



MagicSpam®

The best antispam for your mail server.

WHMCS Integration for GOLD Resellers

Last Revision Date: 01/13/25

Preface

This document is intended to outline how to sell MagicSpam products directly from your WHMCS system as a Gold Reseller.

Intended Audience

This document is intended for a reseller in good standing who has achieved a Gold Reseller agreement with MagicSpam and its parent company mThreat Technology Inc. .

If you are **not** a gold reseller, please discard this document and reach out to support@magicspam.com for the appropriate document.

Requirements

In order to make use of the instructions in this document, you will need to have:

- A functioning installation of WHMCS version 8.9.0 and up
- Administrative access to the server file system and command line terminal to install the integration module
- Knowledge of the installed location of WHMCS software on your server
- A Gold Reseller agreement with MagicSpam
- MagicSpam Reseller Portal Credentials and Billing code

Table of Contents

Preface.....	1
Intended Audience.....	1
Requirements.....	1
First Steps.....	3
Installation.....	3
Activation.....	3
Initial Configuration.....	6
Testing Configuration.....	7
Creating Products.....	9
Module Settings.....	10
Pricing.....	11
Creating Addons.....	13
Module Settings.....	14
Pricing.....	15
Applicable Products.....	16
Sales Flow.....	17
Initial Sale: Standalone Product.....	17
Caveats.....	19
Initial Sale: Product Addon.....	20
Caveats.....	21
Renewals.....	22
Suspensions / Unsuspensions.....	22
Termination / Cancelation.....	22

First Steps

Installation

Included with this document, you will have been provided with a link to download the module package.

Once downloaded, you will need to unzip the package.

Inside the zip archive will be 2 directories:

- addons
- servers

with a subdirectory under each.

Transfer the subdirectory under 'addons' to your WHMCS server, and place inside of the WHMCS install path under 'modules/addons'.

So, if for example your WHMCS installation is located at `/var/www/whmcs`, you will want to transfer to `/var/www/whmcs/modules/addons`.

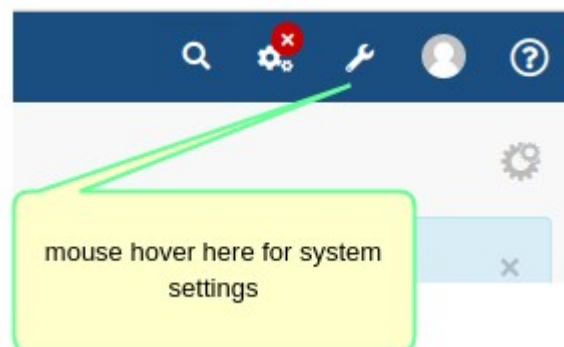
Transfer the subdirectory under 'servers' to your WHMCS server, and place inside of the WHMCS install path under 'modules/servers'.

So, if for example your WHMCS installation is located at `/var/www/whmcs`, you will want to transfer to `/var/www/whmcs/modules/servers`.

