

JUNE 8, 2023

The logo features a stylized 'R' composed of overlapping teal, dark blue, and grey segments. A purple circle is positioned at the top of the 'R'. The word 'Ramp' is written in a dark blue, sans-serif font to the right of the 'R'.

Ramp

# RAMP PRINT SYSTEM SETTINGS

RAMP

[www.ramprfid.com.au](http://www.ramprfid.com.au)

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# Settings

The print application settings are user configurable and allow the user to configure which print functions are available, how certain functions behave and will also allow the user to configure any print application templates that may have been created by RAMP or the user.

This document will outline accessing the settings, how to configure each setting and the impact of each setting.

## Logging In

1. Open the RAMP Print application via the desktop shortcut or via the Windows Search Bar.
2. Enter your given username and password into the respective fields.
3. Tap on the Login button to access the device.

If users are unable to login or have lost their credentials, it is advisable to contact RAMP support to investigate the matter.

## Accessing the Settings Panel

### Overview of Settings

The system settings panel will normally be hidden unless opened by the user. The system settings panel will be responsible for the following settings:




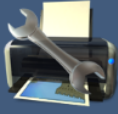
- CSV Import Mapping: Adjusting the mapping settings for imported CSV files for printing.
- CSV Export Mapping: Adjusting the mapping settings to export CSV files used for printing in other system.
- File Import Settings: Adjusting the file directory and actions taken for imported CSV files for printing.
- Printer Settings: Adjusting the selected printer, print template and print functions available to the user.

### Opening the System Settings Panel

To access the system settings panel, the user must click on the **Settings** button located towards the top-right corner of the screen.



Once clicked, the user will be presented with the 4 different settings mentioned previously.

 <p><b>CSV Import Mapping</b></p> <p>Setup CSV Import Templates to print from file</p>	 <p><b>CSV Export Mapping</b></p> <p>Setup CSV Export Templates to export print data</p>
 <p><b>File Import Settings</b></p> <p>Setup CSV import folder path and print settings</p>	 <p><b>Printer Settings</b></p> <p>Setup Printers and Application Print Modes</p>

# CSV Import Mapping

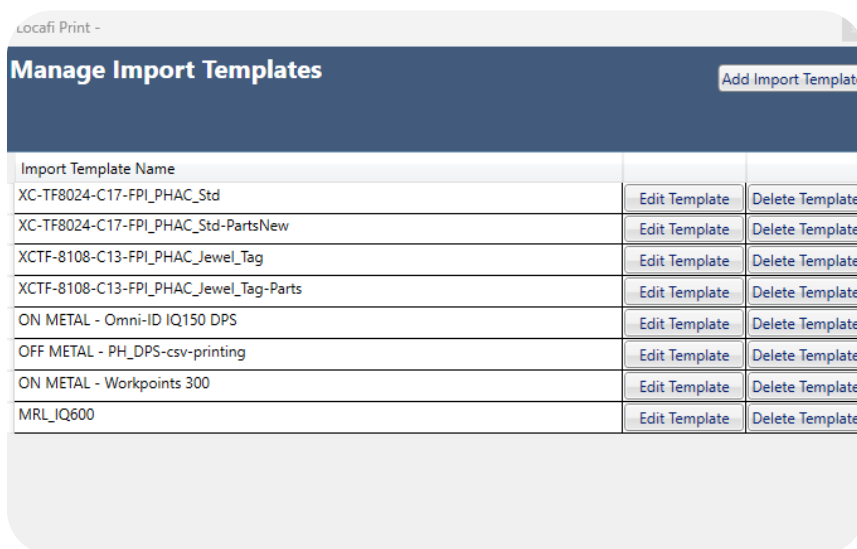
## Accessing CSV Import Mapping

To access the CSV Import Mapping, the user must have the System Settings panel open. Once done, click on the **CSV Import Mapping** tile to continue.



## Manage Import Templates

A list of all configured import templates will appear for the user to configure.



