

# Hivelocity WHMCS Module

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About the Hivelocity WHMCS Dedicated Server Module.

**Hivelocity Dedicated Servers For WHMCS** will let you automatically deploy dedicated servers powered by Hivelocity. This module will allow your client to order a dedicated servers as well as reinstall and manage the server.

## Admin Features

- Create/Suspend/Unsuspend/Terminate Server
- Import products from Hivelocity (The SSLStore does this)
- Synchronize Products from Hivelocity (The SSLStore does this)
- Schedule synchronization of products and services.

## Client Features

- Display IPMI info to client
- Power On/Power Off/Reboot Server
- Reinstall Server

## Download and Installation

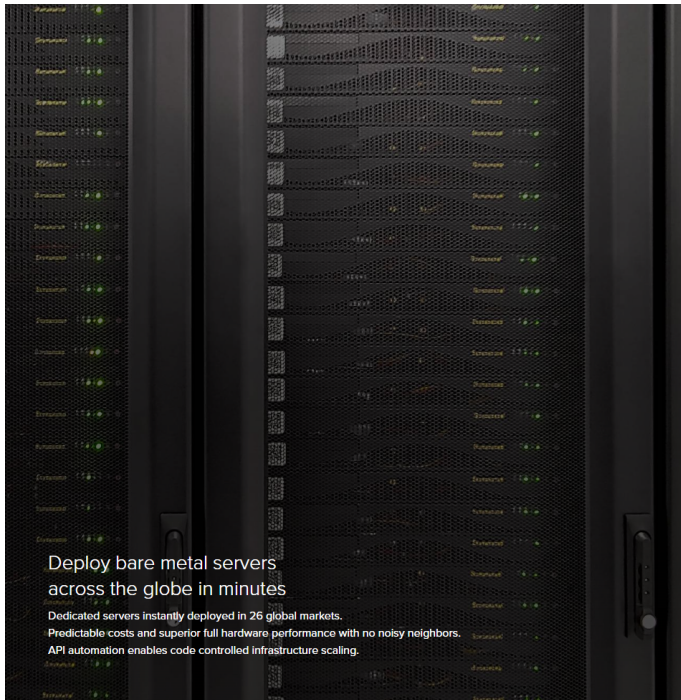
<https://github.com/hivelocity/bare-metal-provisioning-module-for-whmcs>

***This is a steps by steps how to setup our WHMCS HV module.***

All you need to get started is to have the Bare Metal module installed on your WHMCS, A <https://my.hivelocity.net/sign-up> , add a credit card on file to order servers.

***This currently only works with the Six template.***

**Step 1.** Create an account with us <https://my.hivelocity.net/sign-up> and add a credit card on file to order servers.



## Create your Hivelocity account

Already have an account? [Log In](#)

Email

Password

☐ I agree to the Hivelocity [Terms of Service](#)

CREATE ACCOUNT

Sign Up with Google

Sign Up with PayPal

This site is protected by reCAPTCHA and the Google [Privacy Policy](#) and [Terms of Service](#) apply.

Chat

## Upload The Module:

We recommend uploading the "bare-metal-provisioning-module-for-whmcs-master.zip" file using your preferred method (scp, sftp, ftp, via cPanel file manager, etc...) directly to the server, extract it, the resulting extraction has two folders under "bare-metal-provisioning-module-for-whmcs-master/modules/" > "addons" and "servers".

## Old Way

1. Module Installation:
2. Move the contents of "addons" folder to the path of /whmcs/ installation folder. This depends on where you set your WHMCS path ex. "/var/www/html/whmcs/modules/addons/"
3. Login to WHMCS go to System settings -> Addon and activate the Hivelocity Pricing Tool Module under Addon Modules. If you would like to receive emails on price changes, click the check box next to "Check if you want to receive an email notification about the price change of Hivelocity"

We recommend uploading the "bare-metal-provisioning-module-for-whmcs-master.zip" file using your preferred method (scp, sftp, ftp, via cPanel file manager, etc...) directly to the server, extract it, the resulting extraction has two folders under "bare-metal-provisioning-module-for-whmcs-master/modules/" > "addons" and "servers".

