

SUMITOMO ELECTRIC INTERCONNECT PRODUCTS

# **Sumilabel Software Installation Guide**

The Sumilabel Software and IMM Server work in tandem to provide a world-class marking experience. The software suite can be installed in several different ways, depending on the needs of your organization.

An internet connection is required for activation of the IMM and Sumilabel software. SEIP understands that not all organizations have the required connectivity and security permissions to allow this. If necessary, the installation and activation process can be completed over the phone or e-mail, at your discretion.

The foundation of the Sumimark<sup>®</sup> experience is IMM, which should be installed first.

### **Installing IMM**

IMM, or the "Inventory Management Module", is the portion of the software suite which handles the QR Codes used for inventory control. Spools of Sumimark<sup>®</sup> and SumiTag<sup>®</sup> tubing are stored and processed by their unique code within this module.



As advised by the "Welcome" screen, you would do well to close other applications during the installation process.

😼 Setup - IMM Server
License Agreement Please read the following important information before continuing.
Please read the following License Agreement. You must accept the terms of this agreement before continuing with the installation.
END USER LICENSE AGREEMENT
This copy of SumiLabel™ Inventory Management Module – Server ("Software Product") is licensed and not sold. This software product is protected by international copyright laws and treaties, as well as laws and treaties related to other forms ▼
<ul> <li>I accept the agreement</li> <li>I do not accept the agreement</li> </ul>
< Back Next > Cancel

As with all software, the use of IMM is bound by an End User License Agreement. Be sure to peruse the agreement and select "I accept the agreement" once you are satisfied.



The Readme included with IMM Setup familiarizes you with the system requirements, installation steps, and contact information for technical support. Take a look and click "Next >" when you're ready.

👸 Setup - IMM Server	
Select Destination Location Where should IMM Server be installed?	
Setup will install IMM Server into the following folder.	
To continue, dick Next. If you would like to select a different folder, di	ck Browse.
C:\IMM Server	Browse
At least 19.3 MB of free disk space is required.	
< Back Next >	Cancel

If you like, you may change the directory to which IMM will be installed. The default directory is "C:\IMM\_Server", but it can be modified as necessary to best suit your situation. The "Browse..." button will open another window with a Folder Browser to assist you in selecting IMM's new home.

15 Setup - IMM Server	
Select Start Menu Folder Where should Setup place the program's shortcuts?	
Setup will create the program's shortcuts in the following Start M	enu folder.
To continue, click Next. If you would like to select a different folder, click E	Browse.
IMM Server	Browse
Don't create a Start Menu folder	
<pre></pre>	Cancel

If you wish to customize the Start Menu folder that will be generated when IMM is installed, you may do so on this screen. If you wish to prevent Setup from creating a Start Menu folder, simply check the box labelled "Don't create a Start Menu folder".

😰 Setup - IMM Server	
Ready to Install Setup is now ready to begin installing IMM Server on your computer.	Ð
Click Install to continue with the installation, or click Back if you want to review or change any settings.	
Destination location: C:\IMM Server Start Menu folder: IMM Server	*
< sack Install	Cancel

The "Ready to Install" screen is your last opportunity to review the details of the installaiton before Setup proceeds to make them a reality.

**NOTE:** After you click "Install", you will be required to uninstall the software if you are dissatisfied with the installation directory, Start Menu folder, shortcuts, and more. Be sure to review this page to your satisfaction before continuing.

🐻 Setup - IMM Server	X
Installing Please wait while Setup installs IMM Server on your computer.	
Extracting files C: \IMM Server\IMMServer.exe	
	Cancel

Give Setup a moment to process the installation tasks . . .



The IMM is installed and ready for activation. Once the IMM Console window opens, select Activate.

When the activation window opens, you will need to fill out the left hand side of the screen with your information. Next, enter the IMM Activation Serial Number in the upper right hand corner. Your IMM Activation Serial Number is located on the Activation Card either included in the accessory packaging or was purchased individually. You can perform a self-activation with an internet connection. NOTE: If you do not have an internet connection or are having problems with the activation, please contact us at 1+(760) 761-0600 or via email at Identification@seipusa.com.

Please enter license information.	
User information	License information
User:	Serial number:
E-mail address:	Activation over the Internet
	Internet status: OK
Company name:	Activation server status: OK
	Activation code:
Destal address	QR
Postal address:	Europe – SEI Identification Systems Ltd. +44 (0) 1843 865241
	Americas – Sumitomo Electric Interconnect Products Inc. +1 760 761 0600 ext. 255.
	Asia – Sumitomo Electric Interconnect Products (Hong Kong), Lt +852 2805-6777
Use Ctrl+Enter to advance to next line	
Country:	License key;

Once Sumilabel is installed, you will need to set up the IMM server within the software.