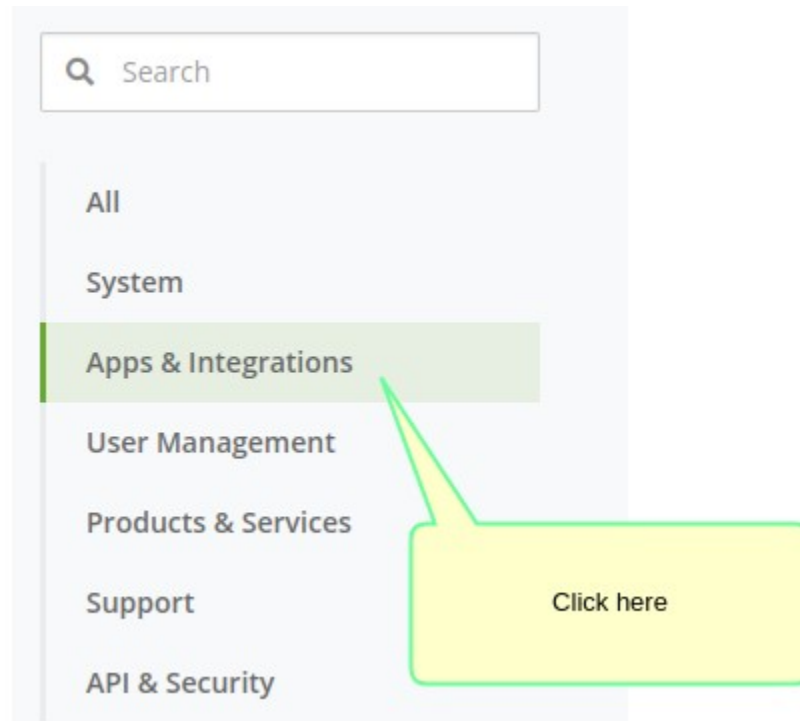
Activation

Now that the module has been installed, you will now need to log into the WHMCS administration interface.

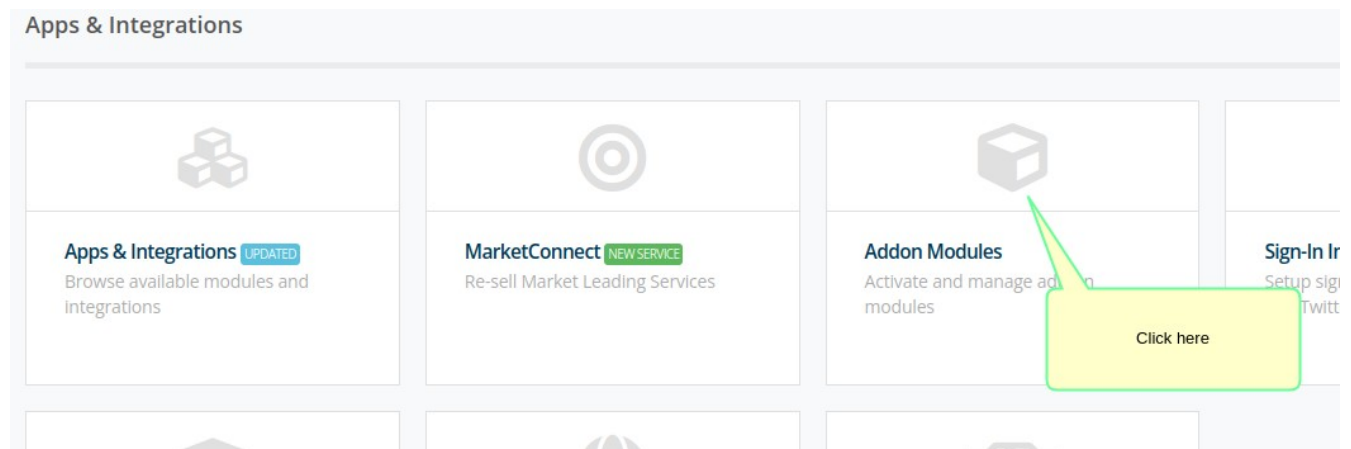
Once logged in, navigate to Settings -> System Settings (Should be accessible via the 'wrench' icon at the top right).



On the left hand menu, click on Apps & Integrations.



And then click on the 'Addon Modules' button.



On this new page will be a list of all addon modules.
Look for the one titled 'MagicSpam Reseller Addon'.
Once located, click on 'Activate' on that row.

» MagicSpam Reseller Addon				
This addon connects your WHMCS installation with your MagicSpam Reseller portal. This allows you to easily resell MagicSpam and/or other mThreat product licenses, as a configurable option which can be bundled with your existing offerings, or sold as a separate product. Log into your reseller portal and click on the Integration tab for details of what to set in the configuration below.		1.0	mThreat Technology Inc.	ActivateDeactivateConfigure

Initial Configuration

After the module has been activated, you will now need to step through initial configuration.

On this same screen where you activated the addon, you will now need to click on the 'Configure' button on the MagicSpam Reseller Addon screen.

This should rollout the initial configuration form.

You will need to enter your MagicSpam Reseller Code, email address, and password.