Import Template Name	Edit Template	Delete Template
XC-TF8024-C17-FPI_PHAC_Std	Edit Template	Delete Template
XC-TF8024-C17-FPI_PHAC_Std-PartsNew	Edit Template	Delete Template
XCTF-8108-C13-FPI_PHAC_Jewel_Tag	Edit Template	Delete Template
XCTF-8108-C13-FPI_PHAC_Jewel_Tag-Parts	Edit Template	Delete Template
ON METAL - Omni-ID IQ150 DPS	Edit Template	Delete Template
OFF METAL - PH_DPS-csv-printing	Edit Template	Delete Template
ON METAL - Workpoints 300	Edit Template	Delete Template
MRL_IQ600	Edit Template	Delete Template

Clicking on the **Edit Template** button adjacent to a given template will open the template for editing.

Clicking on the **Delete Template** button adjacent to a given template will delete the corresponding template.

Clicking on the **Add Import Template** button will create a new import template.

## Add Import Template

Locafi Print -

### Manage Import Template

Save Import Template Cancel

Import Template Name:  Template For Printing: Direct from file

Column Mapping Type: ColumnIndex  Passthrough all fields

Add New Mapping Column

Mapped Column Name	Mapping For	Lookup Property	
	PassThrough		Delete Mapped Column

The add import template will allow the user to configure and create their own import templates. This will allow the user to associate columns of a given CSV file to the given field names of a selected template.

There are additional fields that must be filled prior to saving the import template:

- Import Template Name: Specifies the name of the import template.
- Column Mapper Type: Supports two modes of operation; **ColumnIndex and ColumnName**.
  - ColumnIndex: If the CSV import file does not have header fields, use the column index mapping mode when adding **Mapping Columns**. Make sure that the Printer Label Templates used have field names that correspond to indexes in the CSV file for the columns to be mapped correctly.
  - ColumnName: If the CSV import file has header fields, use the column name mapping mode when adding **Mapping Columns**.
- Template for Printing: Supports two modes of operation; **Direct from file and SKU Tags from File**.
  - Direct From File: Allows the user to print using the data directly from the file.
  - SKU Tags: Allows the user to specify the SKUs required to print from the file.
- Passthrough all fields: Toggles whether the header fields within the file are passed directly through to the template.
- Add New Mapping Column: Adds an additional mapping, shown by a new row appearing in the list.

Once a new mapping has been added, certain columns will need to be filled out to complete the mapping of the header to the print label template fields.

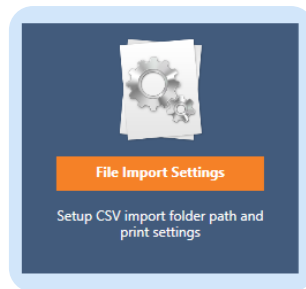
- Mapped Column Name: Specify the name of the column header that you want to have mapped.
- Mapping For: Will contain 3 options; Passthrough, Lookup or Quantity.
  - Passthrough: This option is specific for printing from direct from file.
  - Lookup: This option is specific for SKU tag printing. This setting will use the mapped column name to lookup the respective SKU for printing.
  - Quantity: This option is specific for SKU tag printing. This setting will use the mapped column name to specific the quantity of tags required for SKU printing.
- Lookup Property: Specify the name of the field present on the print label template.
- Delete Mapped Column: Deletes the mapped column row.

Once the mapping columns are completed, click on the **Save Import Template** button to save the changes.

# File Import Settings

## Accessing File Import Settings

To access the File Import settings the user must have the System Settings panel open. Once done, click on the **File Import Settings** tile to continue.



## Manage Import Settings

This section will allow the user to specify the file directory where CSV files will need to be stored so that users can print using the **Print from File** option.

A screenshot of a software dialog box titled "Locafi Print -". The dialog has a dark blue header bar with two buttons on the right: "Save Import Configuration" and "Cancel". Below the header, there are three rows of settings, each with a label and a dropdown menu:

- Default Import Type: Direct from file
- Watch this Location: D:\Documents\Print Files
- Post File Process Action: None

To the right of the "Post File Process Action" dropdown is a button labeled "Select Watch Folder".

The options that need to be filled out are as follows:

- **Default Import Type:** Specifies the default mode of operation; **Direct from File and SKU Tags from file.**
  - **Direct From File:** By default, all CSV files will be printed using the Direct From File mode of operation.
  - **SKU Tags from File:** By default, all CSV files will be printed using the SKU Tags from File mode of operation.
- **Watch This Location:** Displays the current directory where CSV files are to be stored for printing. Users can adjust this by directly typing into this field or selecting a folder by clicking **Select Watch Folder**.
- **Post File Process Action:** Specifies the mode of operation once a file has been printed.
  - **None:** The file will be left in the current directory once printed.



