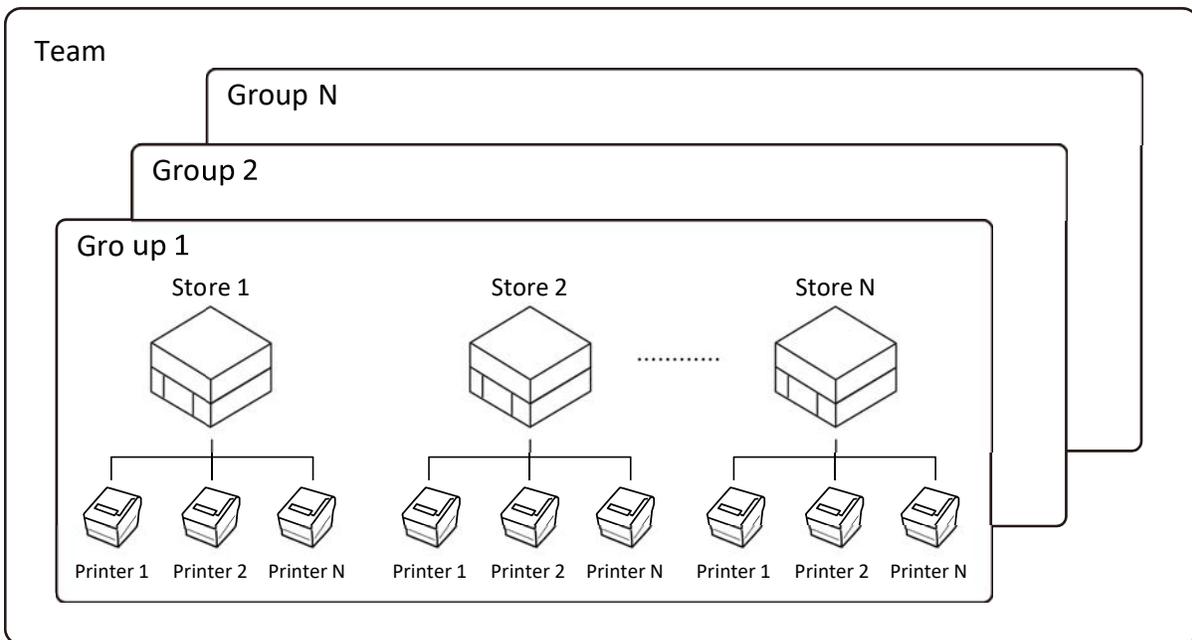


Quick OMS Setup Guide --- Printer Registration

OMS Hierarchy:



1. Login to OMC (OmniLink Management Console)
<https://service.omnilinkworld.com/admin/login>
2. Adding "Groups" when necessary – with OMS, multiple stores are managed as groups.
 - From "Team and Groups", select a Team and click "Add Groups";
 - Enter "Group Name" and then click "Save";
 - The 'Edit' button can be used to edit the Group contents
 - "Delete" button can be used to delete a Group



Test Team

[Home](#) > [Add Group](#)

Add Group

*** Required**

Group Name*

Notification Receipt mapping alert threshold

Decline of data classification rate (%)

Minimum transaction count (sheets/day)

Item	Description
Decline of data classification rate (%)	Specifies the rate of decline when comparing the current data classification rate with the average data classification rate for the past 7 days. A notification is sent when the data classification rate falls below the specified rate. A notification is sent when the number of prints exceeds the number specified with Minimum print count (sheets/day).
Minimum transaction count (sheets/day)	Specifies the minimum number of prints every 24 hours used as the trigger for notifications of changes in the data classification rate. A notification is sent when the number of prints exceeds the specified number.

