

Emby Family

WHMCS module

This module allows your company to offer public media services to customers through Emby accounts. It facilitates the creation of customer accounts on a pre-configured Emby server, enabling the sale of various media packages at different prices. Moreover, it includes the functionality to add multiple media accounts for a single service. This feature enables customers to manage multiple Emby accounts under one subscription. Administrators retain control over user account management, with the ability to suspend, terminate, or unsuspend accounts, change passwords, and more. Meanwhile, clients have the autonomy to manage their devices and libraries efficiently. The module also supports multiple languages, ensuring accessibility for a diverse user base.

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 - [Setup guide: WHMCS setup](#)
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 - Add Media Account
 - Management Media account
- Admin Area
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Description

Emby Family module **WHMCS**

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Thanks to the module, the company can now offer public media services to its customers based on Emby accounts with added flexibility.

The module facilitates the creation of customer accounts on a pre-prepared Emby server. Now, it empowers users to define and manage multiple media accounts, allowing for more tailored offerings and increased customer satisfaction. Each account corresponds to a selected package, enabling customers to access varied media content at different price points. Notably, clients can now possess multiple independent media accounts, broadening their media access options.

Moreover, the module seamlessly integrates with Emby Connect functionality, enabling users to access their media accounts across different devices and platforms with ease.

For seamless operation, the module leverages Emby API to manage client accounts, ensuring efficient account creation and management processes.

We've meticulously crafted an installation manual for the module, encompassing all necessary steps, from preparing the Emby server to configuring PHP, Emby, SSL certificates, and more.

Functions:

- Auto create and deploy client account
- Multi-Account Support: Enable users to manage multiple media accounts within a single service
- The module uses only the API to manage the accounts
- Emby Connect Integration: Seamlessly access media accounts across different devices and platforms using Emby Connect functionality.

- Module supports multilingualism (**Arabic, Azerbaijani, Catalan, Chinese, Croatian, Czech, Danish, Dutch, English, Estonian, Farsi, French, German, Hebrew, Hungarian, Italian, Macedonian, Norwegian, Polish, Romanian, Spanish, Swedish, Turkish, Ukrainian**)
- The module shows all user info: enabled user libraries, active devices etc.
- Link to instructions for setting up the service in the client area.

Available options in the admin panel:

- Create users
- Suspend users
- Terminate users
- Unsuspend users
- Change users password
- Change Package
- Drop all devices
- API connection status
- List of active devices
- List of enabled user libraries
- List of Media Accounts

Available options in the client panel:

- List of active devices
- List of enabled user libraries
- Drop all devices
- Change the Emby user password
- Add/Manage Emby Connect account
- Add/Management/Delete Media Account
- Drop Account Devices
- List of Media Accounts

WHMCS minimal version: 8 +

Emby minimal version: 4.7+

- ★ Overview ^
 - i Information
 - ⚙️ Manage Emby Connect
 - 👤+ Add Media Account
-
- 🔧 Actions ^
 - 🔑 Change Password
 - ⚙️ Drop All Devices
 - 🔄 Request Cancellation



PUQ Emby Family
PUQ Emby Family1

ACTIVE

Registration Date
Friday, July 12th, 2024

Recurring Amount
2.00 EUR

Billing Cycle
Monthly

Next Due Date
Monday, August 12th, 2024

Payment Method
PayPal

🔄 Request Cancellation

🌐 Manage

- i
User manual
- 🔗
Web interface
- 🔗
Emby Connect

👤 Username: em1-7-5230-by1 📄

🔒 Password: 📄

🔗 Emby Connect Username: Username not entered ✎

📺 Libraries:
Movies
Cartoons
Sport
Movies

👤 Status: Enable

📺 Active Devices: 0

Device Name	App Name	Last Activity

🔒 Streaming bitrate limit: 12 Mbps

👤 Count of Media Account: 1/11

👤+ Add Media Account



em1-7-5230-by1-test
Emby Connect: off

✎ Account Management

PUQ Emby Family

Go

+ New Addon More

Order # 778 - View Order

Product/Service PUQ Emby Family

Server PUQ Emby Family (2/200 Accounts)

Domain

Dedicated IP

Username 7-5145

Password hLehOGnztA7R

Status Active

Registration Date 2024/04/12

Quantity 1

First Payment Amount 0.00

Recurring Amount 0.00 Recalculate on Save No

Next Due Date N/A

Termination Date

Billing Cycle Free

Payment Method PayPal

Promotion Code None

Module Commands Create Suspend Unsuspend Terminate Change Package Change Password Drop All Devices

API Connection status API answer OK

User Username: 7-5145 Is Disabled: NO

Libraries Cartoons Movies

Emby Connect Username	Count of Media Account	Active Devices	Streaming bitrate limit
july.noga@gmail.com	1/20	1	0 Mbps

Device Name	App Name	Last Activity
Google Chrome Windows	Emby Web	2024-05-03T19:07:26.0000000Z

