

WHMCS Installation and Update

Proxmox KVM module **WHMCS**

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System requirements

Requirement	Minimum
WHMCS	8.x+, 9.x+.
PHP	7.4, 8.1, 8.2, 8.3, 8.4
ionCube Loader	v15+

“ **Note:** The module uses ionCube encoding. Make sure ionCube Loader is installed and active on your server.

Download

“ **Note:** The module now uses **ionCube 15**, which provides universal out-of-the-box support for all encodings across modern PHP runtimes.

All versions and releases can be found at:

https://download.puqcloud.com/WHMCS/servers/PUQ_WHMCS-Proxmox-KVM/

Older module versions for WHMCS 8 are available in the archive directory:
https://download.puqcloud.com/WHMCS/servers/PUQ_WHMCS-Proxmox-KVM/archive/

The module is distributed as a single ZIP archive containing both the **Server (Provisioning)** module (`|puqProxmoxKVM|`) and the **Addon (Management)** module (`|puq_proxmox_kvm|`).

Download the latest version directly to your server:

```
wget -O PUQ_WHMCS-Proxmox-KVM-latest.zip  
https://download.puqcloud.com/WHMCS/servers/PUQ_WHMCS-Proxmox-KVM/PUQ_WHMCS-Proxmox-KVM-latest.zip
```

Installation

Step 1: Unpack the Archive

Extract the downloaded archive in your terminal or locally prior to uploading:

```
unzip PUQ_WHMCS-Proxmox-KVM-latest.zip
```

The archive extracts into two module directories:

- `|puqProxmoxKVM/|` — Server (Provisioning) module
- `|puq_proxmox_kvm/|` — Addon (Management) module

Step 2: Copy the Server Module

Copy the `|puqProxmoxKVM|` folder to your WHMCS server modules directory:

```
cp -r puqProxmoxKVM /path/to/whmcs/modules/servers/
```

Step 3: Copy the Addon Module

Copy the `|puq_proxmox_kvm|` folder to your WHMCS addon modules directory:

```
cp -r puq_proxmox_kvm /path/to/whmcs/modules/addons/
```

Step 4: Verify Directory Structure

Verify that the files reside in the correct WHMCS directory paths:

```
whmcs/
├── modules/
│   ├── servers/
│   │   ├── puqProxmoxKVM/          # Server module
│   │   │   ├── puqProxmoxKVM.php
│   │   │   ├── lib/
│   │   │   ├── lang/
│   │   │   └── templates/
│   └── addons/
│       ├── puq_proxmox_kvm/        # Addon module
│       │   ├── puq_proxmox_kvm.php
│       │   ├── lib/
│       │   ├── lang/
│       │   └── templates/
```

Step 5: Proceed to Configuration

All files are now in place. Proceed to [Addon Module Setup](#) to activate the addon, enter your license key, and configure administrator access permissions.

Update

To update an existing module installation to a newer release:

1. Download the latest version archive from the download repository:

```
wget -O PUQ_WHMCS-Proxmox-KVM-latest.zip
https://download.puqcloud.com/WHMCS/servers/PUQ_WHMCS-Proxmox-KVM/PUQ_WHMCS-Proxmox-KVM-latest.zip
```

2. Unpack the archive:

```
unzip PUQ_WHMCS-Proxmox-KVM-latest.zip
```

3. In the WHMCS Admin Area, go to **System Settings > Addon Modules** and click **Deactivate** next to **PUQ Proxmox KVM**.

4. Replace the server module files:

```
cp -r puqProxmoxKVM /path/to/whmcs/modules/servers/
```

5. Replace the addon module files:

```
cp -r puq_proxmox_kvm /path/to/whmcs/modules/addons/
```

6. Return to **System Settings > Addon Modules** and click **Activate** next to **PUQ Proxmox KVM**. This automatically runs database migrations and schema upgrades.

7. Verify that the version displayed in the module dashboard matches the new release.

“ **Important:** All database tables, configurations, IP pools, DNS zones, and VM settings are safely preserved during the deactivation/reactivation cycle.

» PUQ Proxmox KVM IP Pool and DNS Zone management for puqProxmoxKVM server module		3.0		Activate	Deactivate	Configure
Access Control	Choose the admin role groups to permit access to this module: ☒ Full Administrator ☒ Sales Operator ☒ Support Operator ☒ test					
Save Changes						

addon-activation-access-control.png

Revision #2

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