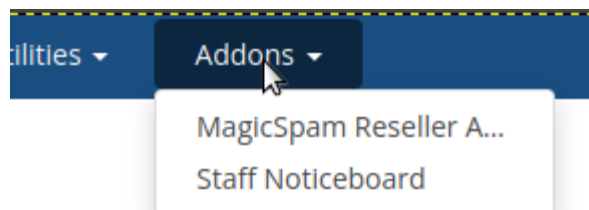
You will also need to set the admin interface 'roles' that are permitted to see the admin module - we recommend only selecting the 'Full Administrator' role.

MagicSpam Reseller Code	
MagicSpam Reseller Email	
MagicSpam Reseller Password	
Access Control	Choose the admin role groups to permit access to this module: ☐ Full Administrator ☐ Sales Operator ☐ Support Operator

Save Changes

Testing Configuration

Once the initial module settings are saved, you can test that the API connection is working by opening the MagicSpam Reseller Addon from the Addons menu:



On success, this new screen will display the Reseller information passed back from our API which outlines the information on file, and a brief summary of status.

This screen also provides a form to update the settings for Reseller Code, Email address, and Password if required.

MagicSpam Reseller Addon



Reseller Information:	Joined:	October 23, 2024
XYZ Widgets Ltd.	Reseller Type:	Gold
John Doe	Estimated Discount:	30%
123 Some Street	Active Licenses:	109
My City My State My Zipcode		
Canada		
(604) 682-0300		
email@domain.tld		

If you need to update your billing information, or retrieve your API configuration settings, you can do so in the MagicSpam reseller portal located at:

<https://secure.wizard.ca/resellers>

Module Settings

MagicSpam Reseller Code	
MagicSpam Reseller Email	
MagicSpam Reseller Password	Only use this field for password change
	Reset Save Settings

MagicSpam is brought to you by mThreat Technology Inc.

Creating Products

Now that the module is installed and connected to the Reseller API, it is time to set up products to sell!

As with any product in WHMCS, you will navigate to System Settings -> Products & Services -> Products / Services.

Decide which 'Group' you wish your product(s) to be listed on, then click on "Create New Product".

On the Create a New Product screen, select 'Other' for the product type. Enter a name, and on the 'Module' selector, select "MagicSpam Reseller Provisioning Module".

Products/Services

Create a New Product

Product Type
Defines how WHMCS manages the item.
Don't see the type of product you're looking for?
Choose *Other*

Shared Hosting Reseller Hosting Server/VPS **Other**

Product Group
Click here to create a new product group

Email Hosting

Product Name
The default display name for your new product

URL
A friendly URL to use to link to this product.

https://whmcs.wizard.ca/index.php?rp=/store/email-hosting/

Module
Choose a module for automation

MagicSpam Reseller Provisioning Mo

Now click "Continue".

The first tab shown will be 'Details'. Fill out the details to your liking - just make sure to leave the 'Product Type' set as Other.

Before we move to the Pricing tab (second tab), we recommend you visit the 'Module Settings' tab to decide which product SKUs should be associated to this service offering.

Module Settings

This page will provide module specific settings for the product configuration.

In particular, this screen will allow you to select a 'Monthly' product SKU, and a 'Yearly' product SKU.

Please ensure that the 'types' and 'platforms' for both match - so if you select a MagicSpam PRO for WHM/cPanel on the Monthly selector, make sure you also select MagicSpam PRO for WHM/cPanel on the yearly selector.

It is up to you and your business practices as to 'which' of the 'Automatically setup' options you select - though we recommend selecting either '... as soon as the first payment is received...' or '... when you manually accept a pending order ...' options.

Now that you have selected the SKUs to provide, you can now move on to the Pricing tab.

SIDE NOTE: on this page is a link for 'Advanced Mode'. Please note that Advanced Mode will not work for our integration.

Edit Product

Details

Pricing

Module Settings

Custom Fields

Configurable Options

Upgrades

Free Domain

Cross-sells

Other

▼

Module Name

MagicSpam Reseller Provisioning Module ▼

Server Group

None ▼

Product SKU
(Monthly)

MagicSpam PRO fc ▼ ↺

Product SKU
(Yearly)

MagicSpam PRO for ▼ ↺

[Switch to Advanced Mode](#)

☐ Automatically setup the product as soon as an order is placed

☐ Automatically setup the product as soon as the first payment is received

☒ Automatically setup the product when you manually accept a pending order

☐ Do not automatically setup this product

Save Changes

Cancel Changes

Pricing

On the Pricing tab, you will want to ensure that the 'Payment Type' is set as 'Recurring'.