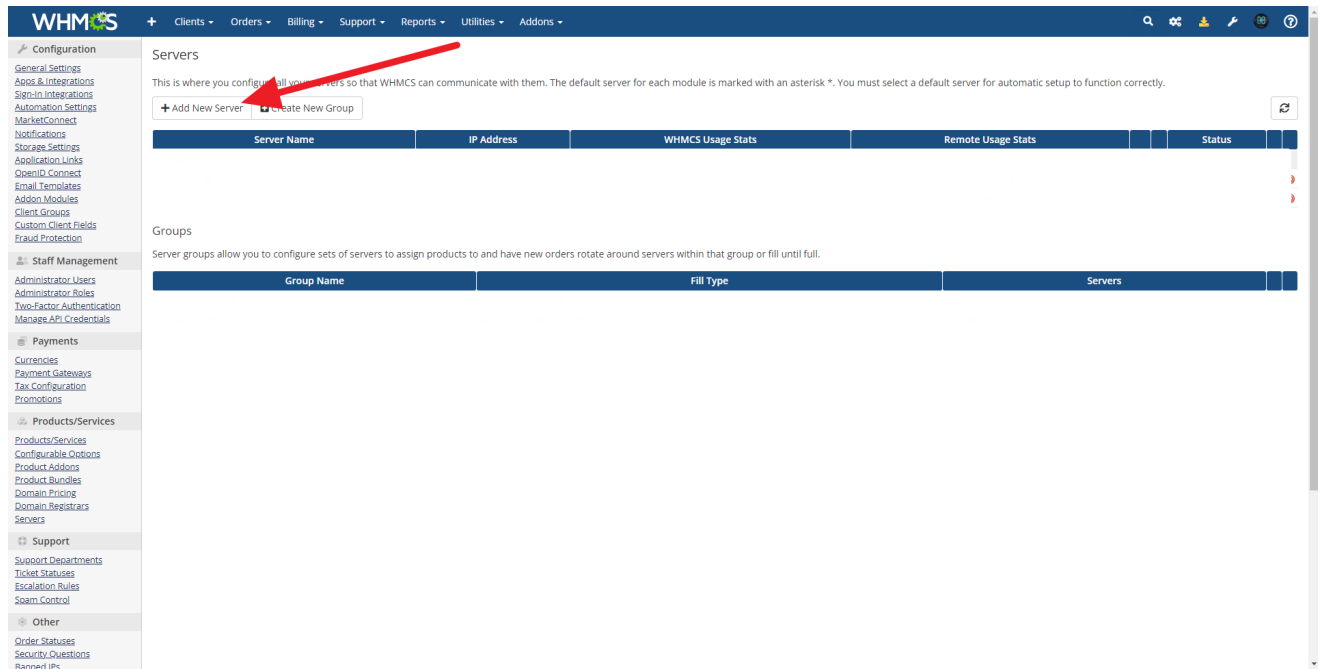
## New way

1. cd ~/ | git clone [git@github.com:hivelocity/bare-metal-provisioning-module-for-whmcs.git](https://github.com:hivelocity/bare-metal-provisioning-module-for-whmcs.git) ~/.
2. cp -Rs ~/bare-metal-provisioning-module-for-whmcs/modules/addons/HivelocityPricingTool/ [path to modules/addons folder]
3. cp -Rs ~/bare-metal-provisioning-module-for-whmcs/modules/servers/Hivelocity/ [path to modules/servers folder]

Chown the directories by your web user if necessary.

