

Backup Provisioning WHMCS - FreeNAS



More Informations

More information about the module can be [found here](#).

The module uses FreeNAS, a popular operating system for managing backups. Especially handy is that it uses ZFS as a file system and therefore brings a lot of advantages over ext4 and other file systems.

It supports all popular types of access such as:

- NFS
- iSCSI
- Samba
- FTP
- SSH

Creation and restores of snapshots are also possible.

Through the product page, the customer may at any time activate or deactivate a service (such as NFS) or create, delete or restore snapshots. The IP administration allows the customer to specify which IP addresses are allowed to connect to the backup server.

In the WHMCS Admin it can be determined which permissions the customer has and which services he is allowed to use. The number of snapshots can also be set or completely deactivated.

The user interface is full ajax powered. Not a single site reload is required to change settings, all functions works dynamically.

The screenshot shows the WHMCS 'Manage Product' interface for a 'Backup 10G Backup Space' product. The interface is divided into several sections:

- Overview:** Shows the product name 'Backup 10G Backup Space' and its status as 'ACTIVE'. There are 'Upgrade' and 'Request Cancellation' buttons.
- Disk Usage:** A circular gauge showing 0.01% usage, with 144.00 KB / 10.00 GB.
- Addons & Extras:** A dropdown menu for 'SSL Certificates - Symantec Secure Site #' and a 'Purchase & Activate' button.
- Service Management:** A table with columns for Service, Status, and Action. All services are 'In Use'.
- Account Informations:** A table with columns for Access Details and Billing Informations.

Service	Status	Action
SSH	In Use	Upgrade Disable
FTP	In Use	Upgrade Disable
NFS	In Use	Upgrade Disable
iSCSI	In Use	Upgrade Disable
CIFS	In Use	Upgrade Disable

Access Details		Billing Informations	
Primary IP	185.185.24.5	Registration Date	02/08/2018
Username	hahak	Billing Cycle	Free Account
Password	pixqm/gqym	Next Due Date	-
Volume	/mnt/volume1/hahak	Recurring Amount	\$0.00 USD