

Product Configuration

Docker NextCloud module **WHMCS**

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Add new product to WHMCS

System Settings->Products/Services->Create a New Product

In the **Module settings** section, select the "**PUQ Docker NextCloud**" module.

- **License key** - A pre-purchased, active license key for the "**PUQ Docker NextCloud**" module is required for proper operation.
- **Disk space** - Specifies the disk space allocated to the NextCloud Docker container.
- **CPU** - Sets the CPU usage limit for the Docker container.
- **RAM** - Determines the amount of RAM allocated to the Docker container.
- **Link to instruction** - URL to documentation or instructions that will appear in the client's service management panel, if provided.
- **Main domain** - The primary domain for accessing NextCloud's web interface. If left empty, the domain specified in the server's **hostname** setting will be used.
- **Subdomain** - Assigns an individual subdomain for each service. If left blank or if the subdomain already exists, it will automatically generate using the format **{user_id}-****{service_id}**.
-

Supported Macros for **App**

Subdomain:

- **{user_id}** - Client ID
- **{service_id}** - Service ID
- **{random_digit_x}** - Generates random digits (x specifies length)
- **{random_letter_x}** - Generates random letters (x specifies length)
- **{unixtime}** - Current Unix timestamp
- **{year}**, **{month}**, **{day}**, **{hour}**, **{minute}**, **{second}** - Date and time values
- **Notification, used disk space X %** - Defines the percentage threshold of disk usage at

which the client receives a notification alert.

- **Notification disk limit email template** - Select an email template that will be sent automatically when the disk usage threshold is reached.

License key success: 2026-04-02T13:33:56+02:00

Docker Resources

Disk space

GB Ex: 1

CPU

Ex: 0.1

RAM

GB Ex: 0.1

Notifications

Notify at %

Notification when used disk space exceeds this percentage

Email template

Email template used for disk usage notifications

Domain

Main domain

The main domain to which the container subdomain will be added.
If not filled in, the server domain will be used.

Subdomain

The app subdomain.
{user_id}, {service_id}, {random_digit_x}, {random_letter_x}
Unix time: {unixtime} Year: {year} Month: {month} Day: {day} Hour: {hour} Minute: {minute} Second: {second}

Client Area

Link to instruction

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

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.

[Switch to Advanced Mode](#)

Metric Billing

Traffic IN (GB) [Configure Pricing](#)

Traffic OUT (GB) [Configure Pricing](#)

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