## Server Setup

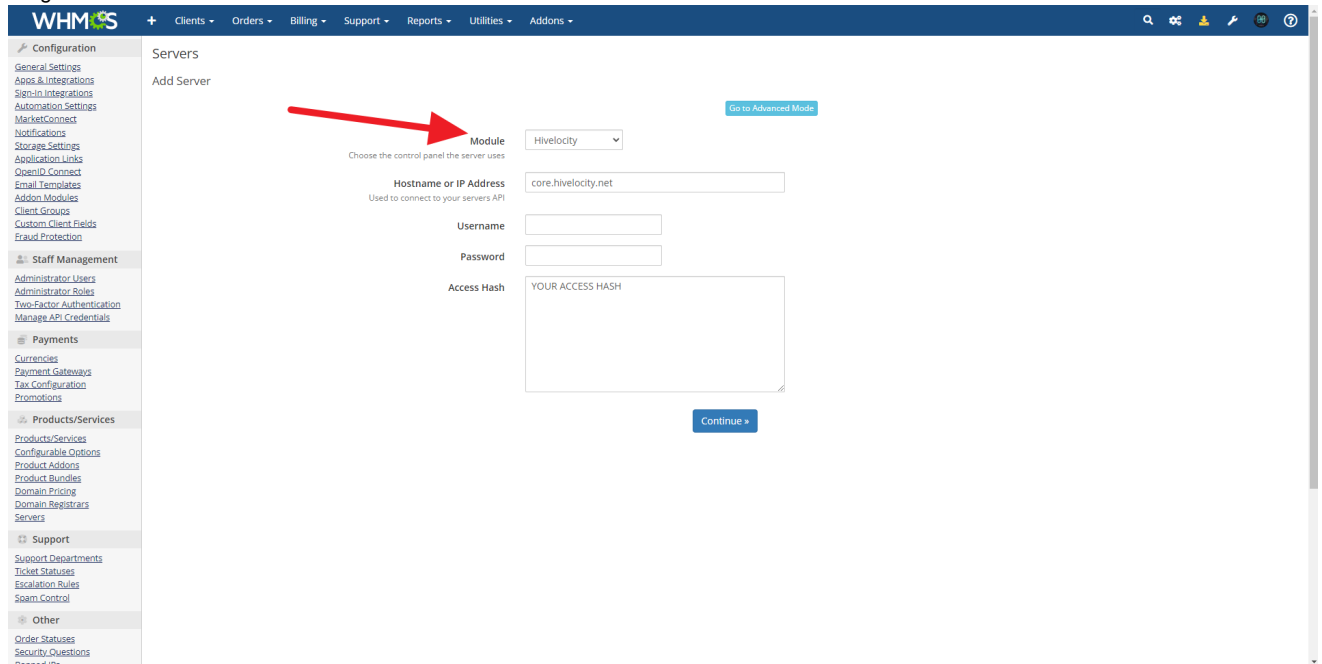
1. Move the contents of "servers" folder to the path of /whmcs/ installation folder. This depends on where you set your WHMCS path ex. "/var/www/html/whmcs/modules/servers/"
2. Next go to System settings -> Servers  
Click add new server



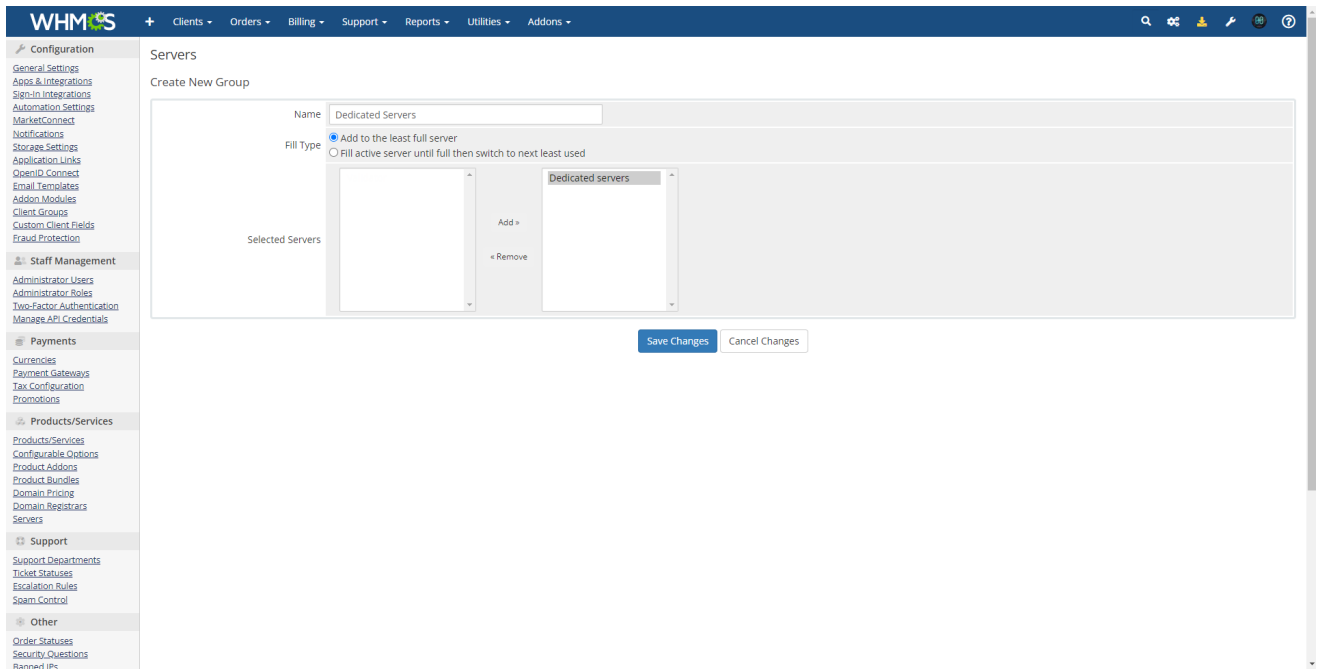
Under Module Select Hivelocity.