3. Adding “Members”

- From “Team and Groups”, select a team and click “Team Members”;
- Click “+” to add members
- Enter the members ID (email address) and enter again for confirmation
- Check “Administrator” check box to give the member the Administrator right.
 - When adding the member for the first time, an email with the OMS URL and initial password is sent to the entered email address. And member can sign in use this received information.
 - An invitation email will still be sent if the email address is already registered.
- “Delete” button can be used to delete a Member

OmniLink Merchant Services Team & Group Monitoring Report Manage customer

Test Team

Home > Manage team members > Add account

Add account

* Required

ID (e-mail)*

ID (e-mail) - Confirm*

Administrator

Save

- Item	Description
ID (Email)	Enter the member's email address. The email address entered here will be used as the login ID.
ID (Email) (Confirm)	Enter the email address again for confirmation.
Administrator	Select this check box to give the user the Administrator right.

4. Assign members to each Group

- From "Team and Groups", select the Group you want to assign members to;
- Click "Group and Members"
- Click "Edit" in "Members"
- Select the desired check boxes to give each member specific rights and click "Save"

OmniLink Merchant Services Team & Group Monitoring Report Manage customer

Test Team - Group Name
Home > Assign members

Stores | Group and Members

Assign Members

Team Members

Name	ID(Email)	Maintainer	Developer
	omc.testuser.epson+us+stg2+admin06@g...	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
M.Nozawa	masahiro_nozawa@pmcnet.co.jp	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Save

- Check the members have been assigned to the group.

Test Team - Group Name
Home > Group and Members

Stores | Group and Members

Group

Name: Group Name Edit Delete

Notification: [Receiort Statistics error threshold](#)

Decline of data classification rate (%): 30

Minimum print count (sheets/day): 100

Member

Administrator: M.Nozawa Edit

Maintainer:

Developer:

5. Adding "Stores"

Up to 50,000 stores can be registered into one Group

- From "Team and Groups", select the Team and the Group you want to add Stores
- Click "+" to start adding Stores
- Enter store information in the "Store Information" section, the "*" indicates required field;

Add store

Store information

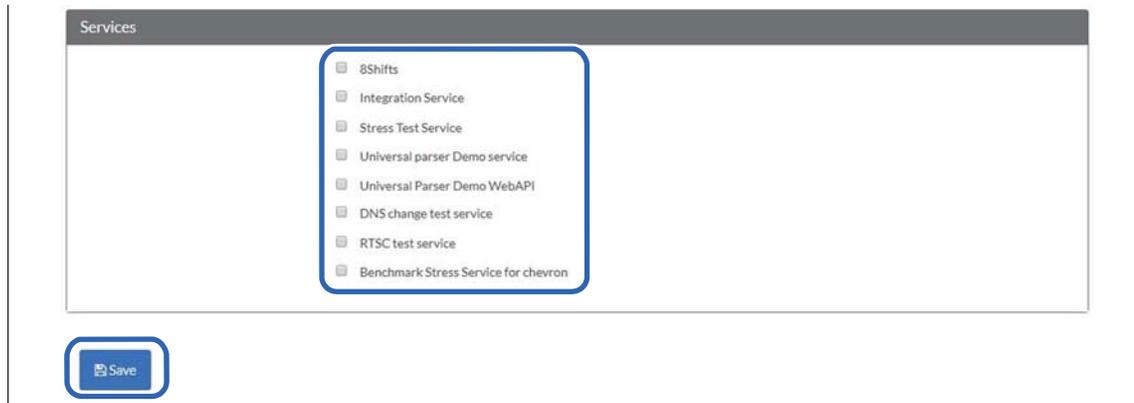
Brand name *	<input type="text" value="The Sample Coffee"/>
Store name *	<input type="text" value="Sample Coffee Street 1"/>
Tags	<input type="text" value="Grouping character string"/>
Address 1	<input type="text" value="Street address"/>
Address 2	<input type="text" value="Apartment, suite, unit, building, floor, etc"/>
City	<input type="text" value="City"/>
State/Province	<input type="text" value="State/Province"/>
Country *	<input style="text-align: right; font-size: small; color: #ccc; cursor: pointer; border: none; border-bottom: 1px solid #ccc;" type="text" value="Austria"/>
Zip/Postal code	<input type="text" value="Zip/Postal code"/>
Timezone *	<input style="text-align: right; font-size: small; color: #ccc; cursor: pointer; border: none; border-bottom: 1px solid #ccc;" type="text" value="WET (UTC+0) - no DST"/>
Language - Region *	<input style="text-align: right; font-size: small; color: #ccc; cursor: pointer; border: none; border-bottom: 1px solid #ccc;" type="text" value="German - Austria"/>
Currency *	<input style="text-align: right; font-size: small; color: #ccc; cursor: pointer; border: none; border-bottom: 1px solid #ccc;" type="text" value="Euro"/>
Tel	<input type="text" value="Tel"/>
Email	<input type="text" value="Email"/>