For the pricing table itself, please note that we only permit Monthly and Annually recurring types. Other types (quarterly, semi-annually) will be rejected by our API as not supported.

For the actual prices, that is up to you. You can log into the reseller portal at <https://secure.wizard.ca/resellers> to view the recommended retail prices - just be aware that those prices listed are in US Dollars, so adjust for local currency as required.

IF you permit multiple quantities for the product, make sure to select the option 'Multiple Services', not 'Scaling Service'. Because our SKUs operate on a basis of 'One license per Installation', the provisioning has to be done as multiple services.

As a GOLD reseller, you can set the rest of the values on this page to anything you desire.

Products/Services

Edit Product

Details

Pricing

Module Settings

Custom Fields

Configurable Options

Upgrades

Free Domain

Cross-sells

Other

Links

Payment Type

☐ Free ☐ One Time ☒ Recurring

Currency		One Time/Monthly	Quarterly	Semi-Annually	Annually
CAD	Setup Fee	0.00			0.00
	Price	21.59			237.47
	Enable	☒	☐	☐	☒

Allow Multiple Quantities

☐ No ☒ Yes - Multiple Services: Each unit represents its own individual service instance ☐ Yes - Scaling Service: Each service instance allows a quantity to be defined

Recurring Cycles Limit

To limit this product to only recur a fixed number of times, enter the total number of times to invoice (0 = Unlimited)

Auto Terminate/Fixed Term

Enter the number of days after activation to automatically terminate (eg. free trials, time limited products, etc...)

Termination Email

None

Choose the email template to send when the fixed term comes to an end

Prorata Billing

☐ Check to enable

Prorata Date

Enter the day of the month you want to charge on

Charge Next Month

Enter the day of the month after which the following month will also be included on the first invoice

On-Demand Renewals

☒ Use System Default ☐ Use Product-Specific Configuration

☐ Check to allow clients to place renewal orders early.

Monthly

Quarterly

Semi-Annually

Annually

Biennially

Triennially

The period (in days) during which clients can place early renewal orders before the service's due date.

Save Changes

Cancel Changes

The remaining tabs in general are not used for products using our integration - there are some items to be aware of though:

- Upgrades: Ensure the check box to allow Upgrading/Downgrading is OFF. Our SKUs do not permit such actions.
- Configurable Options: Option groups shouldn't be assigned at all here as this integration is intended for standalone SKUs, and option groups are generally speaking related to hosting service options.

Once done, Save, and if ready, set visibility to ON (turn off 'Hidden').