Under Hostname enter [core.hivelocity.net](https://core.hivelocity.net)

Under access hash enter your API Key you get out of your <https://my.hivelocity.net/account> then click continue. It should look like below image.

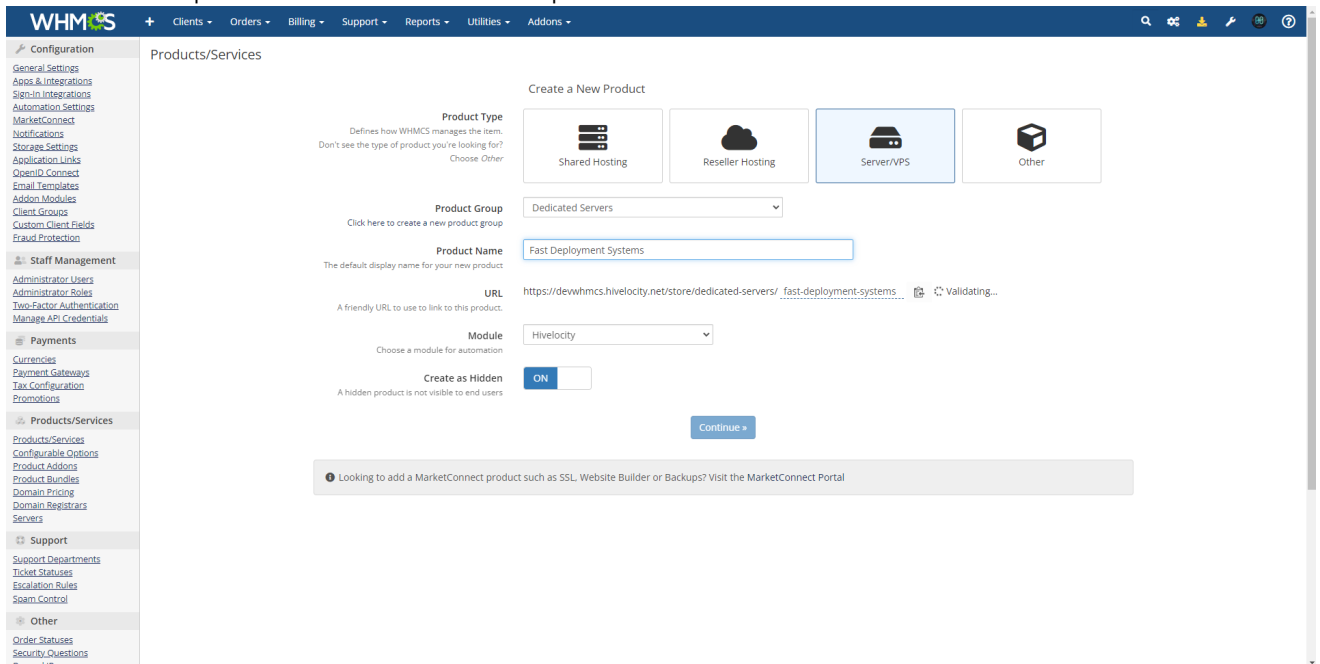


3. Give the server a Name Like Bare Metal or Dedicated Servers then go to the bottom and click save.
4. Click Create New Group and name it whatever you like.
5. Add your Hivelocity Server to the group. See image below



