



How To Update Your SPS Commerce Shipping Label Service

Megan De Freitas - 2024-12-03 - Miscellaneous

As of **September 1st 2020**, SPS Commerce's SOAP-Based Shipping Label and Packing Slip API service <https://devcenter.spscommerce.com/> will be deactivated.

Starting with SalesPad Desktop version 5.0.2, we have switched over from SPS Commerce's old SOAP-Based API to their new REST-Based API.

In order to continue using SPS Commerce Shipping Label, you will need to make sure that you are running SalesPad 5.0.2, then you will need to switch your service over to the REST-Based API.

Note: If you are not currently running SalesPad 5.0.2 (or above) [click here](#) and fill out our Upgrade Request Form

1. Contact SPS Commerce to verify that your account is set up for the new shipping label service.
2. In SalesPad Desktop, use the new settings: *SPS Dev Center Credentials* and *SPS Dev Center Test Credentials* to log in to SPS Commerce and give SalesPad access to retrieve shipping labels for your account.

EDI Label Printing	
EDI Label Default Printer	
EDI Print Label Grouping	2
SPS Dev Center Credentials	*****
SPS Dev Center Test Credentials	*****

Note: Clicking on the ellipsis button will bring up a web page where you will login and confirm that you want to grant access to SalesPad to retrieve labels

3. Update any *Label UID*'s in the EDI Data Cross Reference screen with the new ones you get from SPS.

EDI	Label UID	Is Enabled	Packaging Gene
		<input checked="" type="checkbox"/>	None
810 Invoice, 846 Inventory Inquiry/Advice, 850 Purch...	b4a31189	<input checked="" type="checkbox"/>	Multiple

4. Create 000 Business Object Mapping.

Business Object Mapping x

Close Refresh Save

Transactions:

New Copy Delete Export Selected Import

Mapping Name	Provider	EDI	EDI Description	Schema Name	Sche
000	SPS Commerce	000	Shipping Label	ShippingLabel	2020

Note: You no longer need a 001 Business Object Mapping, as the new API will handle mixed-item packages automatically. Also, any existing 000 and 001 mappings will no longer work

To retrieve labels using the test account, check the "Test Mode" box in your server connection.

Directory Upload Test	Server Directory Download Test	File Location	File Location Test	Test Mode	EDI Schedule	Is Enabled
v	/testout/dev	C:\EDI	C:\EDI\Test	<input checked="" type="checkbox"/>	Every Minute	<input checked="" type="checkbox"/>

To retrieve labels using the production account, uncheck the "Test Mode" box in your server connection.

You are now set up to retrieve labels from the new API! The process will be the same as before, simply click the "Get Labels" button in the shipment screen, and everything should function as normal.