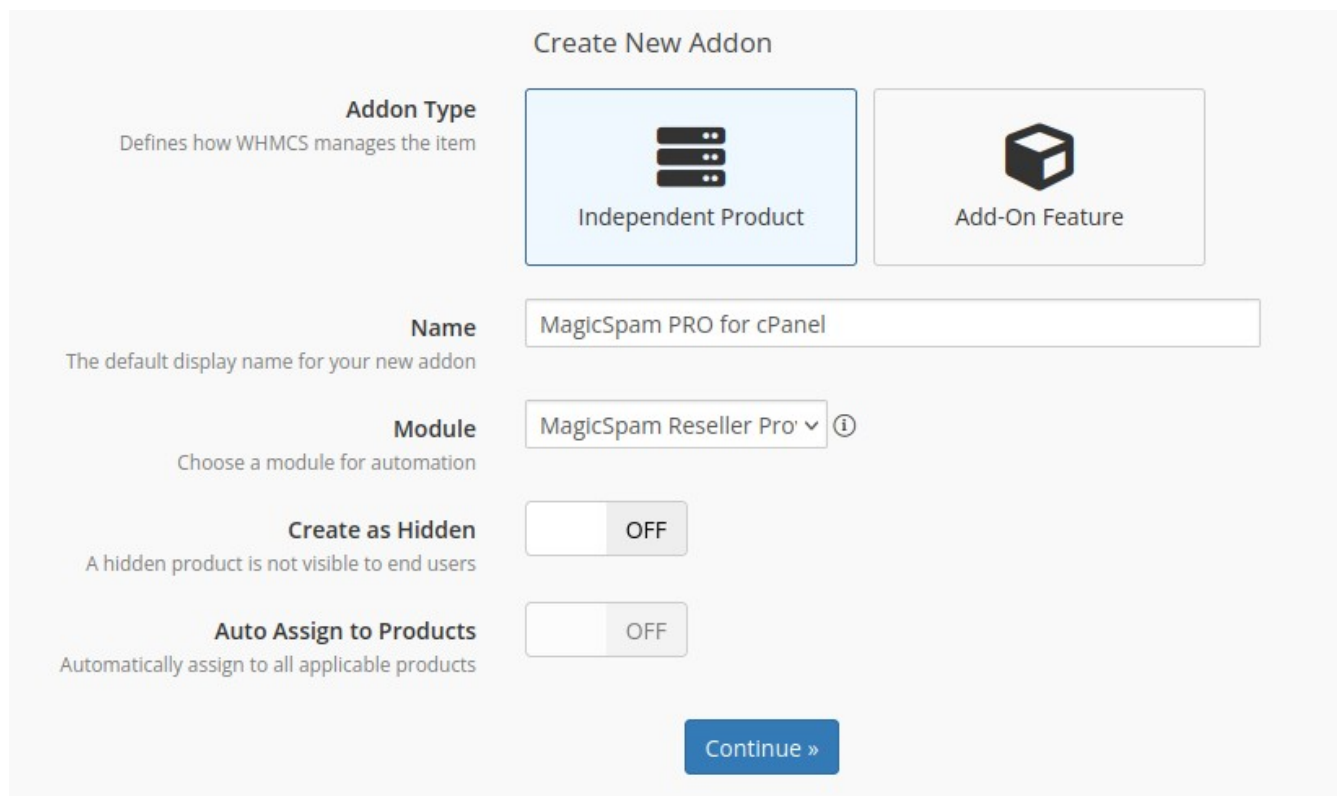
Creating Addons

Dependent on your operation, you may prefer to sell MagicSpam as an 'addon' for other hosting services - so if for example you are selling cPanel VPS Hosting, you may want to upsell a MagicSpam PRO for WHM/cPanel to be included as part of that service offering.

To do so, in the WHMCS administration interface, navigate to System Settings -> Products Addons.

Click on 'Add New Addon' to start the process.

- Set the 'Addon Type' to 'Independent Product'.
- Fill the 'Name' to the name you wish your customers to see for the addon.
- Set the 'Module' to "MagicSpam Reseller Provisioning Module".
- Click on "Continue".



The screenshot shows the 'Create New Addon' form in the WHMCS administration interface. The form is titled 'Create New Addon' and contains several sections for configuring the new addon.

- Addon Type:** This section defines how WHMCS manages the item. It has two options: 'Independent Product' (selected, indicated by a blue border and a server icon) and 'Add-On Feature' (indicated by a cube icon).
- Name:** The default display name for your new addon. The text 'MagicSpam PRO for cPanel' is entered in the input field.
- Module:** Choose a module for automation. A dropdown menu shows 'MagicSpam Reseller Pro' with a downward arrow and an information icon.
- Create as Hidden:** A toggle switch labeled 'OFF'. Below it, a note states: 'A hidden product is not visible to end users'.
- Auto Assign to Products:** A toggle switch labeled 'OFF'. Below it, a note states: 'Automatically assign to all applicable products'.

At the bottom right of the form is a blue button labeled 'Continue »'.

The first tab shown will be 'Details'. Fill out the details to your liking .

Before we move to the Pricing tab (second tab), we recommend you visit the 'Module Settings' tab to decide which product SKUs should be associated to this service offering.

Module Settings

This page will provide module specific settings for the product configuration.

In particular, this screen will allow you to select a 'Monthly' product SKU, and a 'Yearly' product SKU.

Please ensure that the 'types' and 'platforms' for both match - so if you select a MagicSpam PRO for WHM/cPanel on the Monthly selector, make sure you also select MagicSpam PRO for WHM/cPanel on the yearly selector.

