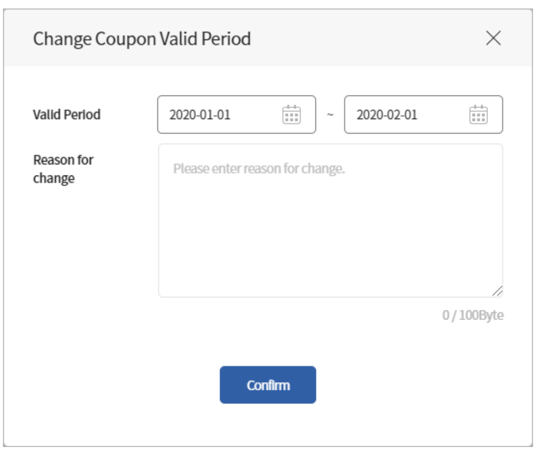
Home > Campaign > Coupon List

1. Coupon List

Search coupons and view information.



⑤ **Valid Period :** Click and Change Coupon Valid Period pop-up window will appear.



Valid Period pop-up window

- You can change coupon's valid period.
- [Confirm] Click to save changes and close pop-up.

How to change the valid period

Step 1. Click valid period of the coupon you wish to modify.

Step 2. Enter new dates and reason for change.

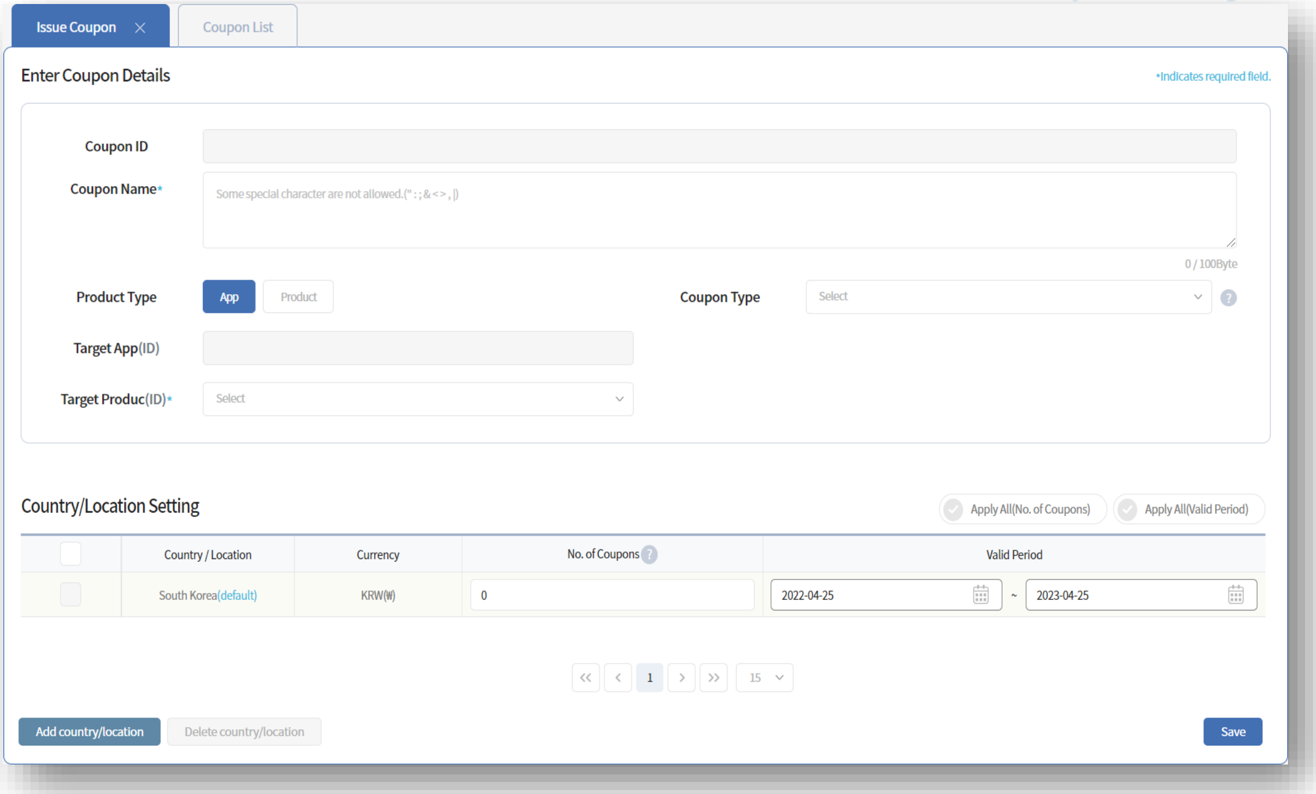
Step 3. Check the information your entered. Click confirm button to save data, then pop-up window will be closed.

⑥ **[Issue Coupon]** Click to go to Issue Coupon page.

Home > Campaign > Coupon List > Issue Coupon

1) Issue Coupon

In Issue Coupon menu, enter details and execute campaign.



How to issue coupons

Step 1. Go to Home > Campaign > Coupon List > Issue Coupon menu.

Step 2. Enter coupon details (Coupon Name, Target Range, Coupon Type, Target App(ID), Target Product(ID).

Step 3. Select country/Location

The default country/location of the app will be shown by default.

Click Add country/location button to add countries, determine the number of coupons and set valid periods

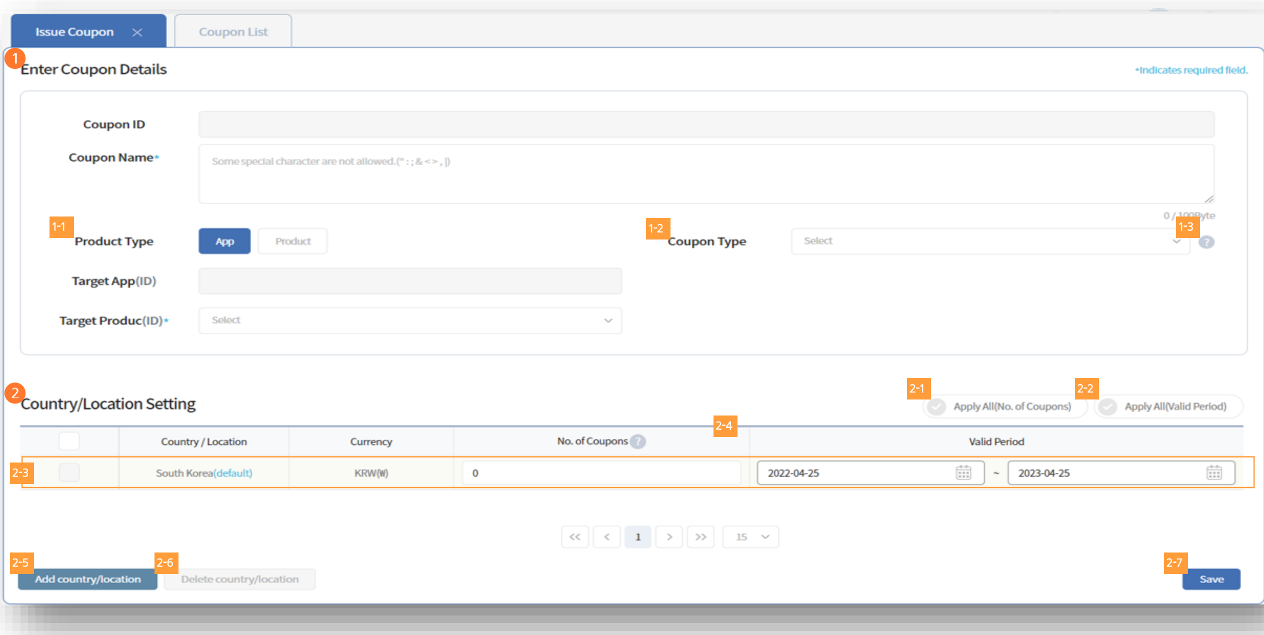
Click Apply All (No. of Coupons) or Apply All (Valid Period) to paste information to multiple countries.

Step 4. Click [Save] button to issue coupons

Home > Campaign > Coupon List > Issue Coupon

1) Issue Coupon

In Issue Coupon menu, enter details and execute campaign.



① Enter Coupon Details

1-1. You can select Product Type (App, Product).

1-2. Available **Coupon Types** are Free, Free-Trial, Discount Amount and Discount Rate.

You will enter different values depending on the coupon type.

*You can only select product.

1-3. **[?]** Click the button to see detailed information on coupon types.

② Country/Location Setting

2-1. **[Apply All(No. of Coupons)]** : You can apply the coupon amount of the default country/location to all countries. Maximum issue amount is 10,000 and cannot be reduced once issued.

2-2. **[Apply All(Valid Period)]** : You can apply the valid period of the default country/location to all countries.

2-3. When you issue a coupon, only the default country/location will be displayed. More countries can be added by pressing Add country/location button.

2-4. **[?]** Click and tooltip will appear.

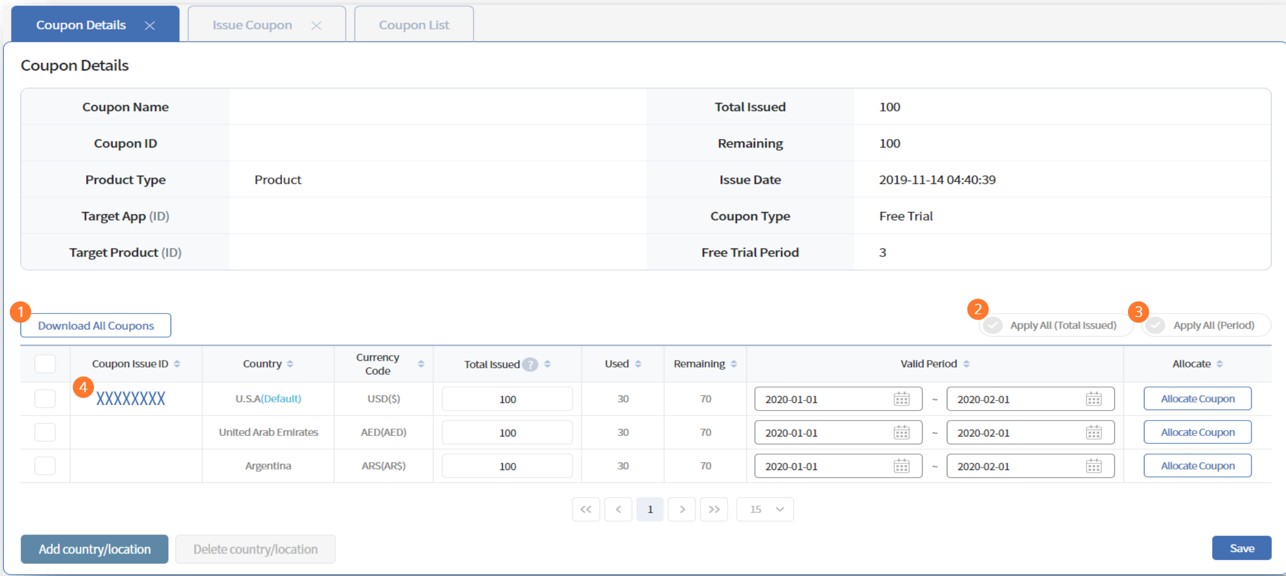
2-5. **[Add country/location]** Click and Add country/location pop-up window will appear.

