

WHMCS Module for StreamCreed

Complete setup guide for the StreamCreed WHMCS billing module

- [WHMCS Billing Module for StreamCreed](#)

WHMCS Billing Module for StreamCreed

Overview

This WHMCS module allows Users to be auto-provisioned instantly for Streamcreed. It Automates the adding of credits for Reseller's and Users.

Requirements

Requirements are the same as WHMCS.

Requirement Minimum Recommended PHP Version 7.2 Latest 7.3 or 7.4 Release PHP Memory Limit 64MB 128MB**

If you are using shared hosting your provider may be blocking outbound ports. Most Shared hosting providers do this. Contact your hosting provider and get them to open the port that your reseller panel is on. i.e Streamcreed runs on either port 80 or port 443. Most providers will open the port.

We have our own CPanel servers that will work out of the box. [click here for pricing](#)

Installation and Configuration

Downloading and Uploading


In this tutorial we will show you how to successfully install ProjectX For Streamcreed.

We will guide you step by step through the whole installation and configuration process.

1. Log in to our client area and download the module.

Latest Download

ProjectX StreamCreed for WHMCS v1.4

 Download Now

2. In the downloaded file you might find one or two packages that support different PHP versions.














In the most recent versions of the module, you will find only one package that supports PHP 7.2 and later.

 ..		23.08.2020 15:29:05
 PHP71_TO_PHP74.zip	8 446 KB	23.08.2020 15:29:05

3. Extract the package and upload its contents

addonxrstreamcreed will be uploaded to whmcs/modules/addons **xrstreamcreed** will be uploaded to whmcs/modules/servers





The content of the package to upload should look like this.

Name	Size	Last Modified	Type	Permissions
 addonxrstreamcreed	4 KB	May 27, 2020, 10:19 AM	httpd/unix-directory	0755
 addonxuiresell	4 KB	Mar 14, 2021, 6:57 PM	httpd/unix-directory	0755
 bulkpricingupdater	4 KB	Mar 14, 2021, 6:30 PM	httpd/unix-directory	0755
 google_analytics	4 KB	Mar 14, 2021, 6:30 PM	httpd/unix-directory	0755
 licensing	4 KB	Mar 14, 2021, 6:30 PM	httpd/unix-directory	0755
 mailchimp	4 KB	Mar 14, 2021, 6:30 PM	httpd/unix-directory	0755
 newtlds	4 KB	Mar 14, 2021, 6:30 PM	httpd/unix-directory	0755
 paypal_addon	4 KB	Mar 14, 2021, 6:30 PM	httpd/unix-directory	0755
 project_management	4 KB	Mar 14, 2021, 6:30 PM	httpd/unix-directory	0755
 staffboard	4 KB	Mar 14, 2021, 6:30 PM	httpd/unix-directory	0755
 addonxrstreamcreed.zip	25.68 KB	Mar 24, 2021, 1:14 PM	package/x-generic	0644
 addonxuiresell.zip	21.13 KB	Mar 22, 2021, 9:58 PM	package/x-generic	0644
 index.php	4.69 KB	Feb 25, 2021, 6:28 PM	text/x-generic	0644

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

Product Name
The default display name for your new product

Module
Choose a module for automation

Create as Hidden
A hidden product is not visible to end users

Continue »

12. Fill in the above information. Make sure you select "xrstreamcreed" as the module. Click Continue.

Products/Services

Edit Product

Details	Pricing	Module Settings	Custom Fields	Configurable Options	Upgrades	Free Domain	Other	Links
Product Type	Other							
Product Group	Hosting							
Product Name	24 Hour Trial							
Product Description	<input type="text"/>							You may use HTML in this field New line Bold Bold Italics Italics
Welcome Email	New Account Information							
Require Domain	<input type="checkbox"/> Tick to show domain registration options							
Stock Control	<input type="checkbox"/> Enable - Quantity in Stock: <input type="text" value="0"/>							
Apply Tax	<input type="checkbox"/> Tick this box to charge tax for this product							
Featured	<input type="checkbox"/> Display this product more prominently on supported order forms							
Hidden	<input checked="" type="checkbox"/> Tick to hide from order form							
Retired	<input type="checkbox"/> Tick to hide from admin area product dropdown menus (does not apply to services already with this product)							
<input type="button" value="Save Changes"/> <input type="button" value="Cancel Changes"/>								

13. Fill in product Description. You can leave Welcome email as the default. We will setup a Email template later and you can come back and change the Welcome Email. Click continue.