It is up to you and your business practices as to 'which' of the 'Automatically setup' options you select - though we recommend selecting either '... as soon as the first payment is received...' or '... when you manually accept a pending order ...' options.

Details

Pricing

Module Settings

Custom Fields

Applicable Products

Associated Download

Module Name

MagicSpam Reseller Provisioning Module

Addon Type

☒ Independent Product - Provision a standalone service using the selected module

☐ Add-On Feature - Provision an add-on feature to a parent service with the same module

Product Type

Other

Server Group

None

Product SKU (Monthly)

MagicSpam LITE fo

Product SKU (Yearly)

MagicSpam for cPar

Switch to Advanced Mode

☐ Automatically setup the addon as soon as an order is placed

☐ Automatically setup the addon as soon as the first payment is received

☒ Automatically setup the addon when you manually accept a pending order

☐ Do not automatically setup this addon

Save Changes

Cancel Changes

Now that you have selected the SKUs to provide, you can now move on to the Pricing tab.

SIDE NOTE: on this page is a link for 'Advanced Mode'. Please note that Advanced Mode will not work for our integration.

Pricing

On the Pricing tab, you will want to ensure that the 'Payment Type' is set as 'Recurring'.

For the pricing table itself, please note that we only permit Monthly and Annually recurring types. Other types (quarterly, semi-annually, etc.) will be rejected by our API as not supported.

For the actual prices, that is up to you. You can log into the reseller portal at <https://secure.wizard.ca/resellers> to view the recommended retail prices - just be aware that those prices listed are in US Dollars, so adjust for local currency as required.

IF you permit multiple quantities for the addon, make sure to select the option 'Multiple Services', not 'Scaling Service'. Because our SKUs operate on a basis of 'One license per Installation', the provisioning has to be done as multiple services.

As a GOLD reseller, you can set the rest of the values on this page to anything you desire.

Product Addons - Edit Addon

Details
Pricing
Module Settings
Custom Fields
Applicable Products
Associated Download

Payment Type
☐ Free
☐ One Time
☒ Recurring

Currency		One Time/Monthly	Quarterly	Semi-Annually	Annually	Biennially	Triennially
CAD	Setup Fee	0.00			0.00		
	Price	21.59			237.47		
	Enable	☒	☐	☐	☒	☐	☐

Prorata Billing
☐ Check to sync the addon due date with the parent service due date on order.

Allow Multiple Quantities
☒ No
☐ Yes - Scaling Service: Each service instance allows a quantity to be defined

☒ Use System Default
☐ Use Addon-Specific Configuration

☐ Check to allow clients to place renewal orders early.

On-Demand Renewals

Monthly	Quarterly	Semi-Annually	Annually	Biennially	Triennially
31	92	184	366	731	1096

The period (in days) during which clients can place early renewal orders before the service's due date.

Save Changes
Cancel Changes

Applicable Products

On the Applicable Products tab, ensure you select the main Products that this addon should be associated with. Take some care to ensure it makes sense (eg: there is no sense in selling a MagicSpam for Plesk Addon to a cPanel main product offering).

Sales Flow

Initial Sale: Standalone Product

After a customer purchases one of these Module driven products, and after the configured provisioning point is triggered (eg: receipt of payment / acceptance of order) the WHMCS system will reach out to your Reseller Portal via the API, and provision a new license for that customer matching the configured product SKU.

On our side, the license will be provisioned with an expiry date set to the SKU specific period, plus an additional 6 days (safety buffer to allow for payment conflict resolution).

Once provisioning is complete, the customer will now be able to click the 'View Details' button of their products/services listing;

Showing 1 to 3 of 3 entries				
	Product/Service	Pricing	Next Due Date	Status
	MagicSpam LITE for cPanel -	\$20.99 CAD Monthly	Tuesday, December 10th, 2024	Terminated
	MagicSpam PRO for WHM/cPanel -	\$24.99 CAD Monthly	Friday, January 10th, 2025	Active
	MagicSpam PRO for WHM/cPanel -	\$184.99 CAD Annually	Wednesday, December 10th, 2025	Terminated
Show 10 entries				
Previous 1 Next				

which will display the normal details, but also display additional details of the MagicSpam License key, a Download link for retrieving the software, and brief information on where to find the install instructions.