2-6. **[Delete country/location]** : Select checkboxes and delete countries.

2-7. **[Save]** Click to save change and issue coupon.

2) Coupon Details

View coupon details.

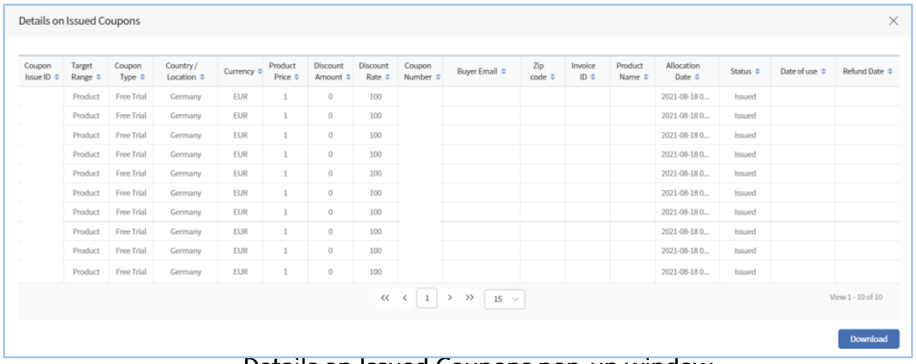


① [Download All Coupons] Click to download coupon allocation information by Coupon Issue ID to an excel file.

② [Apply All(No. of Coupons)] : You can apply the coupon amount of the default country/location to all countries.

③ [Apply All(Valid Period)] : You can apply the valid period of the default country/location to all countries.

④ Coupon Issue ID : Click to view details on issued coupons.



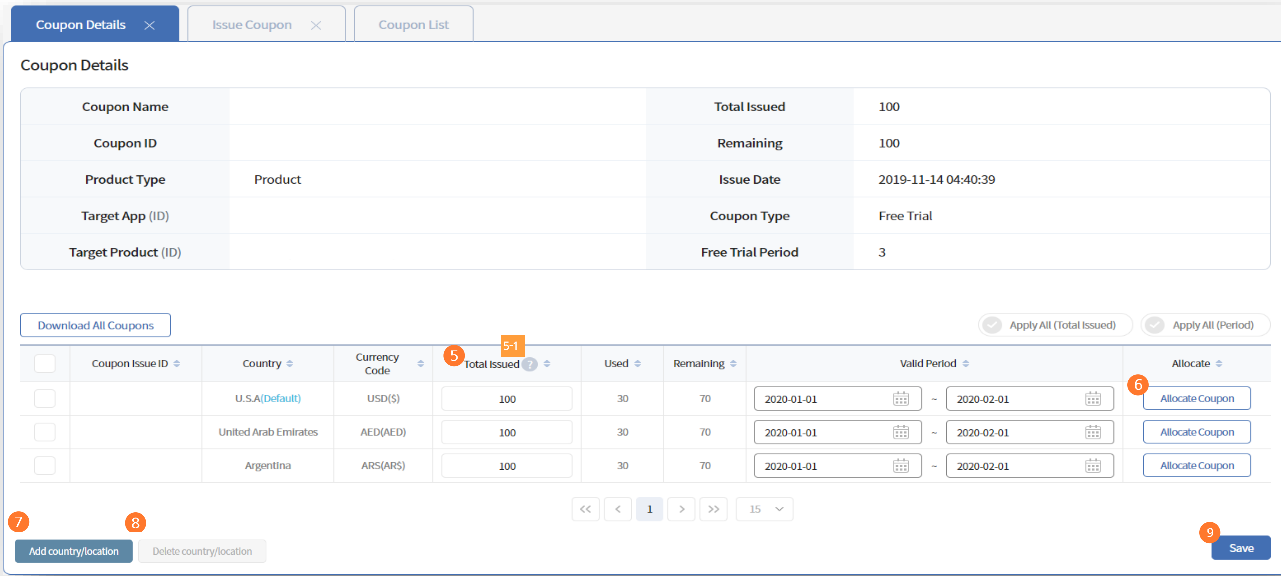
Details on Issued Coupons pop-up window

- [Download] Click to download the list to an excel file.
- Click [x] button to close the pop-up window.

Home > Campaign > Coupon List > Coupon Details

2) Coupon Details

View coupon details.



⑤ Total Issued : Maximum issue amount is 10,000 and cannot be reduced once issued.

5-1.[?] Click and tooltip will appear.

⑥ [Allocate Coupon] Click the button to go to the Allocate Coupon page.

⑦ [Add country/location] Click the button and Add country/location pop-up window will appear.

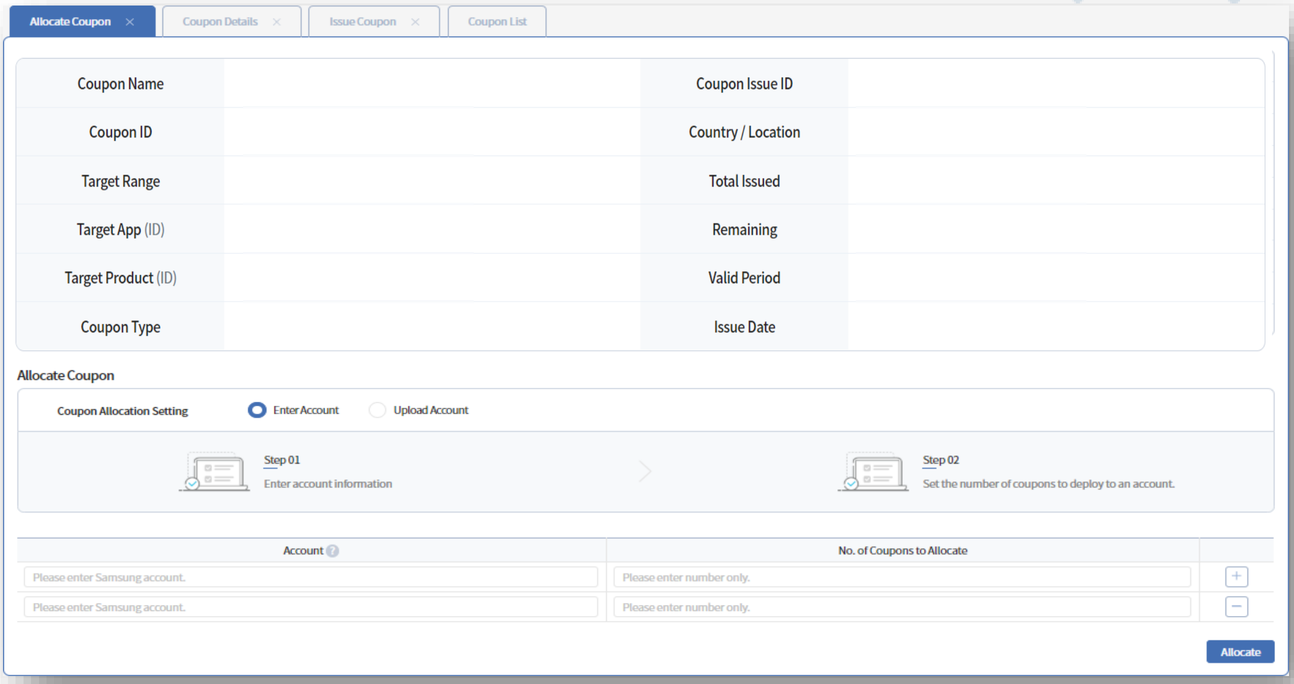
⑧ [Delete country/location] : Select checkboxes and click the button to delete countries.

⑨ [Save] Click to save changes.

Home > Campaign > Coupon List > Allocate Coupon

3) Allocate Coupon

Allocate coupon for each Coupon Issue ID.



How to Allocate Coupon

Step 1. Go to Home > Campaign > Coupon List > Coupon Details > Allocate Coupon menu.

Coupon allocation is processed for each Coupon Issue ID. Coupon must be generated before it can be allocated.

Step 2. View coupon details and select allocation method (Enter Account or Upload Account)

Step 3. Enter Account Information

Enter Account : Enter Samsung Accounts (up to 10) and the number of coupons to deploy.

No. of Coupons to Allocate : Up to 10 allocations per person.

Upload Account : Download a CSV template file, fill out Samsung Account information, upload the file and verify the number of accounts entered.

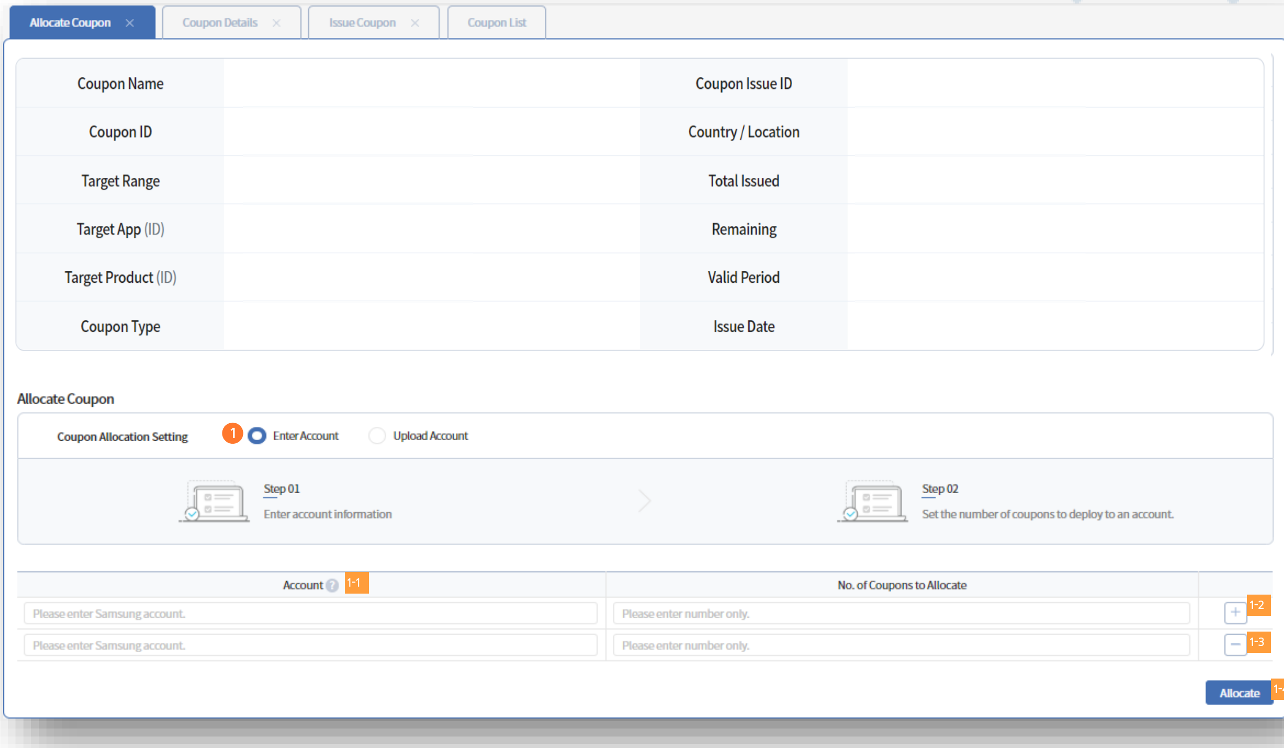
Step 4. Click Allocate button to complete allocation

To verify go to Coupon Details page and click Coupon Issue ID, or download CSV files.