Products/Services

Edit Product

Details Pricing **Module Settings** Custom Fields Configurable Options Upgrades Free Domain Other Links

Payment Type Free One Time Recurring

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

Prorata Billing Tick this box 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

14. If the product is for a free trial you would use the above settings. "Auto Terminate/Fixed Term" is the number of days to auto terminate the product. If its a 24 hour trial you would set that to 1 and 2 for 48 hours. Leave that as 0 for Paid Subscriptions.

Products/Services

Edit Product

Details Pricing **Module Settings** Custom Fields Configurable Options Upgrades Free Domain Other Links

Payment Type Free One Time Recurring

Currency	One Time/Monthly	Quarterly	Semi-Annually	Annually	Biennially	Triennially
USD	Setup Fee	<input type="text" value="0.00"/>	<input type="text" value="0.00"/>	<input type="text" value="0.00"/>	<input type="text" value="0.00"/>	
	Price	<input checked="" type="text" value="10.00"/>	<input type="text" value="20.00"/>	<input type="text" value="30.00"/>	<input type="text" value="40.00"/>	
	Enable	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

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

Prorata Billing Tick this box 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

15. For Paid subscriptions you would use something similar to the above. Select "Recurring". The customer would then receive Recurring invoices on a Monthly, Quarterly etc, etc period. Set your pricing. Make sure "Auto Terminate/Fixed Term" is set to 0. Click save changes.

16. Fill in the below information including your "Decryption_Key". make sure you add a / of the end of your url's. If you are setting up a trial and wish to select all trial products from the panel select "trial_username". Click save. Your Trial products will now show in the drop down boxes

Products/Services

Edit Product

Details Pricing Module Settings Custom Fields Configurable Options Upgrades Free Domain Other Links

Module Name Server Group

Reseller Username	<input type="text" value="test"/>	Reseller Password	<input type="password" value="....."/>
Username used to login to the Streamcreed Panel		Password used to login to the Streamcreed Panel	
Streamcreed URL	<input type="text" value="http://cms.streamcreed.com/99b5uyiy76/"/>	Reseller Domain URL	<input type="text" value="http://myportal.net/"/>
Include / on the end and drop index.php i.e https://cms.streamcreed.com/xxxxxxx/		Include / on the end i.e http://myportal.net/	
Line Type	<input type="text" value="trial_username"/>	Trial ID	<input type="text" value="1 hr Trial"/>
This is a Mandatory field. Select either Trial for Trials or Official if its for a paid subscription. Choose either username or mag if its for a MAG Box. If you are using this for the first time click save near the bottom of the page for Product IDs to show		Required if Line Type Is set to Trial.	
Monthly ID	<input type="text" value="None"/>	Quarterly ID	<input type="text" value="None"/>
Required if Line Type is set to Official & Monthly recurring billing is selected in Pricing.		Required if Line Type is set to Official & Quarterly recurring billing is selected in Pricing.	

17. Note for "trial_username" I have selected the contents of the "Trial_ID" drop down box. If its a trial you must select that drop down box.

<input type="checkbox"/>	Random Username	Generate a random numeric username. For this function to work you should uncheck show on Order Form in Custom Fields for Username and clear any Validation strings. To use XUI generated username uncheck show on Order Form and leave this box unchecked
<input type="checkbox"/>	Random Password	Generate a random numeric password For this function to work you should be able to edit passwords in XUI.