## Create Products/Services

1. Go to System Settings -> Products and Services.
2. Click Create a new Group and give it a name.
3. Select Order Form Template you want, and payment gateways then click save.
4. Click Create a New Product.
5. On the product creation screen Select Server/VPS, Select the product Group you created from the drop down, and Select the Hivelocity from the Module drop down then click continue. See example below



6. Make changes as needed to the Product Details tab and click save. Example below

**Products/Services**

**Edit Product**

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

Product Type: Server/VPS

Product Group: Dedicated Servers

Product Name: Fast Deployment Systems

URL: https://devwhmcs.hivelocity.net/store/dedicated-servers/fast-deployment-systems

Product Description:   
 You may use HTML in this field  
 <br /> New line  
 <strong>Bold</strong> Bold  
 <em>Italics</em> Italics

Welcome Email: Dedicated/VPS Server Welcome Email

Require Domain: ☒ Check to show domain registration options

Stock Control: ☐ Enable - Quantity in Stock: 0

Apply Tax: ☐ Check to charge tax for this product

Featured: ☐ Display this product more prominently on supported order forms

Hidden: ☒ Check to hide from order form

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

**Save Changes** **Cancel Changes**

7. Click the Pricing Tab and tick Recurring.
8. Next tick One Time/Monthly and click save.
9. Make sure to enable one billing period or the product will not show up in the pricing tool. Example below

**Products/Services**

**Edit Product**

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

Payment Type: ☐ Free ☒ **One Time** ☐ Recurring

Currency: USD

One Time/Monthly

Setup Fee: 0.00

Price: 0.00

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: 0 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: 0 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

Prorate Billing: ☐ Check to enable

Prorate Date: 0 Enter the day of the month you want to charge on

Charge Next Month: 0 Enter the day of the month after which the following month will also be included on the first invoice

**Save Changes** **Cancel Changes**

If you would like to manage the prices with the Hivelocity pricing tool, select the billing cycles you want enabled and leave it 0.00 and click save. Then later you can mark it up in the Hivelocity pricing tool.

### Product Module configuration

If you do not do these steps in this order, you may have issues with your product working correctly, we can't stress enough how important is to click SAVE at any of the given steps below

1. Next go to the module tab and select the Server Group you created earlier from the drop down then click save.
2. Select the Server under product you want and click save.
3. Click generate configurable options next to the server you want then click save. Example below

**WHMCS** + Clients ▾ Orders ▾ Billing ▾ Support ▾ Reports ▾ Utilities ▾ Addons ▾

**Configuration**

- General Settings
- Apps & Integrations
- Sign-in Integrations
- Automation Settings
- MarketConnect
- Notifications
- Storage Settings
- Application Links
- OpenID Connect
- Email Templates
- Addon Modules
- Client Groups
- Custom Client Fields
- Fraud Protection

**Staff Management**

- Administrator Users
- Administrator Roles
- Two-Factor Authentication
- Manage API Credentials

**Payments**

- Currencies
- Payment Gateways
- Tax Configuration
- Promotions

**Products/Services**

- Products/Services
- Configurable Options
- Product Addons
- Product Bundles
- Domain Pricing
- Domain Registrars
- Servers

**Support**

- Support Departments
- Ticket Statuses
- Escalation Rules
- Spam Control

**Other**

- Order Statuses
- Security Questions
- Banned IPs

**Products/Services**

Edit Product

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

Module Name: Hivelocity ▾

Server Group: Dedicated servers ▾

Product: 652 - 7413 2.65GHz AMD EPYC - 256GB RAM - 480GB SSD, 1TB NVMe, 2TB NVMe (0 USD) [Generate Configurable Options](#)

