

Setup guide: WHMCS setup

Nextcloud module **WHMCS**

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System requirements

Requirement	Minimum version
PHP	8.2 or higher
WHMCS	9.x or higher
ionCube Loader	v13 or newer (v14, v15)

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

“ Older module versions for WHMCS 8 are available in PHP-specific directories:

- PHP 7.4: https://download.puqcloud.com/WHMCS/servers/PUQ_WHMCS-Nextcloud/php74/
- PHP 8.1: https://download.puqcloud.com/WHMCS/servers/PUQ_WHMCS-Nextcloud/php81/

Step 1: Download the module

```
wget https://download.puqcloud.com/WHMCS/servers/PUQ_WHMCS-Nextcloud/php82/PUQ_WHMCS-
```

```
Nextcloud-latest.zip
```

Step 2: Extract the archive

```
unzip PUQ_WHMCS-Nextcloud-latest.zip
```

Step 3: Copy module files

Copy the `|puqNextcloud|` directory to:

```
WHMCS_WEB_DIR/modules/servers/
```

Step 4: Add server in WHMCS

Navigate to **System Settings** → **Servers** → **Add New Server**

1. Enter the correct **Name** and **Hostname**
2. In the Server Details section, select the **PUQ Nextcloud** module
3. Enter valid Nextcloud web interface credentials (username and password)
4. Click **Test connection** to verify the connection

Name	<input type="text" value="nextcloud- [REDACTED] com"/>
Hostname	<input type="text" value="nextcloud- [REDACTED] com"/>
IP Address	<input type="text"/>
Assigned IP Addresses (One per line)	<div style="border: 1px solid #ccc; height: 100px;"></div>
Monthly Cost	<input type="text" value="0.00"/>
Datacenter/NOC	<input type="text"/>
Maximum No. of Accounts	<input type="text" value="200"/>
Server Status Address	<input type="text"/> To display this server on the server status page, enter the full path to the server status folder (required to be uploaded to each server you want to monitor) - eg. https://www.example.com/status/
Enable/Disable	<input type="checkbox"/> Tick to disable this server

04-add-server-1.png

Server Details

Module	PUQ Nextcloud <input type="button" value="Test Connection"/>
	✓ Connection successful. Some values have been auto-filled.
Username	admin
Password	*****
Access Hash	
Secure	<input checked="" type="checkbox"/> Tick to use SSL Mode for Connections
Port	443 <input type="checkbox"/> Override with Custom Port

05-add-server-2.png

Step 5: Create product in WHMCS

Navigate to **System Settings** → **Products/Services** → **Create a New Product**

Select the **PUQ Nextcloud** module in the Module settings section.

Module Name	PUQ Nextcloud
Server Group	None
License key	success: 2026-03-04T15:11:11+01:00

Disk

Disk size

Allocated disk space for Nextcloud in selected unit

Disk unit

Unit for the allocated disk space

History & Group

Save history (days)

Number of days to keep usage statistics in WHMCS

Group

Group assigned to the user in Nextcloud

Client Area

Link to instruction

A link to the instruction will be reflected in the client area.

Show password

Defines how the password is displayed in the client area

Notifications

Notify at %

Threshold to notify the user about low disk space

Email template

Email template used for low disk space notifications

User

Username rule

Username template using macros.

Base macros:

- {client_id} - Client ID
- {service_id} - Service ID

Random macros:

- {random_digit_x} - Random digits, where x is length (example: {random_digit_4})
- {random_letter_x} - Random letters (A-Z, a-z), where x is length (example: {random_letter_6})

Date & time macros:

- {unixtime}, {year}, {month}, {day}, {hour}, {minute}, {second}

Example:

{client_id}-{service_id}-{random_digit_4}

Password rule

Password generation rule in format **length:charset**.

Example:

12:1234567890

This will generate a 12-character password using the provided characters.

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