Home > Campaign > Coupon List > Allocate Coupon

3) Allocate Coupon

Allocate coupon for each Coupon Issue ID.



① Enter Account

You can enter up to 10 Samsung Accounts when you use this method.

1-1. [?] Click and tooltip will appear.

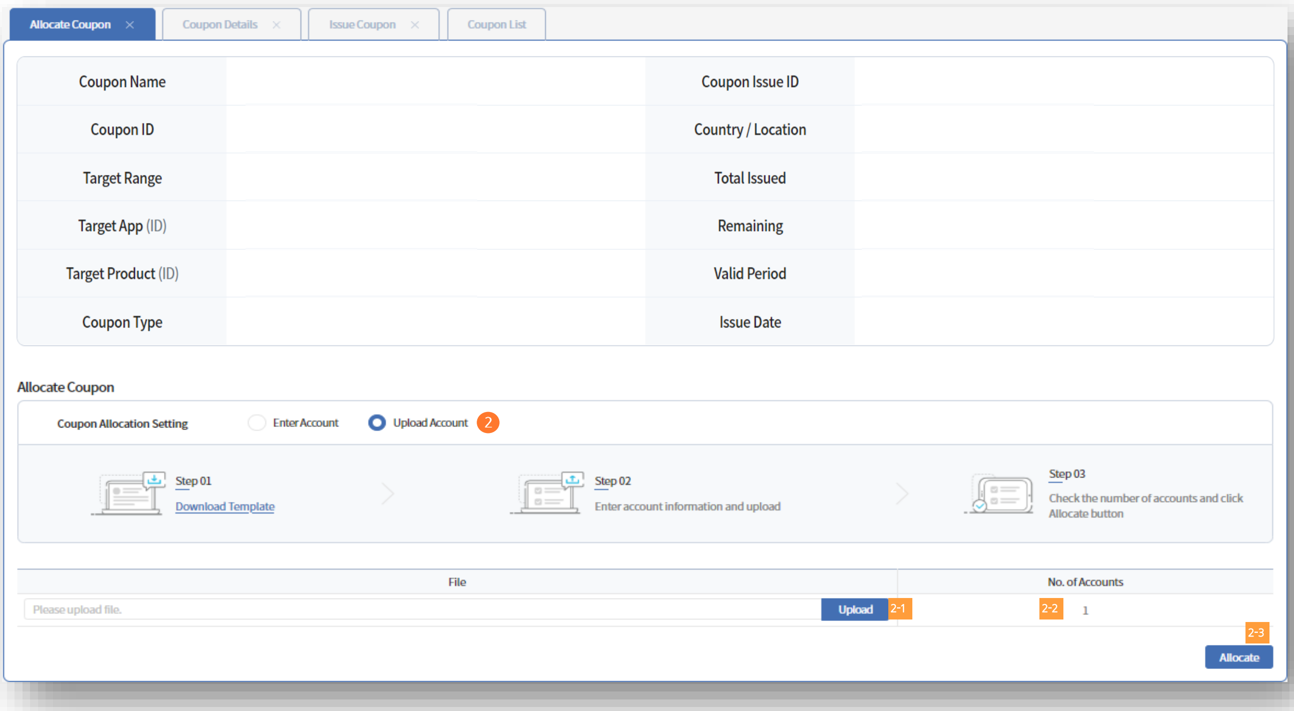
1-2. [+] Click to add row.

1-3. [-] Click to remove row.

1-4. [Allocate] Click and a confirmation pop-up window will appear. Once you confirm, coupon allocation will be processed.

3) Allocate Coupon

Allocate coupon for each Coupon Issue ID.



② Upload Account

You can use a template to upload account information and allocate coupons in bulk.

2-1. [Upload] Click and file attach pop-up window will appear.

2-2. When you upload the account file, the number of accounts entered in the file will be displayed on the page.

2-3. [Allocate] When clicked, a confirmation pop-up window will appear. Once you confirm, coupon allocation will be processed.

V. Statistics

Overview

View and download statistics by sales amount, count and period.

Procedure

① Log in to Samsung Checkout DPI.

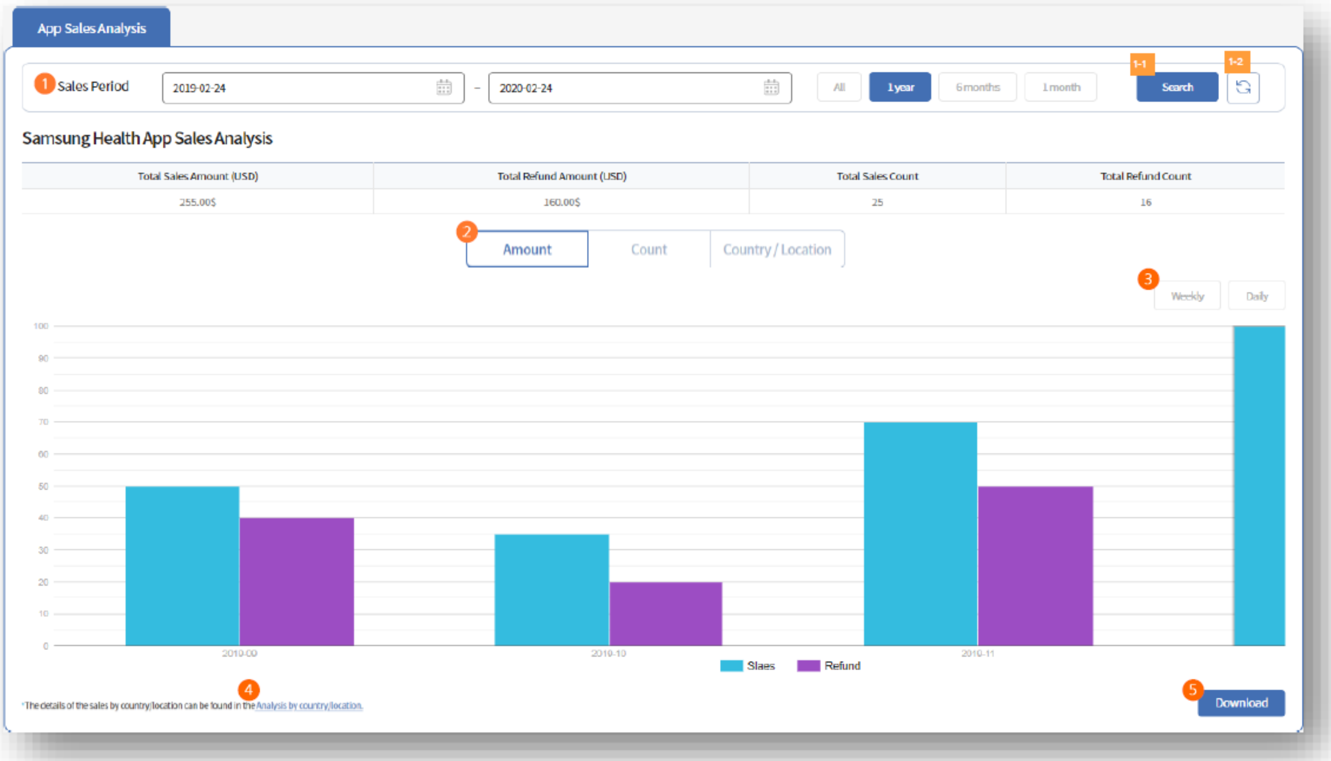
- https://dpi.samsungcheckout.com/

② Enter ID and password, log in and click Statistics menu on the left menu bar.

Home > Statistics > App Sales Analysis

1. App Sales Analysis

View App Sales Analysis by sales amount, refund amount, sales count and refund count.



① **Sales Period** You can search by period, and select from All, 1 year (default value), 6 months, or 1 month.

1-1. **[Search]** Click to view statistics for the given period.

1-2. **[Reset]** : Resets input value.

② **[Amount], [Count], [Country/Location]**

Can view sales amount, count, app sales analysis by countries/locations for the given period.

③ **[Weekly], [Daily]**

Only if you set the Campaign Period period to 1 month or less, Interval buttons are displayed. You can view graphs for different intervals.

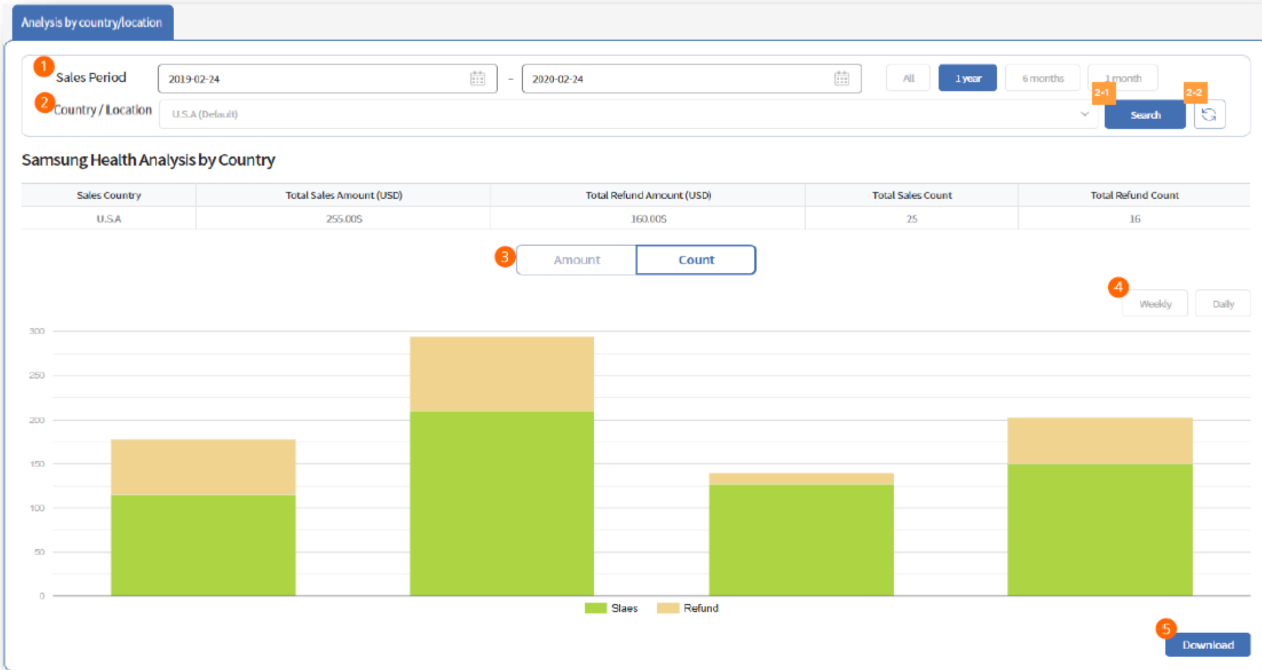
④ **Analysis by Country/Location** Click to go to the menu.

⑤ **[Download]** Click to download the information in an excel file.