* Required

Item	Description
Brand Name	Enter the brand name of the store. For chain stores, enter the chain store name.
Store Name	Enter the store name.
Tags	Store-related tags can be entered. Setting tags makes it easier to search stores on the list screen. Separate multiple tags with a comma.
Address 1	Enter the Street address.
Address 2	Enter the building name, etc.
City	Enter the address of the store.
State/Province	
Country	Select the country where the store is located.
Zip/Postal Code	Enter the zip code or postal code.
Phone	Enter the telephone number.
Email	Enter the email address.

Timezone	Select the time zone of the country or region where the store is located.
Language - Region	Select the language used on the POS device.
Currency	Select the currency used on the POS device.

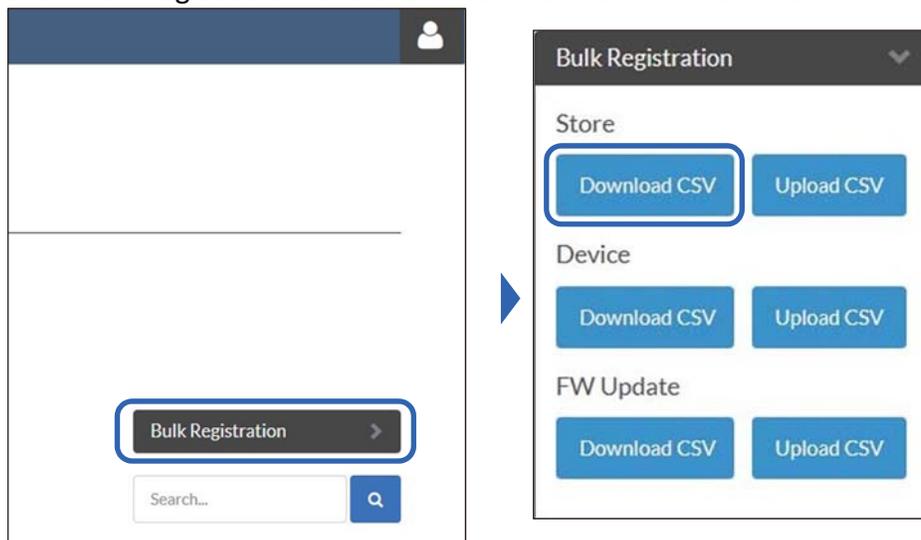
- In the “Service” section, check the boxes of the “Services” will be used and then click “Save”;



6. Bulk registration of Stores

Up to 2,000 stores can be registered at the same time through bulk registration.

- The “Bulk Registration” button can be used to Bulk registering the “Stores”
- Click “Bulk registration” and then “Download CSV” under “Store”



- Specify the CSV file directory and then click “Save”
 - Open the downloaded CSV file on a PC and edit the store information, save the file.
- CSV Format:

Parameter	Data format	Description
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OperationCode	Blank, "ADD", "EDIT", or "DELETE"	Specifies the operation to be performed on the specified StoreID. <ul style="list-style-type: none"> ○ Blank: Do nothing ○ "ADD": Add store information ○ "EDIT": Edit store information ○ "DELETE": Delete store information
StoreID	<ul style="list-style-type: none"> ○ When OperationCode is "ADD": Blank ○ When OperationCode is not "ADD": Numbers 	If the Operation Code is other than "ADD", enter the store identification ID.
StoreInformation::BrandName	Text string of 1 to 256 characters	Enter the brand name of the store. For chain stores, enter the chain store name.
StoreInformation::StoreName	Text string of 1 to 256 characters	Enter the store name.
StoreInformation::Tags	Text string of 0 to 128 characters	Enter the store-related labels. Separate multiple labels with a comma.
StoreInformation::Address1	Text string of 0 to 512 characters	Enter the Street address.
StoreInformation::Address2	Text string of 0 to 512 characters	Enter the building name, etc.
StoreInformation::City	Text string of 0 to 128 characters	Enter the address of the store.
StoreInformation::State/Province	Text string of 0 to 128 characters	
StoreInformation::Country	"Austria", "Switzerland", "Germany", "United Kingdom", or "United States"	Select the country where the store is located.
StoreInformation::Zip/PostalCode	Text string of 0 to 64 characters	Enter the zip code or postal code.
StoreInformation::Phone	Text string of 0 to 128 characters	Enter the telephone number.
StoreInformation::Email	Text string between 0 and 256 characters in email address format using characters valid for email addresses	Enter the email address.

StoreInformation::Timezone	"HAST(UTC-10)" , "AKST(UTC-9)" , "PST(UTC-8)" , "MST(UTC-7)" , "MST(UTC-7) - no DST" , "CST(UTC-6)" ,	Select the time zone of the country or region where the store is located.
StoreInformation::Language-Region	"German - Austria" , "German - Switzerland" , "German - Germany" , "English - United Kingdom" , or "English - United States"	Select the language used on the POS device.
StoreInformation::Currency	"United States dollar" , "Pound sterling" , "Euro" , or "Swiss franc"	Select the currency used on the POS device.
Services	<ul style="list-style-type: none"> <input type="radio"/> 0 services to be used: blank <input type="radio"/> 1 service to be used: Text string of 1 to 64 characters <input type="radio"/> At least 2 services to be used: Text strings of 1 to 64 characters 	Enter the name of services that will be used in the store.

- Click "Upload CSV" button under "Store"
- Specify the edited CSV file and click "Open"
- Confirm the uploaded contents and click "OK"

7. Registering "Printer"

Up to 100 printers can be registered into one Store

- From "Team and Groups", select the Team and the Group you want to register printer to;
- Click the Store you want to register Printer to
- In the "Device" section, click "Add";
- Enter Printer information and click "Save", the * indicates required field;

Add device

Basic device information

* Required

Model*

Serial #*

Serial # (confirm)*

Connected POS name

Cloud config

Data Availability Enable Disable

Apply settings

Apply timing Immediately scheduled

Item	Description
Model	Select the TM printer model from the pull-down menu.
Serial #	Enter the serial number of the TM printer.
Serial # (confirm)	Enter the serial number of the TM printer again for confirmation.
Location	Enter the information of location where the TM printer is installed.
Description	Enter note information for the printer.

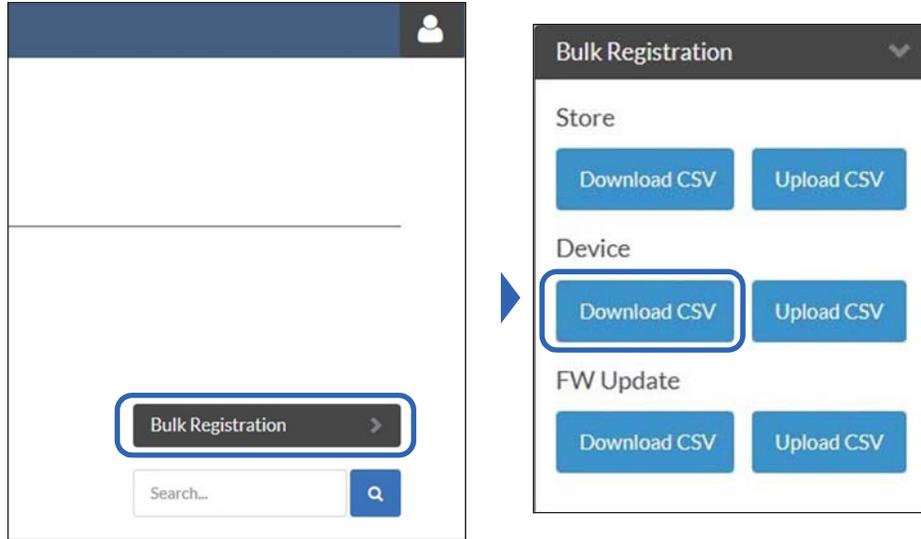
Printer serial number



8. Bulk registration of printers

Up to 2,000 printers can be registered at the same time

- The “Bulk Registration” button can be used to register multiple printers at a time.
- Click “Bulk registration” and then “Download CSV” under “Device”



-
-
- Specify the CSV file directory and then click “Save”
- Open the downloaded CSV file on a PC and edit the store information, save the file.