19. If you don't want the user to choose their own username or password you can check these boxes. This will generate a "Numeric" username and password. We did this because people find it easier to read numbers then complex randomly generated alpha, numeric ones.

[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

20. Because this is a free trial we select "Automatically setup the product as soon as an order is placed" and click save.

Reseller Username	<input type="text" value="test"/>	Username used to login to the Streamcreed Panel	Reseller Password	<input type="password" value="....."/>	Password used to login to the Streamcreed Panel
Streamcreed URL	<input type="text" value="http://cms.streamcreed.com/99b5uyiy76/"/>	Include / on the end and drop index.php i.e https://cms.streamcreed.com/xxxxxxx/	Reseller Domain URL	<input type="text" value="http://myportal.net/"/>	Include / on the end i.e http://myportal.net/
Line Type	<input type="text" value="official_username"/>	This is a Mandatory field. Select either Trial for Trials or Official if its for a paid subscription. Choose either username or mag if its for a MAG Box. If you are using this for the first time click save near the bottom of the page for Product IDs to show	Trial ID	<input type="text" value="None"/>	Required if Line Type is set to Trial.
Monthly ID	<input type="text" value="1 connection 1 mont"/>	Required if Line Type is set to Official & Monthly recurring billing is selected in Pricing.	Quarterly ID	<input type="text" value="1 connection 3 m"/>	Required if Line Type is set to Official & Quarterly recurring billing is selected in Pricing.
Semi-Annually ID	<input type="text" value="1 connection 6 mont"/>	Required if Line Type is set to Official & Semi-Annually recurring billing is selected in Pricing.	Annually ID	<input type="text" value="1 connection 12"/>	Required if Line Type is set to Official & Annually recurring billing is selected in Pricing.

21. For Paid Subscriptions. We select "official_username" for "Line Type". We then select products from the drop down boxes. NOTE: in the previous tab where you added your prices they should match. i.e If you only set Monthly pricing then you will only setup Monthly here.

<input type="radio"/> Automatically setup the product as soon as an order is placed
<input checked="" type="radio"/> Automatically setup the product as soon as the first payment is received
<input type="radio"/> Automatically setup the product when you manually accept a pending order
<input type="radio"/> Do not automatically setup this product

21. Because this is a paid subscription we set "Automatically setup the product as soon as the first payment is received". So once whmcs receives payment it will automatically setup the user.

Details	Pricing	Module Settings	Custom Fields	Configurable Options	Upgrades	Free Domain	Other	Links
Field Name	<input type="text" value="Username"/>			Display Order	<input type="text" value="0"/>			
Field Type	<input type="text" value="Text Box"/>							
Description	<input type="text" value="Enter your Username for your service (Required)"/>			The explanation to show users				
Validation	<input type="text"/>			Regular Expression Validation String				
Select Options	<input type="text"/>			For Dropdowns Only - Comma Separated List				
<input type="checkbox"/> Admin Only	<input checked="" type="checkbox"/> Required Field	<input checked="" type="checkbox"/> Show on Order Form	<input checked="" type="checkbox"/> Show on Invoice	<input type="button" value="Delete Field"/>				

22. In the next tab "Custom Fields". in the field "Field Name" enter "Username" NOTE: Its starts with a capital U. If the line is for a mac you would enter "MAC" here. NOTE: All in capitals.(if you are setting up a mac in the previous step you would select "official_mac or trial_mac from the "line Type" drop down box.

If you want the user to choose their own username you would check all three boxes. "Required Field" "Show on Order Form" "Show on Invoice".

