M & M Enterprises, Inc.
Installation Guide
Yahoo Store Web Connector for Retail Pro V8 v1.0

Overview – Read This Before Installing

Almost all the files needed for installation are provided in the MMYSConnect8-VVvv.zip file. (VVvv is the version number).

In addition to the files in the zip, you will need the ASPEmail.dll component available from www.Persits.com. There is a free version and a premium version with additional features. The Yahoo Store Connector can send an order status update email to the Yahoo store when a receipt is created from a web sales order. If you want to send these status update emails and your SMTP server requires authentication, you will need the premium version of ASPEmail.

If you want to automatically generate sales orders in Retail Pro for web sales, you will also need to create an email address that can be used exclusively for receiving emails from the web store.

The YS Connector was designed to be installed at the Retail Pro Main, but can be installed on any Retail Pro system. Before installing, read the following section about what each component of the Connector does to determine the best installation and implementation plan.

MMYSCatMgr – Yahoo Store Catalog Manager plugin – This is a plugin that handles the following:

> Provides extra inventory fields for Retail Pro items.
> Map Retail Pro inventory fields to the web store item fields.
> Generate a file containing product information and a zip file containing images that can be uploaded to the web store.
> Generate item quantity upload file. This is a file that be uploaded to the web store. It contains item quantities.
> Send order status update emails to the web store when a receipt from a web sales order is updated.

> The Catalog Manager plugin should be installed on the system where you will be determining which items are uploaded to the web store. This is usually the Retail Pro Main. If you are using the order status updates email feature, the plugin should be installed on the system where web Sales Orders are created and receipts for those sales orders are created.

> It is possible to install the Catalog Manager and not use some of the functionality. To disable the item upload file, you can use remove the side button from the inventory screen. The Order Status email function can be disabled in the Order Import utility (described below).

MMYSQtyGen8.exe – This is a utility program that can be run manually or in unattended mode as a scheduled activity. It generates a file containing item quantities. This file can be uploaded to the web store. So, for example, this utility can be run every night after polling and the file can be uploaded to the web store in the morning. (The upload must be done manually from the web store). If you are going to use this utility, the Catalog Manager plugin MUST be installed on the system. (This utility uses settings that are made in the Catalog Manager plugin).

MMYSOrderImport8.exe – This is the Order Import utility program that generates Sales Orders on the Retail Pro system as sales are made in the web store. This utility operates by receiving emails from the web store that contain the order information. This utility also has settings that are used by the Catalog Manager for sending order status emails. The Catalog Manager plugin order status email functionality can be enabled or disabled using settings in this utility.

The important thing to know about the Order Import utility is that the web store can only send orders to one email address. So if you are going to use this utility to import orders, this can only be done on one Retail Pro system. However, the utility does allow you to select the "Process At" and "Sell From" stores for the Sales Orders that are generated.

If you are using this utility at all, the Catalog Manager plugin MUST be installed on the same system.

In addition, if you are using the Catalog Manager plugin's order status email functionality, this utility MUST be installed on the same system so that the correct settings can be made.

Install Files

Run MMInstall.exe

Extract the files from the zip to a temporary directory.

Run the MMInstall.exe utility. Enter the location of the Retail directory and click the Run button.

Files will be copied to their default locations.

Note: You can change the location of the MMYSOrderImport.ee utility to any location with access to the Retail directory. Just copy the file to the new location.

License File

The Yahoo! Web Store Connector requires a license file from M&M. The license file should be named something like MME-YSCONNECTA-uuuuu.lic where uuuuu is the Retail Pro User ID. Copy this file to the plugins directory.

Install ASPEmail.dll

Obtain a copy of the ASPEmail component and register it on the Retail Pro server and all workstations that will use the MMYSCatMgr.bpl plugin.

Check Desktop Shortcuts

If Retail Pro is started using a desktop shortcut, do the following at the Main and EVERY workstation using the MMYSCatMgr.bpl plugin.

1) Right click the shortcut on the desktop.

2) Click Properties.

3) Check the "Start In" directory for the shortcut. If it is not set to the location of the Retail directory, change it. Enter the full path (using drive letter) to the Retail directory.

   NOTE: On workstations, the path must use the mapped network drive from the workstation to the Main or Remote server.

File Locations

After the MMInstall.exe has run, the following files should be in the indicated locations. If not, they can be manually copied.

File	Location	Note
MMYSCatMgr.bpl	Plugins	Plugin
MMYSCatMgr.bmp	Plugins	Bitmap
MMYSMgr.mdb	Retail	Database
ASPEmail.bpl	Retail	Required bpl
vclado50.bpl	Retail	Required bpl
vcldb50.bpl	Retail	Required bpl
vclx50.bpl	Retail	Required bpl
7z.exe	Retail	Zip Utility
MMYSOrderImport8.exe	Retail (or other location)	SO Order Import Utility
MMYSQtyGen8.exe	Retail	Item Qty Upload File Generator