Setup IMM within Sumilabel:

-Go to **Sumilabel Explorer** -Click on **TOOLS** -Select **INVENTORY** -Select **IMM SERVER SETUP** / The server name, port and discovered servers should have automatically populated with the PC info -Select **VERIFY** then **YES** 

### Installing SumiLabel

SumiLabel is the main portion of the software suite. It is where the markers are created, edited, and ultimately dispatched to the printer.



Installing SumiLabel is as easy as following the prompts.

👸 Setup - SumiLabel	x
License Agreement Please read the following important information before continuing.	
Please read the following License Agreement. You must accept the terms of this agreement before continuing with the installation.	
END USER LICENSE AGREEMENT	
This copy of SumiLabel™ ("the Software Product") is licensed and not sold. This software product is protected by international copyright laws and treaties, as well as laws and treaties related to other forms of intellectual property.	Ŧ
<ul> <li>I accept the agreement</li> <li>I do not accept the agreement</li> </ul>	
< Back Next > 0	Cancel

As with all software, the use of SumiLabel is bound by an End User License Agreement. Be sure to peruse the agreement and then select "I accept the agreement".

الع Setup - SumiLabel	X
Information Please read the following important information before continuing.	2011
When you are ready to continue with Setup, click Next.	
README	<b>^</b>
SumiLabel™ Version 3.0	=
GENERAL USAGE NOTES	
Welcome to SumiLabel <sup>™</sup> Version 3.0 software application. This document includes version releases, general operating system requirements, installation notes, contact information and summary licensing agreement. The following is intended as an overview only of their respective sections. For details on any	
overview only of their respective sections. For details of any	Ŧ
< Back Next > C	ancel

The readme included with SumiLabel setup familiarizes you with the system requirements, installation steps, and contact information for technical support. Peruse the information to your satisfaction, then click the Next button.

🐻 Setup - SumiLabel	
Select Destination Location Where should SumiLabel be installed?	21111
Setup will install SumiLabel into the following folder.	
To continue, click Next. If you would like to select a different folder, clic	k Browse.
C: \SumiLabel	Browse
At least 40.1 MB of free disk space is required.	
< Back Next >	Cancel

If you like, you may change the directory in which SumiLabel will be installed. The default directory is "C:\SumiLabel", but it can be modified as necessary to best suit your organization's particular configuration of storage drives and directories. The "Browse..." button will open another window with a Folder Browser to assist you in selecting SumiLabel's new home.

弱 Setup - SumiLabel	
Select Edition Which edition should be installed?	2 IIII
Select the edition you want to install. Click Next when you are read	y to continue.
SumiMark	-
< Back Nex	kt > Cancel

It is very important that you select the proper edition of SumiLabel software during installation for proper use. Selecting the wrong edition can result in unexpected software behavior, and a reinstall may be required to correct the issue. Choose "SumiMark" then click the Next button to proceed.

谒 Setup - SumiLabel	
Select Start Menu Folder Where should Setup place the program's shortcuts?	2
Setup will create the program's shortcuts in the following Start 1	Menu folder.
To continue, click Next. If you would like to select a different folder, click	Browse.
SumiLabel	Browse
🗖 Don't create a Start Menu folder	
< Back Next >	Cancel

If you wish to customize the Start Menu folder that will be generated when SumiLabel is installed, you may do so on this screen. If you wish to prevent Setup from creating a Start Menu folder, simply check the box labelled "Don't create a Start Menu folder".

👸 Setup - SumiLabel	
Select Additional Tasks Which additional tasks should be performed?	Manual Andrews
Select the additional tasks you would like Setup to perform while installin then click Next.	ng SumiLabel,
Additional icons:	
Create a desktop icon	
Create a Quick Launch icon	
< Back Next >	Cancel

If you wish to have SumiLabel shortcuts on your Desktop or in your Quick Launch bar, check the appropriate boxes here, then click "Next >" to continue.

🔂 Setup - SumiLabel	x
Ready to Install Setup is now ready to begin installing SumiLabel on your computer.	2111
Click Install to continue with the installation, or click Back if you want to review or change any settings.	
Destination location: C:\SumiLabel Setup type:	
Selected components: SumiMark	E
Start Menu folder: SumiLabel Additional tasks:	-
4	
< Back Install (	Cancel

The "Ready to Install" screen is your last opportunity to review the details of the installation before Setup locks them in.