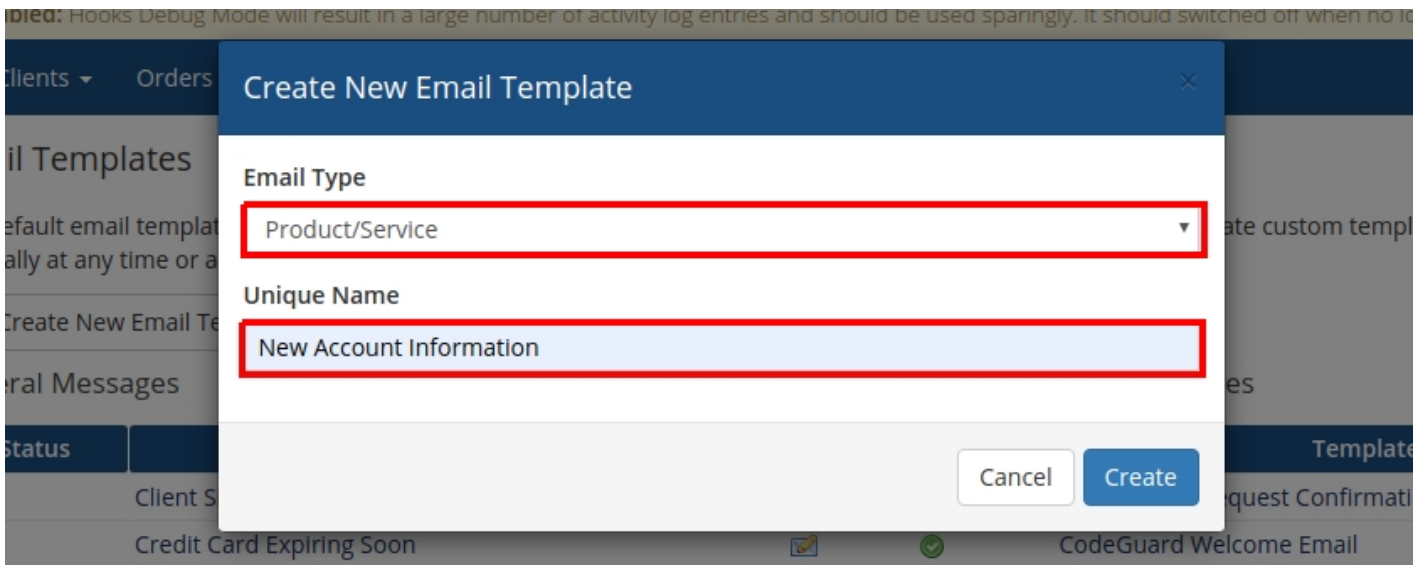
If you selected "Random Username" in the previous section you will only check. "Required Field" "Show on Invoice"

If you want to use the password generated by XUI make sure in the previous section you have not checked "Random Username" and select "Required Field" "Show on Invoice" here.

