

# Module Features

NOC-PS For WHMCS provides a wide range of features and customisation. Using the settings page, you can make changes to notifications, automation settings and the client area.

 [Watch here a demo video and view screenshots](#)

 [To purchase the module, click here](#)

 [More information can be found here](#)

Module Features	Clientarea Features	Admin Features
<ul style="list-style-type: none"><li>• Multiple NOC-PS Installation supported (Multi-Server)</li><li>• Automated setup of dedicated servers</li><li>• Automated setup of virtual servers (VPS)</li><li>• Automated setup works with configurable options: Configure the server options at the module interface and the module will automatically find and create the server with the correct options. Multiple values per option are supported.</li><li>• Disable automated setup for individual dedicated servers.</li><li>• Disable automated setup globally.</li><li>• Automated suspension / termination. (shutdown server)</li><li>• Automated unsuspend. (start server)</li><li>• Traffic accounting &amp; overage traffic billing.</li><li>• Notifications: Configurable notifications for: terminations, suspensions, unsuspensions for manual review.</li><li>• Hook system: Executes your code on events (e.g. on suspension, reinstallation, after auto setup, etc.)</li><li>• Operating Systems: Globally blacklist / whitelist Operating Systems.</li><li>• Operating Systems: Hooks allow manipulation of the Operating System blacklist / whitelist at the client area.</li><li>• Settings page: Import Operating Systems from NOC-PS, Notification Management, Automation Management (e.g. disable the automated shutdowns when suspensions occur) and many more options.</li><li>• IPv6 Subnet support</li><li>• ... and more</li></ul>	<ul style="list-style-type: none"><li>• AJAX driven Clientarea (auto update power status, live traffic statistic, etc.)</li><li>• Power Status</li><li>• Reboot</li><li>• Shutdown</li><li>• Power Reset</li><li>• Operating System Reinstallation</li><li>• Live progress view for reinstallation</li><li>• Boot into Rescue System</li><li>• Boot from ISO file (dedicated &amp; VPS are supported)</li><li>• Bandwidth Usage</li><li>• Network Graphs</li><li>• Sensor Graphs</li><li>• BMC Reset</li><li>• KVM Console directly from the client area (mainboard must be supported by NOC-PS)</li><li>• KVM Console for VPS (noVNC)</li><li>• RDNS management</li><li>• 2 Clientarea templates available</li></ul>	<ul style="list-style-type: none"><li>• Power Status</li><li>• Power Management (Reboot, Reset, Start)</li><li>• BMC Reset</li><li>• KVM Console</li><li>• Network Graphs</li><li>• View bandwidth usage</li><li>• Create / terminate new VPS</li><li>• Accept dedicated order and assign server automatically to client</li><li>• Assign servers to clients manually</li><li>• Setting page allow control over module behavior</li><li>• ACL Management: Permit or deny features in the client area for individual servers.</li><li>• Activity Log Page: Provides an overview of what has happened in your system (e.g. autofixes, reboots, errors)</li><li>• IP Manager: Reserve IPs, create comments for IPs, view assignments.</li><li>• ISO Manager: Add ISO files to NOC-PS. Clients can boot from these ISOs</li><li>• RDNS management</li><li>• <a href="#">IPMI and KVM Proxy</a></li><li>• <a href="#">Stock Monitor</a></li><li>• ... and more</li></ul>



### **Multiple NOC-PS Installations**

The module does support multiple NOC-PS installations. If you have multiple NOC-PS installations, the module will work flawless together with all NOC-PS installations and combine all available servers.



#### **VPS Autoprovisioning (Multiple NOC-PS Installations)**

When you have multiple NOC-PS installations on different locations, you probably need to separate the subnets and VPS hostsystems. The module does handle that for you.

With the integrated IP Manager you can assign your VPS hostsystems to the allowed subnets.



#### **Dedicated Servers Autoprovisioning (Multiple NOC-PS Installations)**

You can have multiple NOC-PS installations added into your WHMCS installation and you still can use the auto provisioning feature. You can even provision the server based on the datacenter location using configurable options.