Billing Info: visa \*\*\*\*\* ▾

Metric Billing

Xfer In [Configure Pricing](#) ☐ OFF Xfer Out [Configure Pricing](#) ☐ OFF 95% In [Configure Pricing](#) ☐ OFF

95% Out [Configure Pricing](#) ☐ OFF

☐ 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](#)

4. Go to the Addons Menu then Hivelocity Pricing tool.

**WHMCS** + Clients ▾ Orders ▾ Billing ▾ Support ▾ Reports ▾ Utilities ▾ Addons ▾

**Configuration**

- General Settings
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**Products/Services**

Edit Product

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

Module Name: Hivelocity ▾

Server Group: Dedicated servers ▾

Product: 652 - 7413 2.65GHz AMD EPYC - 256GB RAM - 480GB SSD, 1TB NVMe, 2TB NVMe (0 USD) [Generate Configurable Options](#)

Billing Info: visa \*\*\*\*\* 3768 ▾

Metric Billing

Xfer In [Configure Pricing](#) ☐ OFF Xfer Out [Configure Pricing](#) ☐ OFF 95% In [Configure Pricing](#) ☐ OFF

95% Out [Configure Pricing](#) ☐ OFF

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☒ Do not automatically setup this product

[Save Changes](#) [Cancel Changes](#)

<https://devwhmcs.hivelocity.net/admin/addonmodules.php?modules=HivelocityPricingTool>

5. You can either set your Profit margin individually or on all your servers at the top of the page. Add your percentage and click save or hit enter if you are doing them individually.

WHMCS

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[Billing](#)
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Addons

[Client Area Designer](#)
[Hivelocity Pricing Tool](#)

Advanced Search

Clients

Client Name

Search

Staff Online

devadmin

Minimise Sidebar

Hivelocity Pricing Tool

Currency

USD

Profit

100

%

Save

Show

10

entries

Search:

ID	Name	Remote Price	Local Price	Profit
7	AMD Milan 7413 EPYC	0.00 USD	<input type="text" value="515.00"/> USD	<input type="text" value="inf"/> %
36	AMD Milan 7313 EPYC	0.00 USD	<input type="text" value="515.00"/> USD	<input type="text" value="inf"/> %
97	AMD Milan 7251 EPYC Test	259.00 USD	<input type="text" value="515.00"/> USD	<input type="text" value="98.84"/> %
98	673 - 7313 3.0GHz AMD EPYC - 512GB - 480GB SSD, 1TB NVMe, 2TB NVMe	0.00 USD	<input type="text" value="0.00"/> USD	<input type="text" value="nan"/> %
99	674 - 7413 2.65GHz AMD EPYC - 512GB - 480GB SSD, 1TB NVMe, 2TB NVMe	0.00 USD	<input type="text" value="0.00"/> USD	<input type="text" value="nan"/> %
100	675 - 7413 2.65GHz AMD EPYC - 512GB - 480GB SSD, 1TB NVMe, 2TB NVMe	0.00 USD	<input type="text" value="0.00"/> USD	<input type="text" value="nan"/> %
101	682 - 7313 3.0GHz AMD EPYC - 256GB RAM - 480GB SSD, 1TB NVMe, 2TB NVMe	0.00 USD	<input type="text" value="0.00"/> USD	<input type="text" value="nan"/> %

Showing 1 to 7 of 7 entries

Previous

1

Next

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6. Setup the cronjob - add modules\addons\HivelocityPricingTool\cron.php to your cron job table.

**You should now have a Bare Metal Server configured and in your store.**

**There are other options under the module setting of the product you can configure including Metric Billing Transfer In and Out or 95% In and Out.**

**There are also addons which are included on the order form automatically when you generate configurable options.**

cPanel, WHMCS, Litespeed Web Server, Managed Services, Load Balancing, Extra Bandwidth, DDOS Protection, Data Migration and Backup & Rapid Restore.

All of these addons will be added for purchase when you Generate configurable options. The Generate Configurable Options creates a generic name for each chosen package, please go to System-Settings>Configurable Options menu, click on Edit to change the name to something descriptive.

These modules currently only work with the six template.

**For any questions or issues please contact our support team for assistance. Escalate to Developers if any bugs are found.**