23. Click "save" your product has now been setup.

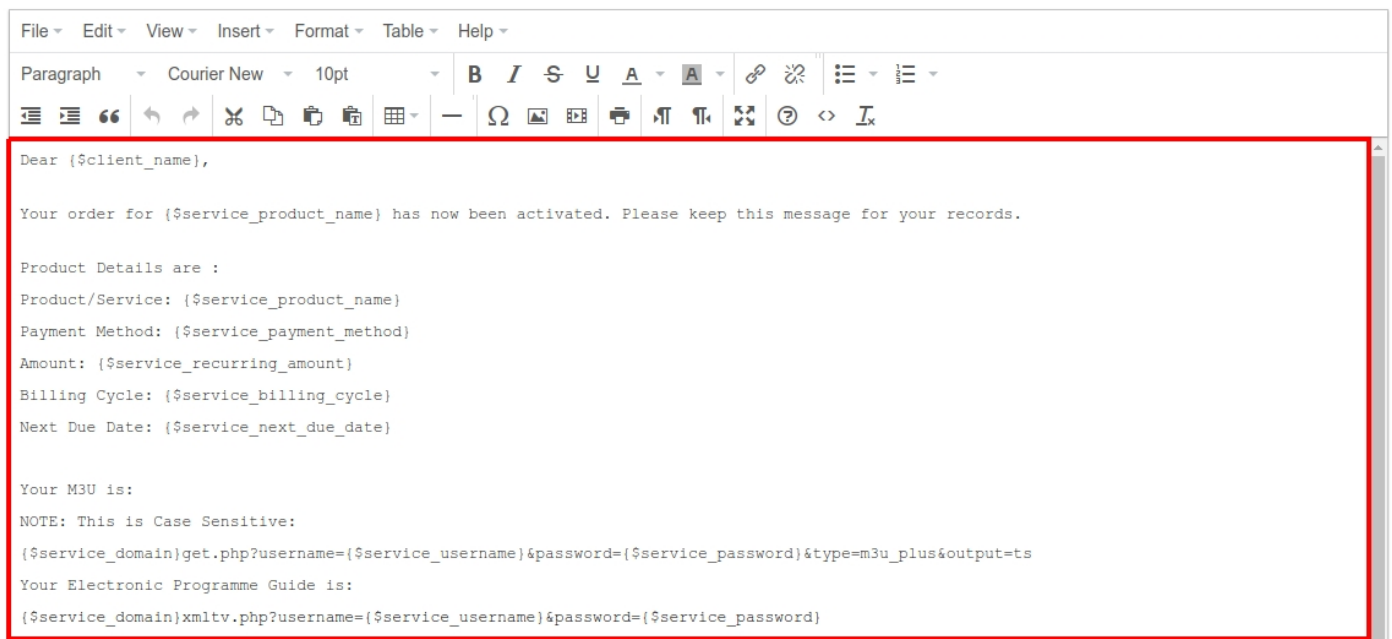
Setting up Email templates

24. Now we need to setup the Email templates. Go to "System Settings" > "Email Templates". Click "Create New Email Template".



25. For "Email Type" select "Product/Service". NOTE: It will default to "General" make sure to change that to "Product/Service". For "Unique Name" enter "New Account Information" NOTE; it must be called exactly that and is case-sensitive. Click create.

Subject: New Account Information



26. For "Subject" again enter "New Account Information" exactly like that. Change "Font Family" to "Courier New" This will make sure Alpha Numeric characters are show properly i.e I and L. Next paste the below test in and click save. NOTE you can edit this but take Note of the service fields such as {service_username} etc. The {service_domain} field is retrieved from the earlier module field "Domain URL"

Dear {client_name},

Your order for {service_product_name} has now been activated. Please keep this message for your records.

Product Details are :

Product/Service: {service_product_name}

Payment Method: {service_payment_method}

Amount: {service_recurring_amount}

Billing Cycle: {service_billing_cycle}

Next Due Date: {service_next_due_date}

Your M3U is :

NOTE: This is Case Sensitive:

{service_domain}get.php?username={service_username}&password={service_password}&type=m3u_plus&output=ts

Your Electronic Programme Guide is:

{service_domain}xmltv.php?username={service_username}&password={service_password}

Login Details :