Home > Statistics > Analysis by countries/locations

2. Analysis by country/location

View countries/locations statistics by countries/locations, sales amount, refund amount, sales count and refund count.



① **Sales Period** You can search by period, and select from All, 1 year (default value), 6 months, or 1 month.

② The default value of the **Sales countries/locations** input field is default countries/locations and it can be changed.

2-1. **[Search]** Click to view statistics for the given period.

2-2. **[Reset]** : Resets input value.

③ [Amount], [Count]

Can view sales amount, count and analysis by countries/locations for the given period.

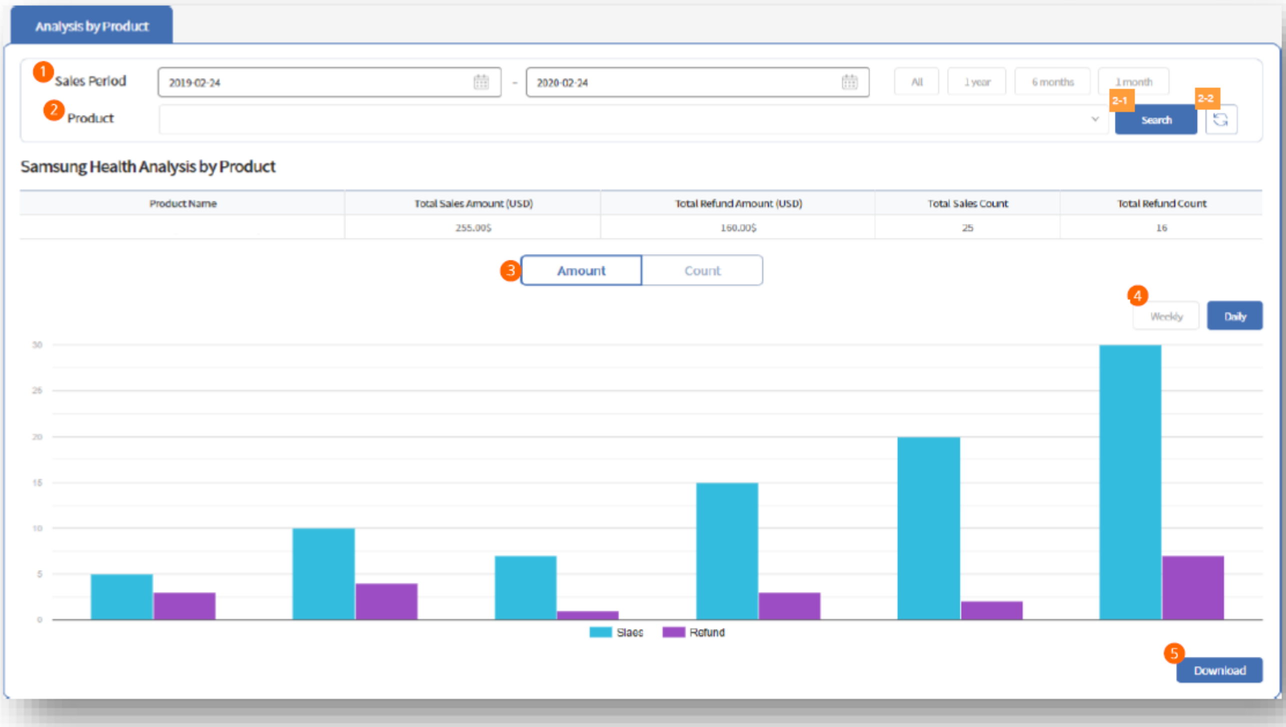
④ [Weekly], [Daily]

Only if you set the Campaign Period period to 1 month or less, Interval buttons are displayed. You can view graphs for different intervals.

⑤ [Download] Click to download the information in an excel file.

3. Analysis by Product

View product statistics by product name, sales amount, refund amount, sales count and refund count



① **Sales Period** You can search by period, and select from All, 1 year (default value), 6 months, or 1 month.

② **Product** drop down list shows products registered to the app and it can be changed.

2-1. **[Search]** Click to view statistics for the given period.

2-2. **[Reset]** : Resets input value.

③ **[Amount], [Count]**

Can view sales amount, count, app sales analysis by countries/locations for the given period.

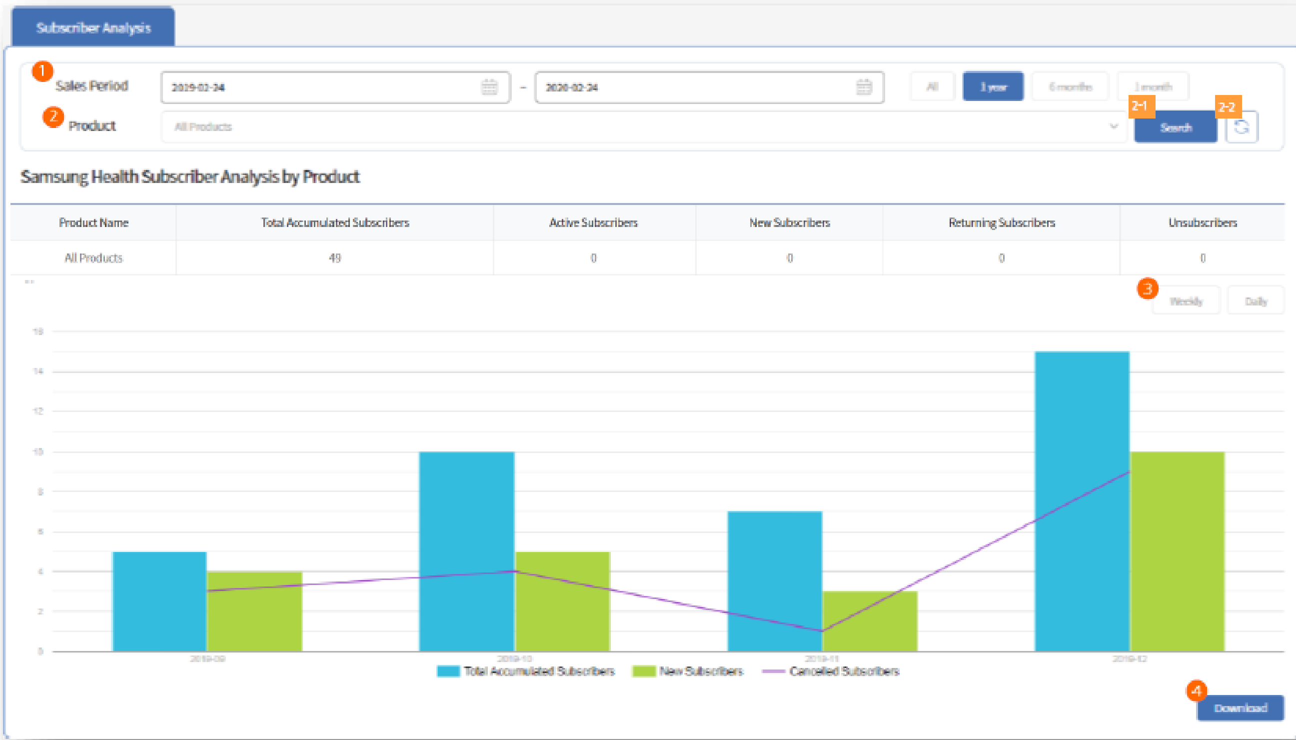
④ **[Weekly], [Daily]**

Only if you set the Campaign Period period to 1 month or less, Interval buttons are displayed. You can view graphs for different intervals.

⑤ **[Download]** Click to download the information in an excel file.

4. Subscriber Analysis

View subscriber statistics by product name, accumulated/ active/ new/ returning subscribers and unsubscribers.



① **Sales Period** You can search by period, and select from All, 1 year (default value), 6 months, or 1 month.

② **Product** drop down list shows products registered to the app and it can be changed

2-1. [Search] Click to view statistics for the given period.

2-2. [Reset] : Resets input value.

③ [Weekly], [Daily]

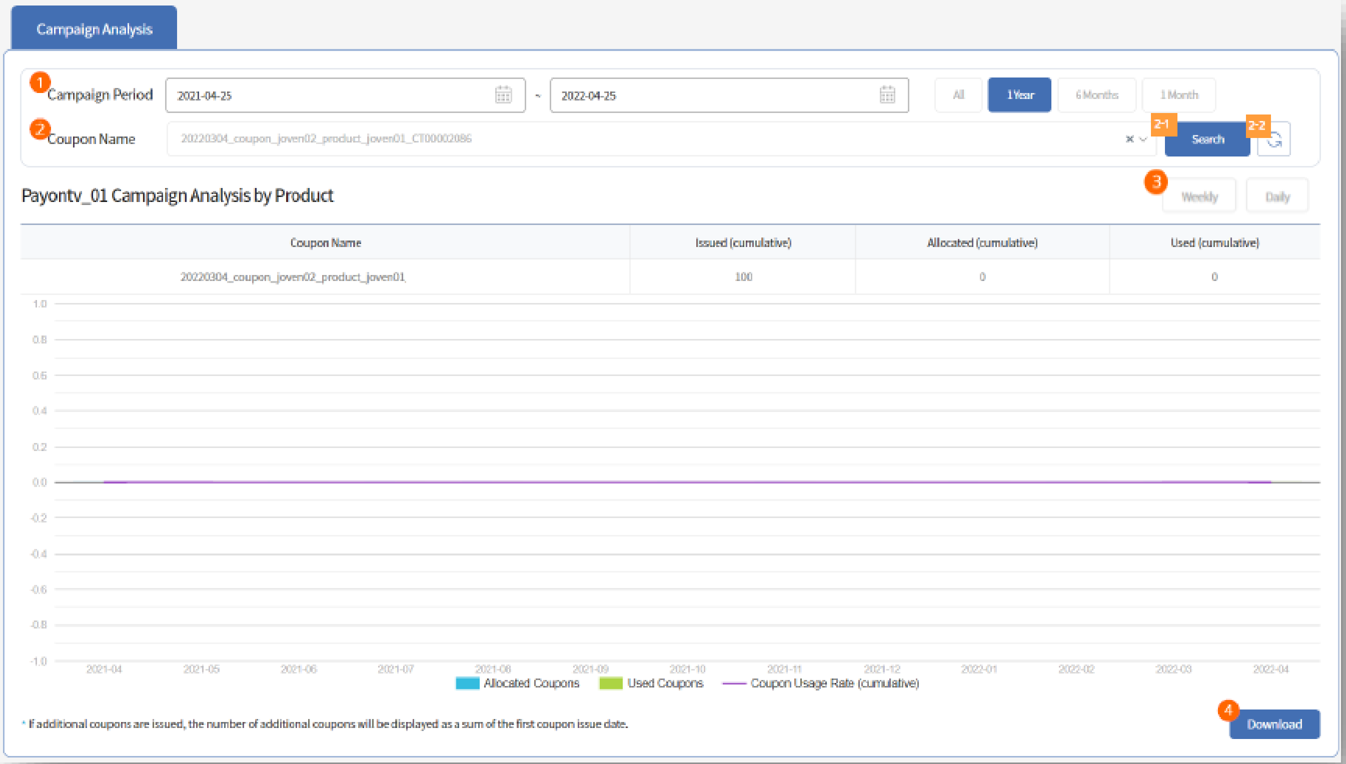
Only if you set the Campaign Period period to 1 month or less, Interval buttons are displayed. You can view graphs for different intervals.