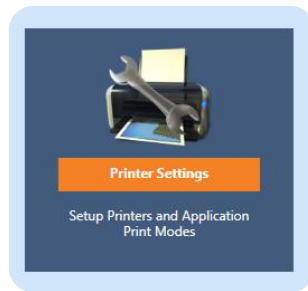
- Delete: The file will be deleted once printed.
- Move: The file will be moved once printed. The user can specify the folder directory to where the file will be moved once this option is selected.

Once the import configuration is completed, click on the **Save Import Configuration** button to save the changes.

# Printer Settings

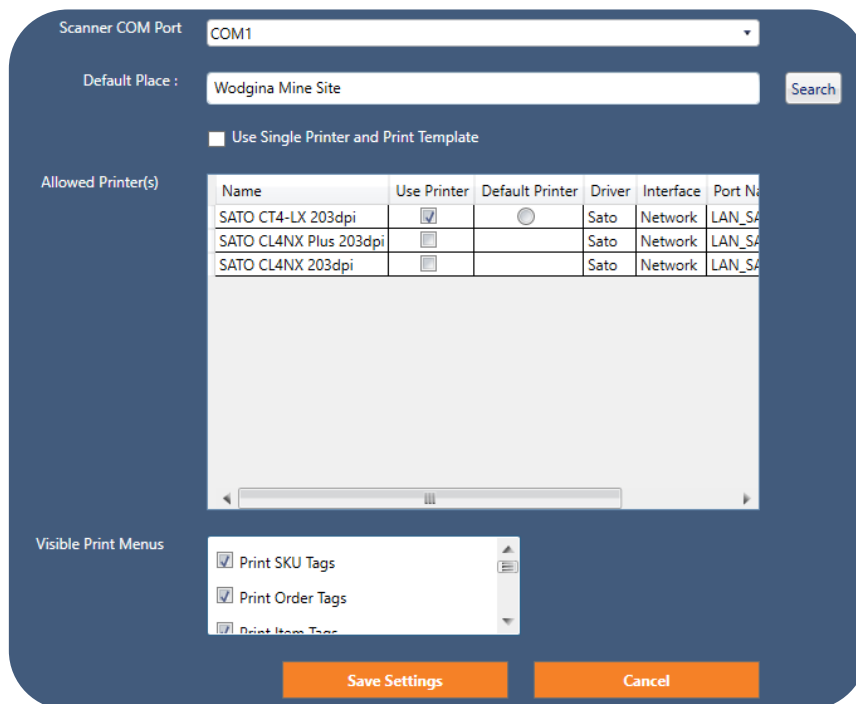
## Accessing Printer Settings

To access the printer settings the user must have the System Settings panel open. Once done, click on the **Printer Settings** tile to continue.



## Manage Print Settings

This section will allow the user to configure the print settings, configure the default print label templates, configure the selected printer and the visible print menus.



The options that can be configured are as follows:

- **Scanner COM Port:** Specifies the COM Port for the application to connect to if the user is using a Bluetooth/Serial Barcode Scanner.
- **Default Place:** Specifies the default location that items will be placed in when printed. This option only applies if the user is using the following print functions:
  - Print Item Tags
  - Print and Create SKU Items
  - Print and Create Order Items
- **Use Single Printer and Print Template:** Specifies whether a single printer and print template is used for all print functions. If turned on, the user will be required to set the default print template and default printer to be used across all print functions.
  - If this option is turned on, the user will notice that they will no longer be prompted to select the printer and/or template when completing a print job.
- **Allowed Printer(s):** Specifies a list of all printers that can be used with the RAMP print application. Only printers that have been installed using the SATO-specific drivers will appear on this list.
- **Visible Print Menus:** Will allow the user to specify which Print Functions will be available to the user on the main menu. These options include:
  - Print SKU Tags
  - Print Order Tags
  - Print Item Tags
  - Print and Create SKU Items
  - Print and Create Order Items
  - Export Order Tags
  - Fast Tagging
  - Print from File

Once the settings have been configured, click on **Save Settings** to save the changes.