Server={service_domain}

Username :{service_username}

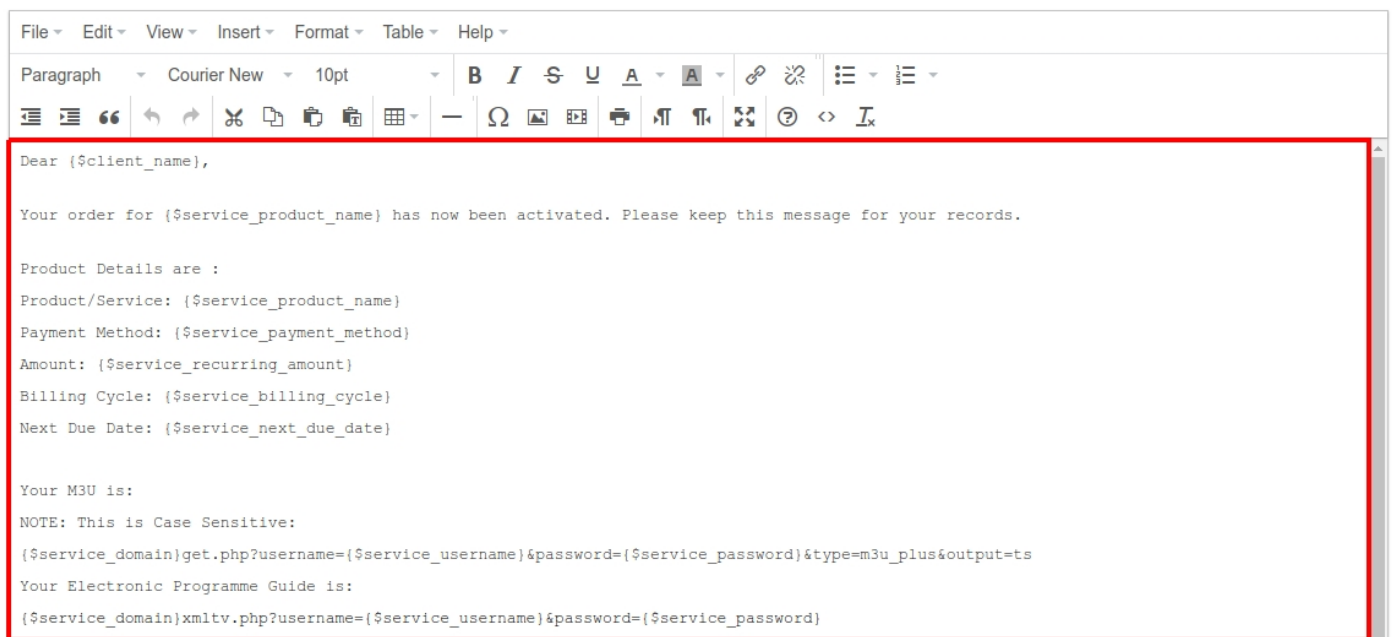
Password : {service_password}

Thanks for choosing us.

{signature}

27. If you use MAG boxes please create a new template with the following as well For "Email Type" select "Product/Service". NOTE: It will default to "General" make sure to change that to "Product/Service". For "Unique Name" enter "\tNew Account Information MAGBOX" NOTE; it must be called exactly that and is case-sensitive. Click create.

Subject: New Account Information



The screenshot shows a rich text editor interface with a menu bar (File, Edit, View, Insert, Format, Table, Help) and a toolbar. The main text area contains the following content:

```
Dear {client_name},  
  
Your order for {service_product_name} has now been activated. Please keep this message for your records.  
  
Product Details are :  
Product/Service: {service_product_name}  
Payment Method: {service_payment_method}  
Amount: {service_recurring_amount}  
Billing Cycle: {service_billing_cycle}  
Next Due Date: {service_next_due_date}  
  
Your M3U is:  
NOTE: This is Case Sensitive:  
{service_domain}get.php?username={service_username}&password={service_password}&type=m3u_plus&output=ts  
Your Electronic Programme Guide is:  
{service_domain}xmltv.php?username={service_username}&password={service_password}
```

28. For "Subject" again enter "\tNew Account Information MAGBOX" exactly like that. Change "Font Family" to "Courier New" This will make sure Alpha Numeric characters are show properly i.e l and L. Next paste the below test in and click save. NOTE you can edit this but take Note of the service fields such as {service_username} etc. The {service_domain} field is retrieved from the earlier module field "Domain URL"

Dear {client_name},

Your order for {\$service_product_name} has now been activated. Please keep this message for your records.

Product Details are :

Product/Service: {\$service_product_name}

Payment Method: {\$service_payment_method}

Amount: {\$service_recurring_amount}

Billing Cycle: {\$service_billing_cycle}

Next Due Date: {\$service_next_due_date}

Login Details

Portal: {\$service_domain}

Your MAC is: {\$service_username}

Thanks for choosing us.

{signature}

29. Proceed back to "Products and Services" and lets configure the "Welcome Emails" for your products. For "Trials" select "New Account Information".