④ [Download] Click to download the information in an excel file.

Home > Statistics > Campaign Analysis

5. Campaign Analysis

View campaign statistics by product name, number of coupons issued, allocated, total used and used today.



① Campaign Period : You can search by period, and select from All, 1 year (default value), 6 months, or 1 month.

② Coupon Name : drop down list shows coupons registered to the app.

2-1. [Search] Click to view statistics for the given period.

2-2. [Reset] : Resets input value.

③ [Weekly], [Daily]

Only if you set the Campaign Period period to 1 month or less, Interval buttons are displayed. You can view graphs for different intervals.

④ [Download] Click to download the information in an excel file.

VI. Monthly Settlement (All Apps)

Overview

View and download monthly settlement data.

Settlement report contains settlement information for all registered apps.

Procedure

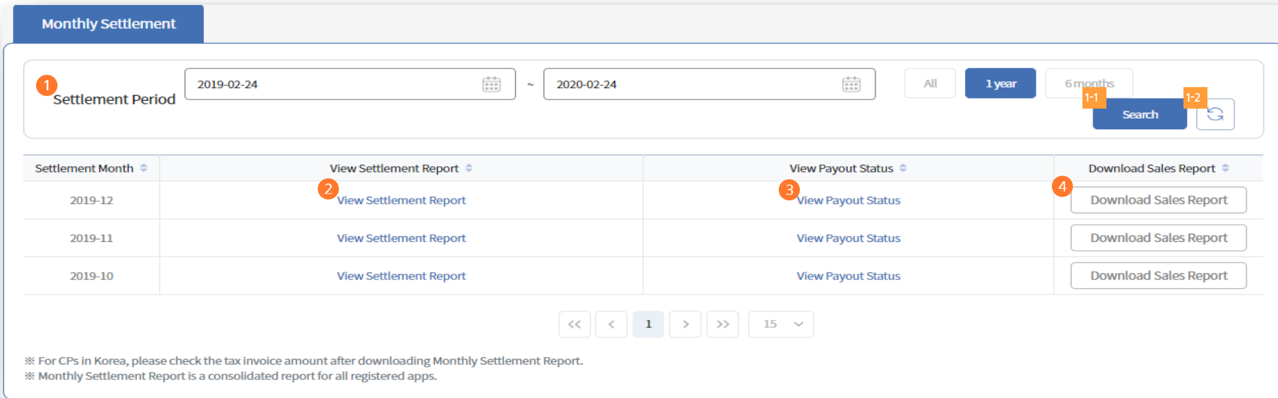
① Log in to Samsung Checkout DPI.

- https://dpi.samsungcheckout.com/

② Enter ID and password, log in and click Monthly Settlement menu on the left menu bar.

1. Monthly Settlement

View and download monthly settlement data.



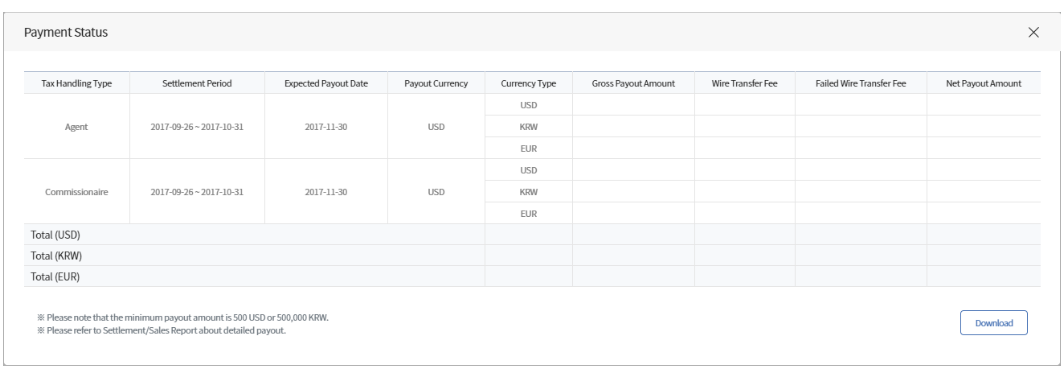
① **Settlement Period** : You can search by period, and select from All, 1 year (default value), or 6 months.

1-1. **[Search]** Click and view settlement report for the given period.

1-2. **[Reset]** : Resets input value.

② **View Settlement Report** Click to go to Detailed Report page.

③ **View Payout Status** Click and Payment Status pop-up window will appear.



Payment Status pop-up window

[Download] Click to download the information in an excel file.

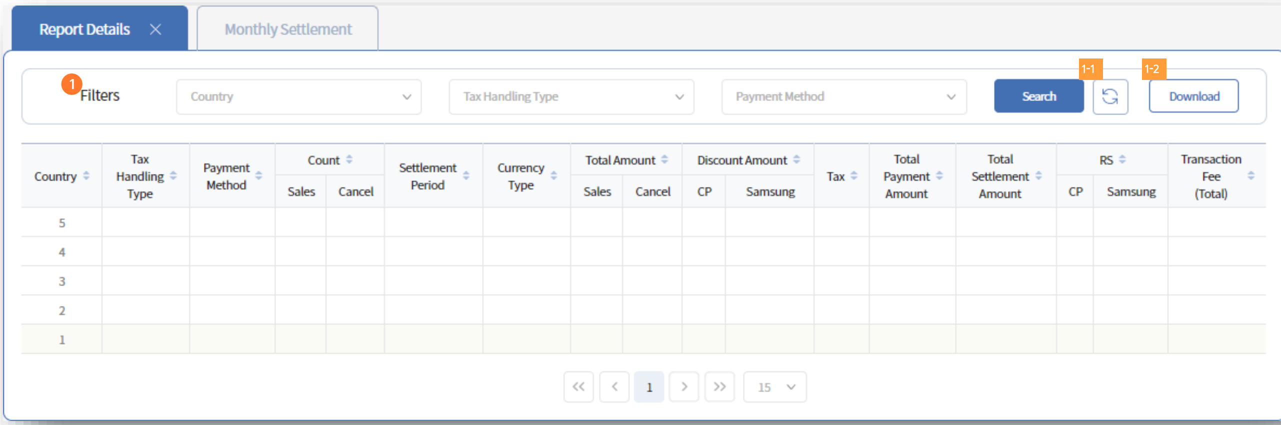
④ **[Download Sales Report]** Click to download the report in an excel file.

VI. Monthly Settlement (All Apps)

Home > Monthly Settlement > Monthly Settlement > Report Details

1) Report Details

View and download detailed settlement report.



① **Filters** : You can select filters for advanced search. Select country/location(show country/location), Tax Handling Type, and Payment Method.

1-1. **[Reset]** : Resets input value.

1-2. **[Download]** Click to download the list to an excel file.

VII.Member

Overview

Create groups and manage permissions to manage apps.

Procedure

① Log in to Samsung Checkout DPI.

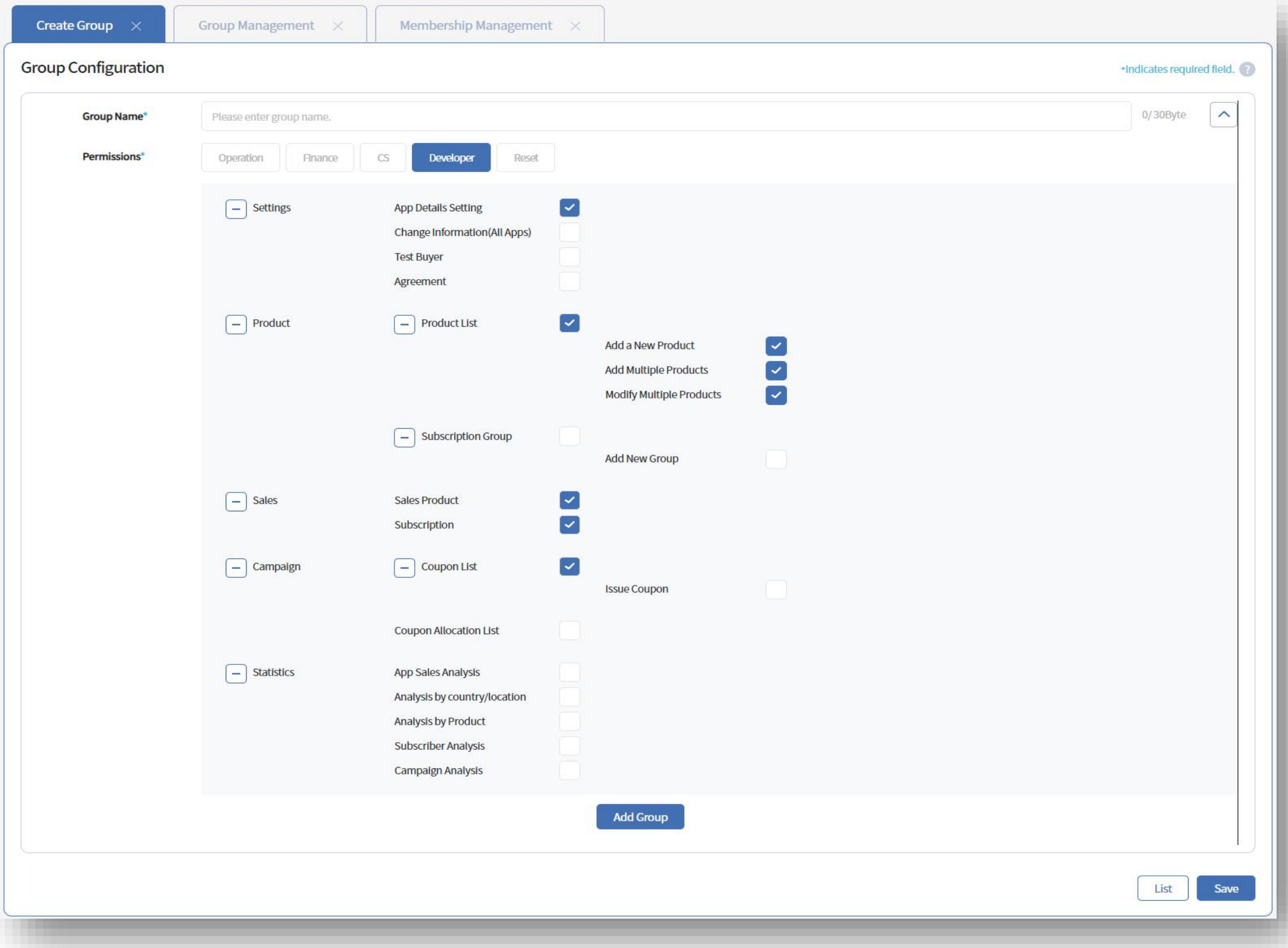
- https://dpi.samsungcheckout.com/

② Enter ID and password, log in and click Member menu on the left menu bar.

Home > Member> Group Management

1. Group Management

Managers can grant permissions and manager members through Membership Management and Group Management menus.



How to create groups

Step 1. Go to Home > Member> Group Management > Create Group menu.

Step 2. Enter Group Name.

Step 3. Configure Permissions.

You can click Operation, Finance, CS or Developer buttons to show preset menu permissions. These preset menu permissions are for guidance only and can be freely edited.