Enabled	Username	Emby Connect Username	Enabled Libraries
✓	7-5145-test	-	Movies

Changelog

Emby Family module **WHMCS**

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v2.0 Released 24-09-2024

Module is coded ionCube v13

Supported php version:

- php 7.4 WHMCS 8.11.0 -
- php 8.1 WHMCS 8.11.0 +
- php 8.2 WHMCS 8.11.0 +

v1.2.1 Released 13-08-2024

1. Fixed bug with password, when "Show password" is "no"
2. Fixed a bug with sub-accounts. Now, if the number of media accounts equals 0, when "Change package" is clicked, the sub-accounts are removed.

v1.2 Released 12-07-2024

1. Buttons for copying login and password have been added to the client area
2. Client area more adapted for mobile version
3. Fixed bug with edit sub-account
4. New module settings:
 - Subtitle Downloading
 - Camera upload
 - Media conversion
 - Social media sharing
 - User Preference Access

v1.1 Released 15-05-2024

1. Fixed a bug where purchasing a new service would alter the parameters of all accounts on the server.
 2. Translate some phrases
 3. Some changes in client area
-

v1.0 Released 02-05-2024

First version

Installation and configuration guide

WHMCS

setup(install/update)

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Module is coded ionCube v13

Supported php version:

- php 7.4 WHMCS 8.11.0 -
- php 8.1 WHMCS 8.11.0 +
- php 8.2 WHMCS 8.11.0 +

To install and update a module, you must perform one and the same action.

1. Download the latest version of the module.

PHP 8.2

```
wget http://download.puqcloud.com/WHMCS/servers/PUQ_WHMCS-Emby-Family/php82/PUQ_WHMCS-Emby-Family-latest.zip
```

PHP 8.1

```
wget http://download.puqcloud.com/WHMCS/servers/PUQ_WHMCS-Emby-Family/php81/PUQ_WHMCS-Emby-Family-latest.zip
```

PHP 7.4

```
wget http://download.puqcloud.com/WHMCS/servers/PUQ_WHMCS-Emby-Family/php74/PUQ_WHMCS-Emby-Family-latest.zip
```

All versions are available via link:

http://download.puqcloud.com/WHMCS/servers/PUQ_WHMCS-Emby-Family/

2. Unzip the archive with the module.

```
unzip PUQ_WHMCS-Emby-Family-latest.zip
```

3. Copy and Replace "puqEmbyFamily" to "WHMCS_WEB_DIR/modules/servers/"

Setup guide: Emby setup

Emby Family module **WHMCS**

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1. Install Emby on your server

To simplify deployment and help automate this for as many users as possible, we provide a BASH script to handle repo installation as well as installing Emby. All you need to do is run this command on your system

```
wget https://github.com/MediaBrowser/Emby.Releases/releases/download/4.7.14.0/emby-server-deb_4.7.14.0_amd64.deb
```

```
dpkg -i emby-server-deb_4.7.14.0_amd64.deb
```

2. SSL certificate generation:

```
sudo apt install nginx certbot python3-certbot-nginx
```

```
sudo certbot --nginx --agree-tos --redirect --hsts --staple-ocsp --email YOUR_EMAIL -d DOMAIN_NAME
```

```
echo "0 0 * * * root certbot renew --quiet --no-self-upgrade --post-hook 'systemctl reload nginx'" | sudo tee -a /etc/cron.d/renew_certbot
```