Edit Product

Details Pricing Module Settings Custom Fields Configurable Options Upgrades Free Domain Other Links

Product Type

Product Group

Product Name

Product Description

You may use HTML in this field

 New line
Bold **Bold**
Italics *Italics*

Welcome Email

Require Domain Tick to show domain registration options

Stock Control Enable - Quantity in Stock:

Apply Tax Tick this box to charge tax for this product

Featured Display this product more prominently on supported order forms

Hidden Tick to hide from order form

Retired Tick to hide from admin area product dropdown menus (does not apply to services already with this product)

30. For Paid subscriptions make sure to set the "Welcome Email" to "NONE". When the product is setup it will look for the Template "New Account Information" and send that.

Welcome Email

Configuring Reseller Credits

To add a product to automatically provision Reseller credits add the product normally. There are a few small differences we will explain here.

31. For Reseller Credits, in the Pricing tab set Billing to "One Time".

Products/Services

Edit Product

Details Pricing **Module Settings** Custom Fields Configurable Options Upgrades Free Domain Other Links

Payment Type Free **One Time** Recurring

Currency		One Time/Monthly
USD	Setup Fee	<input type="text" value="0.00"/>
	Price	<input type="text" value="10.00"/>
	Enable	<input checked="" type="checkbox"/>

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...)

32. In Module settings select the check box "Reseller Credits" and set the "Credit Amount" field to the amount of credits to be added to the reseller account.

Using this for the first time click save near the bottom of the page for Product IDs to show

Monthly ID	None	Required if Line Type is set to Official & Monthly recurring billing is selected in Pricing.	Quarterly ID	None	Required if Line Type is set to Official & Quarterly recurring billing is selected in Pricing.
Semi-Annually ID	None	Required if Line Type is set to Official & Semi-Annually recurring billing is selected in Pricing.	Annually ID	None	Required if Line Type is set to Official & Annually recurring billing is selected in Pricing.
One Time ID	None	Required if Line Type is set to Official & Billing is set to One Time in Pricing.	Reseller Credits	<input checked="" type="checkbox"/>	Enable if product is for reseller Credits
Credit Amount	100	Total Credits to be Credited to Reseller	WebplayerURL		Webplayer URL. Download from here: https://github.com/IKinderBueno/Streamity-Xtream-IPTV-Web-player
Random Username	<input type="checkbox"/>	Generate a random numeric username. For this function to work you should uncheck show on Order Form in Custom Fields for Username and clear any Validation strings	Random Password	<input type="checkbox"/>	Generate a random numeric password For this function to work you should be able to edit passwords in XtreamCodes

33. In "Custom Fields" set the "Field Name" to "Reseller" this must start with a capital R. Set "Required Field" > on "Show on Order Form" > on "Show on Invoice" > on.

Products/Services

Edit Product

Details Pricing Module Settings Custom Fields Configurable Options Upgrades Free Domain Other Links

Add New Custom Field

Field Name	Reseller	Display Order	0
Field Type	Text Box		
Description	Enter Reseller name here:	The explanation to show users	
Validation		Regular Expression Validation String	
Select Options		For Dropdowns Only - Comma Separated List	
	<input type="checkbox"/> Admin Only	<input checked="" type="checkbox"/> Required Field	<input checked="" type="checkbox"/> Show on Order Form <input checked="" type="checkbox"/> Show on Invoice

Save Changes Cancel Changes

Troubleshooting

I can't see my products in the module settings.

If you are using shared hosting your provider may be blocking outbound ports. Most Shared hosting providers do this. Contact your hosting provider and get them to open the port that your reseller panel is on. i.e Streamcreed runs on either port 80 or port 443. Most providers will open the port.

We have our own CPanel servers that will work out of the box. [click here for pricing](#)

My licence has expired but its a valid license

In Whmcs go to "System Settings" > "Addon Modules".

Click Deactivate.

Click Activate.

Click Configure. Paste your License Key in again, Check the box "Full Administrator" and click Save.
(Don't miss a step).