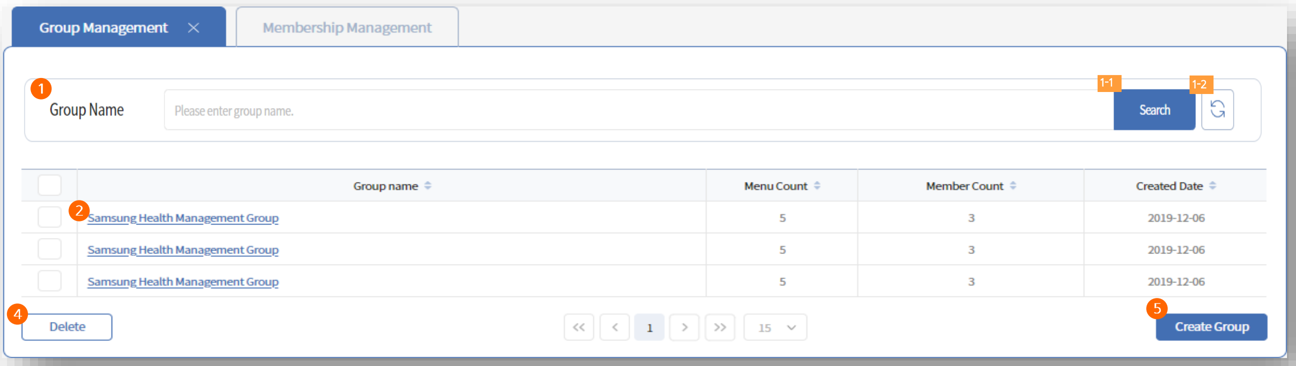
Step 4. Click Register to create a group.

User Create Group at the top of the page to create groups and manage permissions.

Home > Member> Group Management

1. Group Management

Managers can grant permissions and manager members through Membership Management and Group Management menus.



① Group Name : You can enter Group Name and search.

1-1. [Search] : Search input value.

1-2. [Reset] : Resets input value.

② Group Name : Click to go to Group Details page.

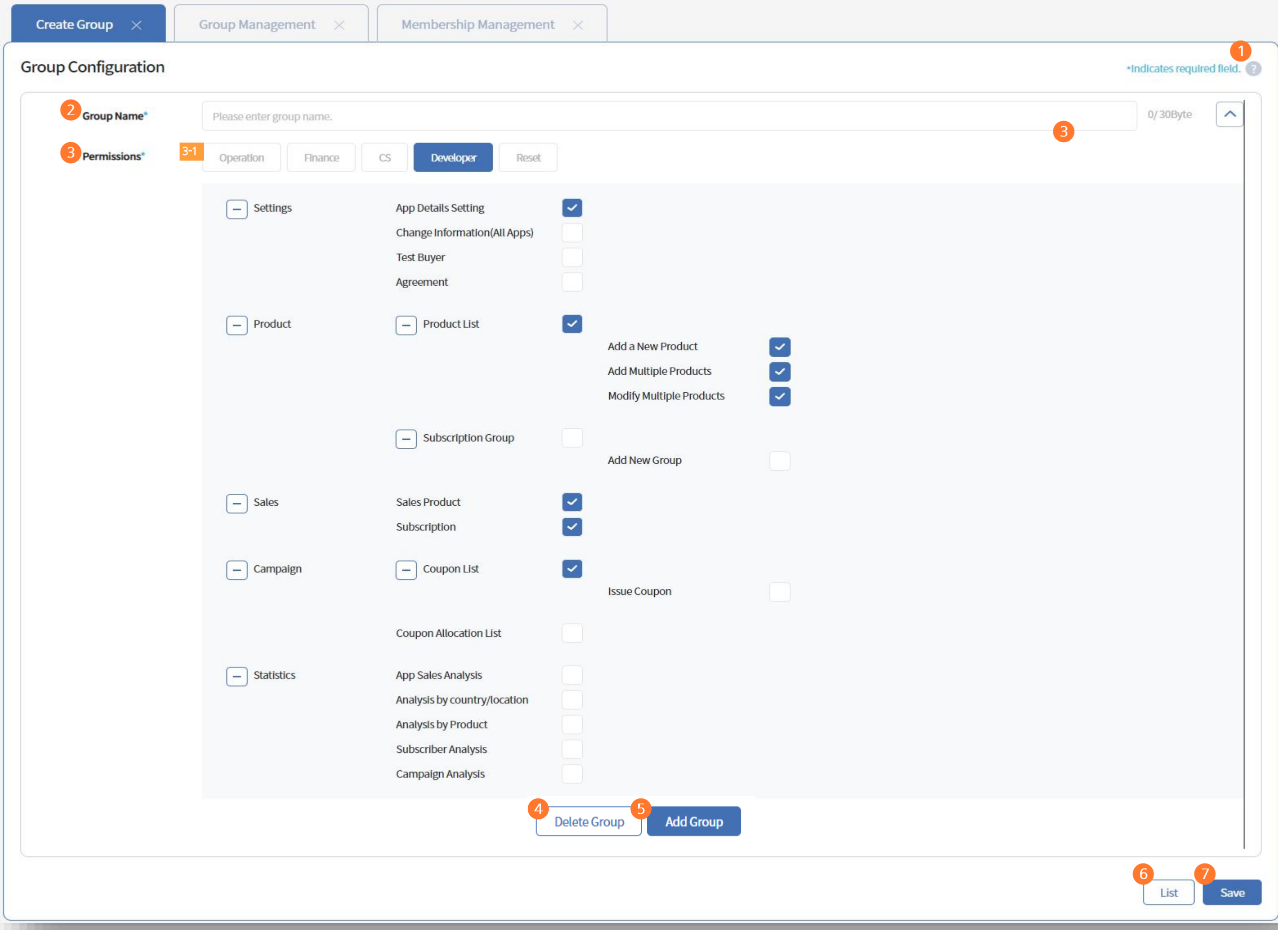
③ [Delete] : Only those groups without assigned members can be deleted. When clicked, a confirmation pop-up window will appear.

④ [Create Group] Click to go to Create Group page.

Home > Member> Group Management > Create Group

1) Create Group

Create groups and give permissions.



① Click [?] and tooltip will appear.

② Group Name : Enter group name. It can be changed later.

③ Permissions : You can give detailed permission for accessing DPI pages.

3-1. By clicking on the category box (Operation/Finance/CS/Developer), permission will be automatically given a detailed page accessibility depending on the pre-set .

④ [Delete Group] delete group by group name.

⑤ [Add Group] Add DPI user with permissions on inputed group.

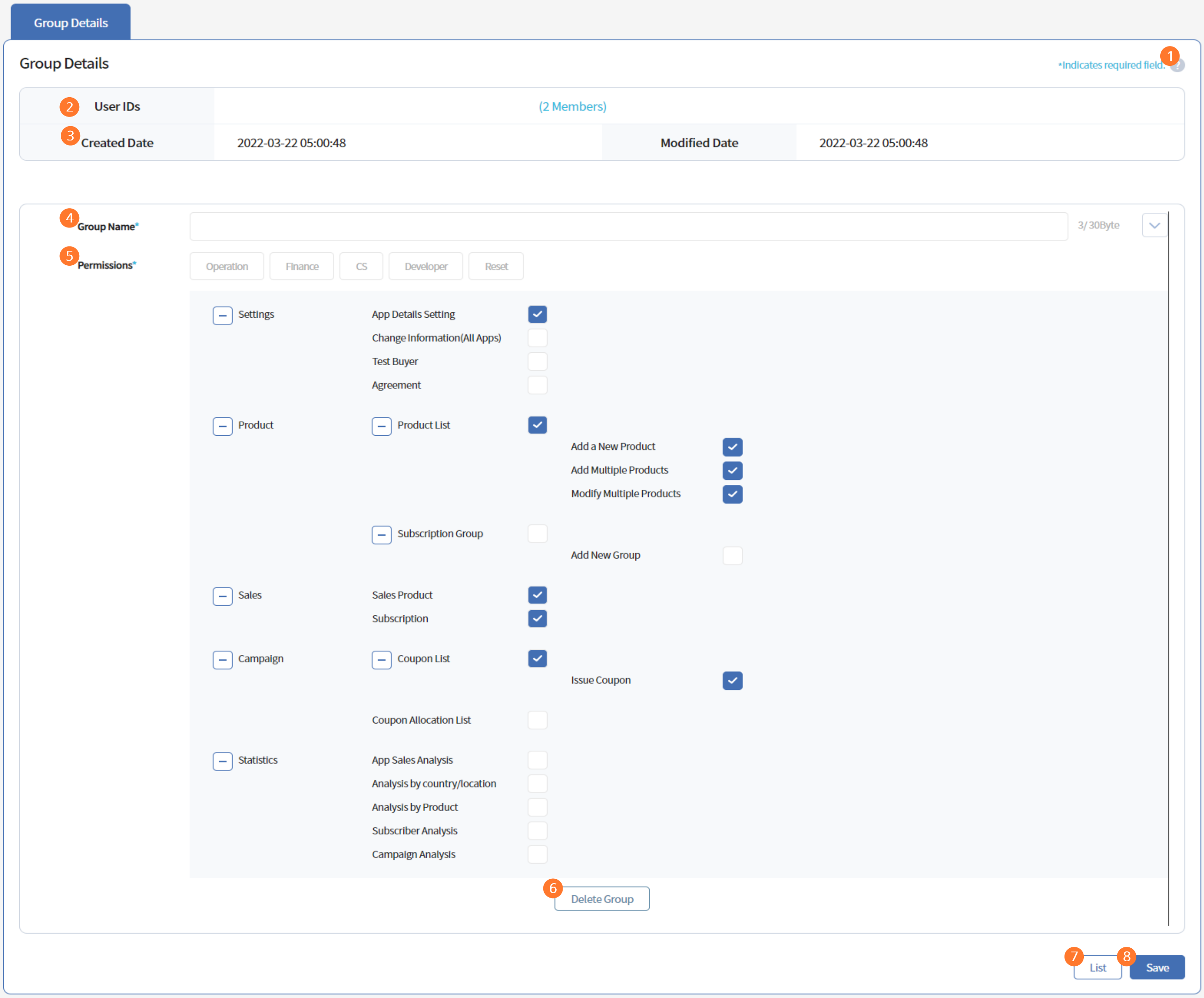
⑥ [List] Click to go to Group Management page.

⑦ [Save] Save changes and go to Group Management page.

Home > Member> Group Management > Group Details

2) Group Details

View and change member privileges.



① Click [?] and tooltip will appear.

② **User ID** : Shows the member IDs and number of members assigned to the group.

③ **Create Date/ Modified Date** : Shows the created date and last modified date of the group.

④ **Group Name** can be viewed and changed.

⑤ **Permissions** : Grant menu management privileges to groups.

⑥ **[Delete Group]** When clicked, information will be deleted and a confirmation pop-up window will appear.