MagicSpam PRO for WHM/cPanel
AntiSpam and Security

ACTIVE

[Request Cancellation](#)

Registration Date
Thursday, December 12th, 2024

First Payment Amount
\$23.38 CAD

Recurring Amount
\$24.99 CAD

Billing Cycle
Monthly

Next Due Date
Friday, January 10th, 2025

Payment Method
Mail In Payment

[Manage](#)

License Key:	MSWHMC-22225A-SBNYRB-JEE-CVH65Y-EWM5TL
Registered IP Address:	

Thank you for your purchase of MagicSpam PRO for WHM/cPanel!

To get started, you will need to download the MagicSpam PRO for WHM/cPanel software:

[Download](#)

On the download page, there will be an installation guide with the steps to install on your server.

Once installed, register with your license key which is listed in the table above.

For convenience, in the event the customer has multiple licenses active, this page will also display the IP address which said license is registered on (if registered).

[Summary](#)
[Profile](#)
[Users](#)
[Contacts](#)
[Products/Services](#)
[Domains](#)
[Billable Items](#)
[Invoices](#)
[Quotes](#)
[Transactions](#)
[Tickets](#)
[Emails](#)
[Notes \(0\)](#)
[Log](#)

Order # 17 - View Order

Product/Service

MagicSpam PRO for WHM/cPanel

Server

None

Domain

Dedicated IP

Username

Password

Zk9694(jNbrEE:

Status

Active

Registration Date

12/12/2024

Quantity

1

First Payment Amount

23.38

Recurring Amount

24.99

Recalculate on Save

No

Next Due Date

10/01/2025

Termination Date

Billing Cycle

Monthly

Payment Method

Mail in Payment

Promotion Code

None

Module Commands

Create

Renew

Suspend

Unsuspend

Terminate

Change Package

License Key

MSWHMC-22225A-SBNYRB-JEE-CVH65Y-EWM5TL

Expiry Date

2024-12-21 (provisioned expiry date is normally a 6 day grace period longer than billing period date)

Registered IP

Status

active

Addons

Reg Date

Name

Pricing

Status

Next

Caveats

- Please do not attempt to change the 'Next Due Date' field manually on this page - this can lead to expiry dates of the provisioned licenses falling out of sync with the values as seen by WHMCS.
- Do not attempt to change the 'Billing Cycle' field on this page.

Initial Sale: Product Addon

After a customer purchases one of the main products/services being sold, and chooses to also buy a Module driven product Addon, and after the configured provisioning point is triggered (eg: receipt of payment / acceptance of order) the WHMCS system will reach out to your Reseller Portal via the API, and provision a new license for that customer matching the configured product SKU.

On our side, the license will be provisioned with an expiry date set to the SKU specific period, plus an additional 6 days (safety buffer to allow for payment conflict resolution).

Once provisioning is complete, the customer will now be able to click the 'View Details' button of their products/services listing - which will initially display the base Product for which the addon was added to.

The customer can then click on the 'Addons' link from the left hand menu to view their purchased addon(s), OR purchase a new addon.

The screenshot displays the 'Addons' section of a WHMCS client portal. The breadcrumb trail at the top reads: 'Portal Home / Client Area / My Products & Services / Product Details'. On the left sidebar, the 'Addons' menu item is selected. The main content area is titled 'Addons' and features a light blue banner stating: 'Addons are available for your product/service. Click here to view & order »'. Below this, a card for 'MS for cPanel LITE' is shown with an 'Active' status. The card details include a price of '\$21.95 CAD Monthly', a registration date of 'Wednesday, January 8th, 2025', and a next due date of 'Saturday, February 8th, 2025'. A box contains the 'License Key: MSCPNL-22225D-SBLGCB-K3A-44ADM4-W8DU8L' and the 'Registered IP Address:'. Below the license information, a message says 'Thank you for your purchase of MS for cPanel LITE!' and 'To get started, you will need to download the software for MS for cPanel LITE:'. A 'Download' button is located at the bottom right of the card.