Parameter	Data format	Description
OperationCode	Blank, "ADD", "EDIT", or "DELETE"	Specifies the operation to be performed on the printer of the specified serial number. <ul style="list-style-type: none"> ○ Blank: Do nothing ○ “ADD”: Adds printer information ○ “EDIT”: Edits printer information ○ “DELETE”: Deletes printer information
TargetStoreID	Numbers	Enter the store ID.
BrandName(Reference)	Text string of 1 to 256 characters	Enter the brand name of the store, which is used as reference information. This parameter is reference information, which means that using “EDIT” in the
StoreName(Reference)	Text string of 1 to 256 characters	Enter the name of the store, which is used as reference information. This parameter is reference information, which means that using “EDIT” in the OperationCode will
PrinterSetting::PrinterInformation ::Model	"TM-T88VI" or "TM-T88VI-iHUB"	Enter the model name of the printer. *
PrinterSetting::PrinterInformation ::Serial#	The first 4 characters must be numbers or uppercase alphanumeric characters. The next 6 characters must be numbers.	Enter the unique serial number of the printer. Leave this blank if the OperationCode is blank.
PrinterSetting::PrinterInformation ::ConnectedPOSName	Text string of 0 to 256 characters	Enter the name of the POS device connected to the printer. *

PrinterSetting::PrinterInformation::Location	Text string of 0 to 1024 characters	Enter the information of location where the TM printer is installed.*
PrinterSetting::PrinterInformation::Description	Text string of 0 to 1024 characters	Enter note information for the printer. *
PrinterSetting::POSInformation::Currency	"United States dollar", "Pound sterling", "Euro", or "Swiss franc"	Enter the currency used on the POS device. *
PrinterSetting::POSInformation::DecimalSeparator	", (comma)" or ". (period)"	Enter the decimal symbol used on the POS device. *
PrinterSetting::POSInformation::GroupingSeparator	<ul style="list-style-type: none"> <input type="radio"/> If Decimal separator is ", (comma)", ". (period)" or "None" <input type="radio"/> If Decimal separator is ". (period)", ", (comma)" or "None" 	Enter the delimiter used on the POS device. *
PrinterSetting::NTP::NTPHostName	Text string of 0 to 256 characters	Enter the hostname of the NTP server. *
PrinterSetting::UpdatingPrinterSettings::Timing	"immediately" or "on schedule"	Enter the timing at which printer settings, such as receipt mapping and QR code settings, are applied. *
PrinterSetting::UpdatingPrinterSettings::ScheduledTime	<ul style="list-style-type: none"> <input type="radio"/> Blank if Timing is "immediately" <input type="radio"/> "every 0:00" through "every 23:00" when "Timing" is "on schedule" 	Enter the settings update time when "Timing" is set to "on schedule". *
OtherSettings::ReceiptMapping	Text string of 1 to 128 characters	Enter the version name of the applicable receipt mapping.*
OtherSettings::QRCode	Text string of 1 to 128 characters	Enter the version name of the applicable QR code settings. *
OtherSettings::ContentsPrint	Text string of 1 to 128 characters	Enter the version name of the applicable content print settings. *
OtherSettings::DataFilteringAndMasking	Text string of 1 to 128 characters	Enter the version name of the applicable data filtering and masking settings. *
OtherSettings::ScannerTransmission	Text string of 1 to 128 characters	Enter the version name of the applicable scanner transmission settings. *

- Click "Upload CSV" button under "Device"
- Specify the edited CSV file and click "Open"
- Confirm the uploaded contents and click "OK"