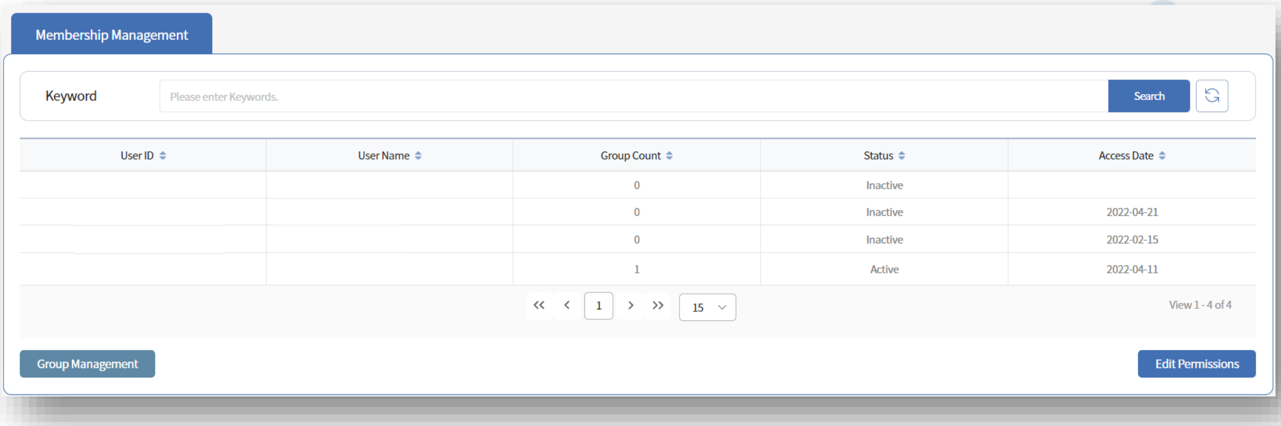
⑦ **[List]** Click to go to Group Management page.

⑧ **[Save]** Save changes and go to Group Management page.

Home > Member> Membership Management

2. Membership Management

Permissions menu can solely be accessed by managers and managers can configure groups through the menu.



How to give permissions to members

Manager can configure permission for members through Edit Permissions menu.

Step 1. Go to Home > Member> Membership Management > Edit Permissions menu.

Step 2. Select members to assign privileges.

Click User ID, then User IDs of the Seller Group members will be displayed.

Step 3. Assign groups to the selected members.

Member can be assigned to more than one group.

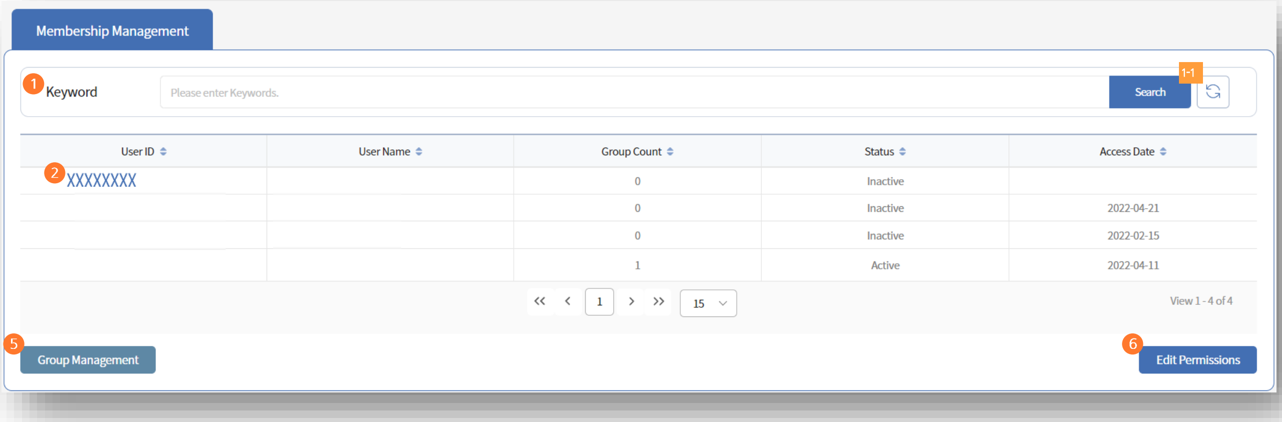
Click [+] to add or [-] to remove row.

Step 4. View configuration and click Register button.

Now, members have been assigned privileges. Manage members through Membership Management.

2. Membership Management

Permissions menu can solely be accessed by managers and managers can configure groups through the menu.



① **Keyword** : You can select User ID (default value), User Name and perform keyword search.

1-1. **[Reset]** : Resets input value.

② Click **User ID** to go to details page.

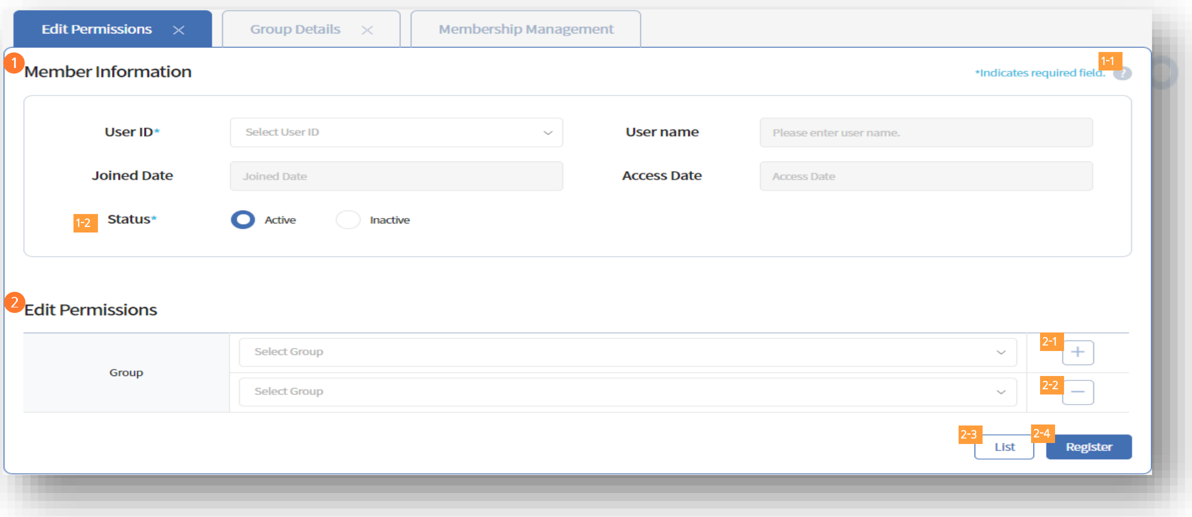
③ **[Group Management]** Click to go to Group Management page.

④ **[Edit Permissions]** Click to go to Edit Permissions page.

Home > Member> Membership Management > Edit Permissions

1) Edit Permissions

Grant group privileges to members.



① Member Information

Select a member to give privileges to. Upon completion, fields will be filled with the member information. The status can be changed.

1-1. Click **[?]** to display tooltip on Edit Permissions menu.

1-2. **Status** : You can select Active or Inactive. If you select Inactive, a confirmation pop-up window will appear and the member permissions will be reset.

② Edit Permissions

2-1. **[+]** Click to add row.

2-2. **[-]** Click to remove row.

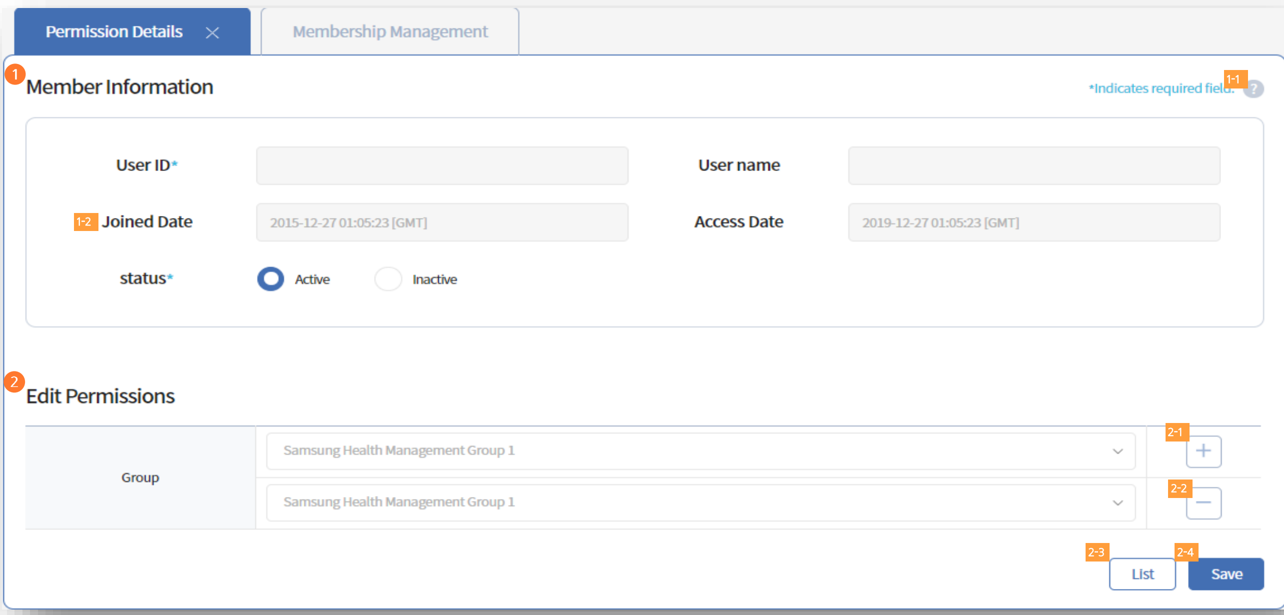
2-3. **[List]** Click to go to Membership Management page.

2-4. **[Register]** Click to save changes and go to Membership Management page.

Home > Member> Membership Management > Permission Details

2) Permission Details

View and change member information and group privileges.



① **Member Information :** Fields will be filled with the member information. The status can be changed.

1-1. Click **[?]** to display tooltip on Edit Permissions menu.

1-2. **Status :** You can select Active or Inactive. If you select Inactive, a confirmation pop-up window will appear and the member permissions will be reset.

② Edit Permissions

2-1. **[+]** Click to add row.

2-2. **[-]** Click to remove row.

2-3. **[List]** Click to go to Membership Management page.

2-4. **[Save]** Click to save changes and go to Membership Management page.

VIII. Support

Overview

View FAQ and Notices, and search Error Codes.

Procedure

① Log in to Samsung Checkout DPI.