For convenience, in the event the customer has multiple licenses active, this page will also display the IP address which said license is registered on (if registered).

NOTE: There does not presently seem to be anything in WHMCS to prevent an addon from being purchased multiple times to be added to the same product - even with 'Allow Multiple Quantities' disabled on the product addon pricing setup - so technically an end customer can purchase multiple MagicSpam licenses as addons to the same base product. This is a peculiarity of WHMCS that is outside of the scope for this module to resolve.

On the 'admin' side of things, you will also have visibility into the provisioned license information - this will be displayed on the 'client' details page, 'Products/Services' tab. Please note that you have to explicitly select the sub menu addon item from the top drop down selection box.

The screenshot shows the 'Edit Addon' interface in WHMCS. At the top, there's a navigation bar with tabs: Summary, Profile, Users, Contacts, Products/Services, Domains, Billable Items, Invoices, Quotes, Transactions, Tickets. Below this is a dropdown menu showing '- MS for cPanel LITE' and a 'Go' button. To the right are 'Return to Service' and 'More' buttons. The main form is titled 'Edit Addon' and contains the following fields:

- Parent Product/Service:** Hosting 101 (dropdown)
- Registration Date:** 07/01/2025 (calendar icon)
- Predefined Addon:** MS for cPanel LIT (dropdown)
- Custom Name:** (text input)
- Status:** Active (dropdown)
- Payment Method:** Mail In Payment (dropdown)
- Quantity:** 1 (spinner)
- Setup Fee:** 0.00 (text input)
- Recurring:** 21.95 (text input) with a 'Recalculate on Save' checkbox (No)
- Billing Cycle:** Monthly (dropdown)
- Next Due Date:** 07/02/2025 (calendar icon)
- Termination Date:** (calendar icon)
- Tax Addon:** ☐
- Module Commands:** Create, Renew, Suspend, Unsuspend, Terminate, Change Package (buttons)
- License Key:** MSCPNL-22225C-SBLGCB-K39-LHSNDP-LRYSX6
- Expiry Date:** 2025-01-21 (provisioned expiry date is normally a 6 day grace period longer than billing period date)
- Registered IP:** (text input)
- Status:** active
- Username:** (text input)

As an administrator, you will also have visibility on the expiry date as set on the Reseller Portal side.

Caveats

- Please do not attempt to change the 'Next Due Date' field manually on this page - this can lead to expiry dates of the provisioned licenses falling out of sync with the values as seen by WHMCS.
- Do not attempt to change the 'Billing Cycle' field on this page.
- Do not attempt to change the 'Predefined Addon' on this page.

Renewals

As a GOLD reseller, renewals of provisioned licenses are initiated from the WHMCS system. Upon triggering a renewal (done by a cron job in WHMCS), the system will contact our API to request a renewal. The associated license will then have the expiry date extended based on the specific SKU period (eg: if this is a monthly license, expiry will be extended by 1 month, if this is an annual license, expiry will be extended by 1 year).

New expiry dates will be immediately reflected in the administration client details page.

Suspensions / Unsuspensions

While we are aware that WHMCS supports a concept of 'Suspending' products and services, we do not have a counterpart to this for our licensing.

As such, while a Product / Service may enter a Suspended state on the WHMCS side, no change will be made to the Provisioned license.

Termination / Cancellation

A license can be canceled / terminated either via customer request, or directly via the WHMCS administration interface. Terminate actions will depend on the configuration in place for 'when' to terminate, or you can use the module 'Terminate' button directly in the client profile Product/Service screen.

This action will reach out to our API and request a termination.

IF said license is terminated, and detected as never being used, and inside of the billing period of your Gold Reseller agreement, the license will not be charged (to you). This safety is in place to safeguard just in case an accidental purchase was made - such as an incorrect product selection.

You also have the option of manually canceling licenses from our Reseller Portal web application.

It should be noted that if a license is placed in a 'suspended' state on the WHMCS side, automatically or otherwise, this will prevent WHMCS from attempting to Renew the license on our side, and as such the license could become expired.

Once a license is expired, or terminated, on our side it **cannot** be renewed.