**NOTE:** After you click "Install", you will be required to uninstall the software if you are not content with the installation directory, Start Menu folder, shortcuts, and more. Be sure to review this page to your satisfaction before continuing.

弱 Setup - SumiLabel	
Installing Please wait while Setup installs SumiLabel on your computer.	
Extracting files C:\SumiLabel\SumiLabelUpdater.exe	
	Cancel

Give Setup a moment to process the installation tasks . . .



### **Deactivation of Sumilabel**

Sumilabel Software can be deactivated and moved to another computer up to three times. An Internet connection is needed on the original computer for deactivation.

#### To deactivate:

-Sumilabel Explorer -Tools -Deactivate

And then you're done! Sumilabel is installed and ready for activation. Your Sumilabel Activation Serial Number is included in the accessory packaging. You can perform a self-activation with an internet connection. If you do not have an internet connection or are having problems with the activation, please contact us at 1+(760) 761-0600 or via email at Identification@seipusa.com.

## **QR Labels and the IMM**

Before any printing can take place on the Sumimark printer, QR footage codes from the SumiMark spools will need to be entered into the IMM.

Each Sumimark branded spool will have a QR label available on it (See *Example 1*). This label code provides the software with the digital footage of which is needed to print.

If your Sumimark spools do not have these labels, please request replacements at <u>www.SumiSupport.com</u>. Replacement labels, upon approval and product verification, can be provided.



### **Entering Footage in IMM**

Open SumiLabel. On the Sumilabel Explorer screen, click *Tools* then *Inventory*.



圖 IMM Client	- 🗆 ×
Inventory	
Product family: Product grade: Part number:	
	To Reset Filters
Terrenter in the dr	
	Refresh
Prod Prod Part number A Product name Quantity in stock Units	
	Real of the second
	C Add
	🎲 IMM Server Setup
	Units
	<ul> <li>Imperial (feet)</li> </ul>
	Show Filters
~	😢 Close

When the IMM Client window opens, select Add.

On the left side you can see 2 examples of the information that will be used from the labels. The blank box on the top will populate after scanning the QR label with a 2D scanner.

If a 2D scanner is not available, the bottom 6 boxes is where you can manually enter the 24 character code.



Once the label has been scanned or manually entered successfully, a confirmation notification will appear in the summary area. Select *Close*.

📕 IMM Client - Add inventory	- ,	-	×
Enter Unique Product ID code			
Add more product to the IMM repository using either 2D code scanner to	scan and nput codes automatically or by entering the Unique Product ID code manually into corresponding field(s).		
	Summary:		
◆ SUMITOMO ELECTRIC	11/12/2019 1:23:22 PM 200 feet of SM3-12, 3/16" successfully added to IMM stockpile. Product expires on 12/31/2035.		^
SM3-16, 1"			
Expires on: OCT 4th 2014			
BN5V-91CU-DEKØ-V9HF-CH8J-5RTU			
Use scanner to input Unique Product ID code:			
Supress pop-up notifications			
◆ SUMITOMO ELECTRIC			
SM3-16, 1"			
Quantity: 100 ft			
Expires on: OCT 4th 2014			
BN5V-91CU-DEKØ-V9HF-CH8J-5RTU			
Enter Unique Product ID code manually:			 ~
Add	Close Clear Summary		

Once the IMM Client window opens, click on *Refresh*. The recently entered QR label will now appear in the listing along with how much footage there is available for printing.

📳 IMM Client					– 🗆 X
Inventory Product family:	Product grade:	Part number:	~		Vo Reset Filters
Inventory in stock: Prod Prod Sumi SM3-12	Part number 🔺 SM3-12, 1/2"	Product name 1/2" Military Grade Contin	Quantity in stock Units 205.000 ft	~	Refresh         Refresh         Add         IMM Server Setup         Units         Imperial (feet)         Metric (meters)         Show Filters         Close

The IMM Client window can now be closed. You are now ready to create your markers.

## **Technical Support**

If you have any questions or concerns, please contact our Technical Support department.

Identification@seipusa.com	
www.SumiSupport.com	
(760) 761-0600	
Monday – Friday 7am to 3pm PST	

Please have the following information available:

- Your computer's Operating System and version of SumiLabel software you are using. *Example: Windows 10 and SumiLabel 3.0 Build 150*
- The product you are trying to print on. *Example: SM3-12 3/16 inch*
- Sumimark<sup>®</sup> IV PLUS Printer serial number.

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