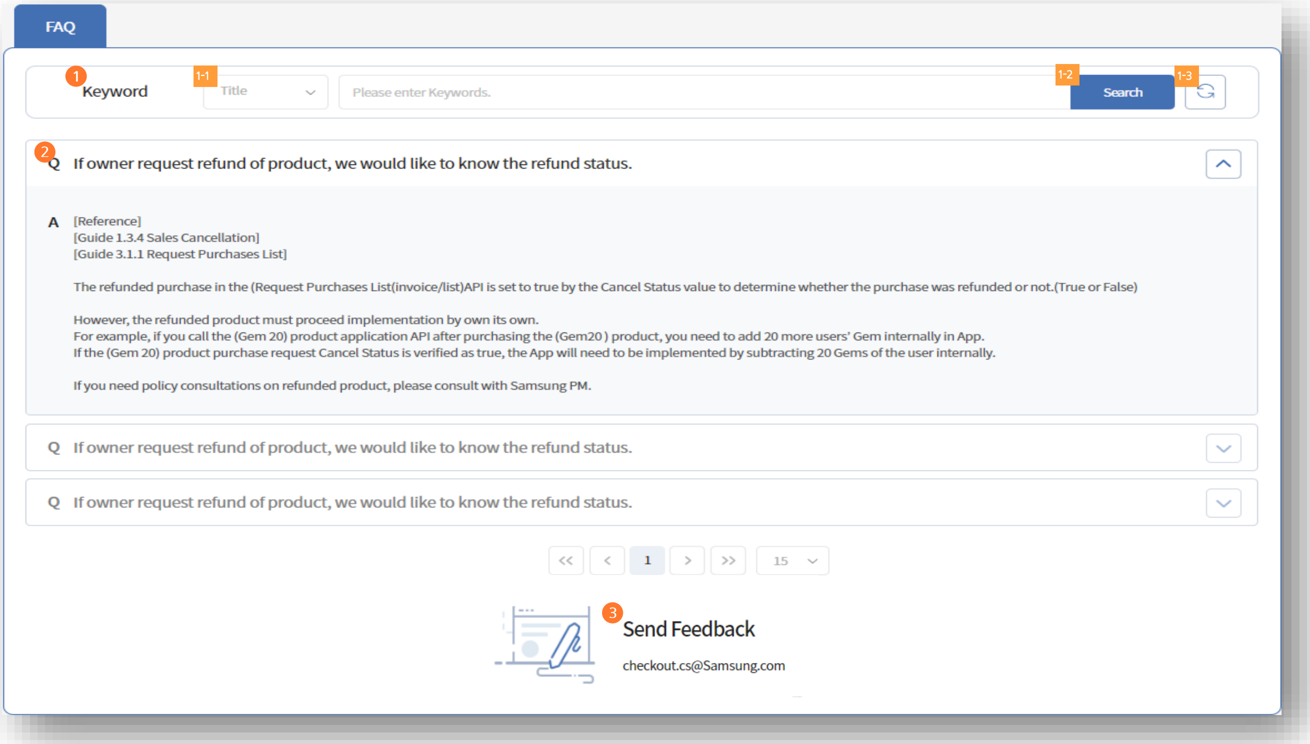
- https://dpi.samsungcheckout.com/

② Enter ID and password, log in and click Support menu.

Home > Support > FAQ

1. FAQ

Search for FAQ and view content.



① **Keyword** : You can perform keyword search.

1-1. You can select in drop box between Title / Content category.

1-2. After entering keywords, click **[Search]** to search by condition.

1-3. [Reset] : Resets input value.

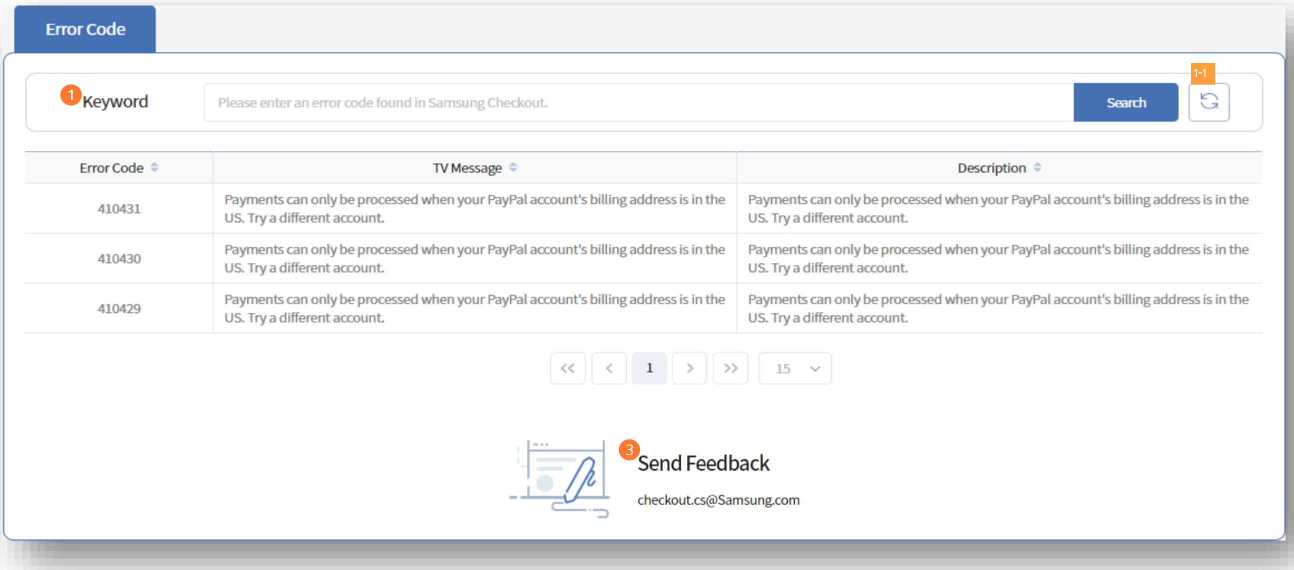
② Click **Title** or ⌄ to view content.

③ **[Send Feedback]** You can send e-mail to CS account.

Home > Support > Error Code

2. Error Code

Search for Error Code and view content.



① **Keyword** : You perform search with error code from Samsung Checkout.

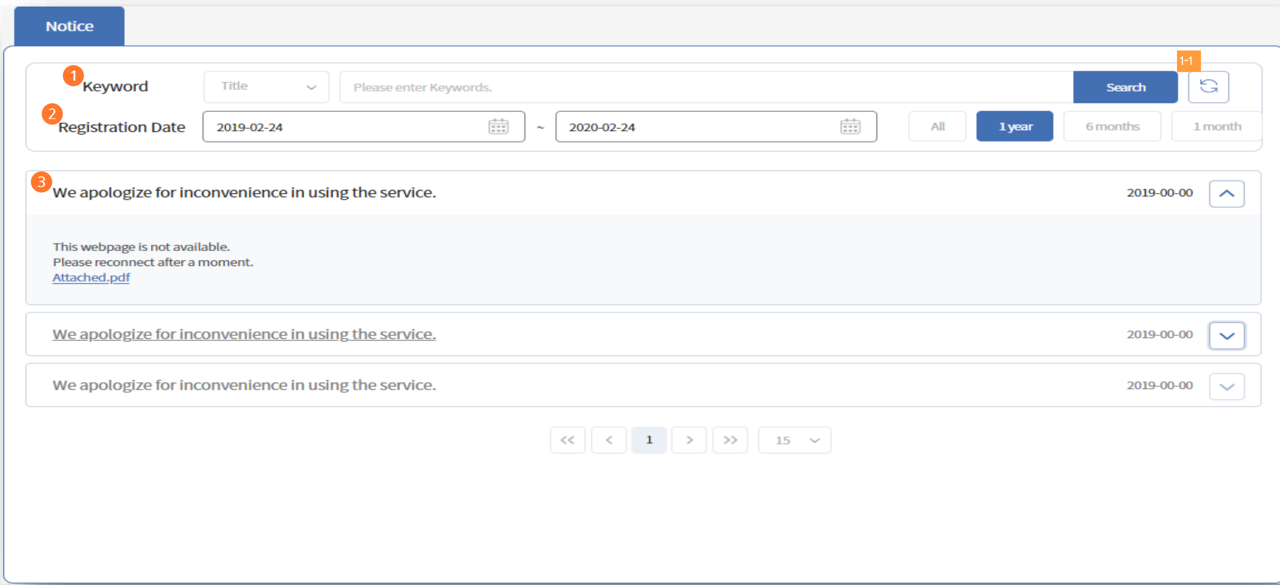
1-1. **[Reset]** : Resets input value.

② **[Send Feedback]** You can send e-mail to CS account.

Home > Support > Notice

3. Notice

Search for notice and view content.



① **Keyword** : You can title perform search.

1-1. **[Reset]** : Resets input value.

② **Registration Date** : You can search by period, and select from All, 1 year (default value), 6 months, or 1 month.

③ Click **Title** or to view content.

IX. Appendix

Overview

View explanations for product details and field-specific terms

Appendix

1. Product Type Details

The following table explains the details of *"Product Type"*.

Product Type	Description
Consumable	Consumers can purchase this type of product anytime. Purchase history can be retrieved for 90 days.
Non-Consumable	Consumers can purchase this type of product only once. Purchase history can be retrieved with no time restriction.
Limited Period	Once this type of product is purchased, repurchase cannot be made during the time when the product effect set by CP lasts. Purchase history can be retrieved for 90 days. If "Limited Period" product type is chosen, the duration of time for the product effect to last can be entered in the units above minute. The duration time for the product effect to last is allowed for the maximum of 90 days.
Subscription	DPI system processes automatic payment on a certain designated cycle.
Paid App	For paid apps, when you register your app on DPI system you need to select it as paid app.

Dynamic Product	In case that pater and Samsung agree on that products and prices will be managed by CMS of partner not Samsung's DPI, partner should select "Dynamic Product" as a product type.
	Even though all the information of actual products are on CMS, partner need to register a representative item on DPI once so that our system can display information on Samsung Smart TV App/Game store which is legally required and verify which server we need to call for certain products : CMS or DPI.
	
	If Dynamic Product is chosen,
	• Partner does not register each products on DPI that partner sells in their app actually
	• Partner builds and operates its own CMS to manage products information including prices and to verify purchase requests
	• Additional requirements
	  • Verification/No Verification:
	  'Verification' is a recommended option otherwise partner has to handle the verification process by themselves and take all the responsibility for all the error cases related to verification process.
	  If 'Verification' is selected, 'Verify URI' is also required. This URI should serve the function of checking product information such as product itself, price and currency
	
	  • Price Setting
	  Price range information of products that you actually sells in your app is required by country/location. It is not used for actual payment for providing the app information on Samsung Smart TV App/Game store which is legally required. Thus, it has to be updated when the price range of your products is changed.

Appendix

2. Field Description

The following table explains the details of input fields.

Input Field	Description
Product Name (Representative product name)	The name of the product used in the representative country/location must be entered in the Country/Location:Product Name field. This field cannot be left empty.
Product ID	Alphanumeric and two special characters ('-', '_') are allowed. (Maximum 20 bytes)
Product Description	Describe the product.
Type	Following product types are allowed; Consumable, Non-Consumable, Limited Period, Paid App, Subscription, Dynamic Product
Period	If the product type is 'Limited Period', a number fewer than 129,600 in minutes is allowed. (Maximum 90 days)
Billing Period	If the product type is "Subscription" , "Weekly","Monthly","Annualy" is allowed.
Subscription Group	It is necessary to make a subscription group before creating subscription item.
Free Trial Period	If the product type is "Subscription", a number in Days is allowed.
Visibility	A field indicating whether the product can be shown. "Show" , "Hide" and "Optional" is allowed.
Duplication Benefit	The condition defines whether a free days offer whether it should be offered once per account/device or both.
Expiration	If the product type is "Subscription" , "Not Applicable" ,"1 Month", "6 Month", "1 Year" is allowed.
Country/Location:Product Name	The country/location and product name are separated by ':' and a maximum of 50 bytes of product name is allowed. If more than one country/location is entered, use '
Country/Location:Product Price	The country/location and price information are separated by ':', and if more than one country/location is input, the use of the '