3. Configure nginx from a subdomain

Create a file named nginx.conf.

```
cd /etc/nginx/conf.d/  
nano nginx.conf
```

Then, insert the following text, replacing **DOMAIN_NAME** with your domain.

```
# Uncomment the commented sections after you have acquired a SSL Certificate  
server {  
    listen 80;  
    #listen [::]:80;  
    server_name DOMAIN_NAME;  
  
    # Uncomment to redirect HTTP to HTTPS  
    return 302 https://$host$request_uri;  
}  
  
server {  
    listen 443 ssl http2;  
    #listen [::]:443 ssl http2;  
    server_name DOMAIN_NAME;  
  
    ## The default `client_max_body_size` is 1M, this might not be enough for some  
posters, etc.  
    client_max_body_size 20M;  
  
    # use a variable to store the upstream proxy  
    # in this example we are using a hostname which is resolved via DNS  
    # (if you aren't using DNS remove the resolver line and change the variable to point  
to an IP address e.g `set $emby 127.0.0.1`)  
    set $emby 127.0.0.1;  
    resolver 127.0.0.1 valid=30;  
  
    ssl_certificate /etc/letsencrypt/live/DOMAIN_NAME/fullchain.pem;  
    ssl_certificate_key /etc/letsencrypt/live/DOMAIN_NAME/privkey.pem;  
    include /etc/letsencrypt/options-ssl-nginx.conf;  
    ssl_dhparam /etc/letsencrypt/ssl-dhparams.pem;  
    add_header Strict-Transport-Security "max-age=31536000" always;  
    ssl_trusted_certificate /etc/letsencrypt/live/DOMAIN_NAME/chain.pem;  
    ssl_stapling on;  
    ssl_stapling_verify on;
```

```

# Security / XSS Mitigation Headers
# NOTE: X-Frame-Options may cause issues with the webOS app
add_header X-Frame-Options "SAMEORIGIN";
add_header X-XSS-Protection "0"; # Do NOT enable. This is obsolete/dangerous
add_header X-Content-Type-Options "nosniff";

# COOP/COEP. Disable if you use external plugins/images/assets
add_header Cross-Origin-Opener-Policy "same-origin" always;
add_header Cross-Origin-Embedder-Policy "require-corp" always;
add_header Cross-Origin-Resource-Policy "same-origin" always;

# Permissions policy. May cause issues on some clients
add_header Permissions-Policy "accelerometer=(), ambient-light-sensor=(), battery=(),
bluetooth=(), camera=(), clipboard-read=(), display-capture=(), document-domain=(), encrypted-
media=(), gamepad=(), geolocation=(), gyroscope=(), hid=(), idle-detection=(), interest-
cohort=(), keyboard-map=(), local-fonts=(), magnetometer=(), microphone=(), payment=(),
publickey-credentials-get=(), serial=(), sync-xhr=(), usb=(), xr-spatial-tracking=()"
always;

# Tell browsers to use per-origin process isolation
add_header Origin-Agent-Cluster "?1" always;

# Content Security Policy
# See: https://developer.mozilla.org/en-US/docs/Web/HTTP/CSP
# Enforces https content and restricts JS/CSS to origin
# External Javascript (such as cast_sender.js for Chromecast) must be
whitelisted.
# NOTE: The default CSP headers may cause issues with the webOS app
#add_header Content-Security-Policy "default-src https: data: blob:
http://image.tmdb.org; style-src 'self' 'unsafe-inline'; script-src 'self' 'unsafe-inline'
https://www.gstatic.com https://www.youtube.com blob:; worker-src 'self' blob:; connect-src
'self'; object-src 'none'; frame-ancestors 'self'";

location = / {
    return 302 http://$host/web/;
    #return 302 https://$host/web/;
}

location / {

```

```

        # Proxy main Emby traffic
        proxy_pass http://$emby:8096;
        proxy_set_header Host $host;
        proxy_set_header X-Real-IP $remote_addr;
        proxy_set_header X-Forwarded-For $proxy_add_x_forwarded_for;
        proxy_set_header X-Forwarded-Proto $scheme;
        proxy_set_header X-Forwarded-Protocol $scheme;
        proxy_set_header X-Forwarded-Host $http_host;

        # Disable buffering when the nginx proxy gets very resource heavy upon
streaming
        proxy_buffering off;
    }

    # location block for /web - This is purely for aesthetics so /web/#!/ works instead
of having to go to /web/index.html/#!/
    location = /web/ {
        # Proxy main Emby traffic
        proxy_pass http://$emby:8096/web/index.html;
        proxy_set_header Host $host;
        proxy_set_header X-Real-IP $remote_addr;
        proxy_set_header X-Forwarded-For $proxy_add_x_forwarded_for;
        proxy_set_header X-Forwarded-Proto $scheme;
        proxy_set_header X-Forwarded-Protocol $scheme;
        proxy_set_header X-Forwarded-Host $http_host;
    }

    location /socket {
        # Proxy Emby Websockets traffic
        proxy_pass http://$emby:8096;
        proxy_http_version 1.1;
        proxy_set_header Upgrade $http_upgrade;
        proxy_set_header Connection "upgrade";
        proxy_set_header Host $host;
        proxy_set_header X-Real-IP $remote_addr;
        proxy_set_header X-Forwarded-For $proxy_add_x_forwarded_for;
        proxy_set_header X-Forwarded-Proto $scheme;
        proxy_set_header X-Forwarded-Protocol $scheme;
        proxy_set_header X-Forwarded-Host $http_host;
    }
}

```

```
}
```

Restarting nginx

```
sudo service nginx restart
```

Setup guide: WHMCS setup

Emby Family module **WHMCS**

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1. Download the latest version of the module.

PHP 8.1

```
wget http://download.puqcloud.com/WHMCS/servers/PUQ_WHMCS-Emby-Family/PUQ_WHMCS-Emby-Family-latest.zip
```

PHP 7.4

```
wget http://download.puqcloud.com/WHMCS/servers/PUQ_WHMCS-Emby-Family/php74/PUQ_WHMCS-Emby-Family-latest.zip
```

All versions are available via link:

http://download.puqcloud.com/WHMCS/servers/PUQ_WHMCS-Emby-Family/

2. Unzip the archive with the module.

```
unzip PUQ_WHMCS-Emby-Family-latest.zip
```

3. Copy "puqEmbyFamily" to "WHMCS_WEB_DIR/modules/servers/"

4. Create new server Emby in WHMCS (System Settings->Products/Services->Servers)

System Settings->Servers->Add New Server

- Enter the correct **Name** and **Hostname**

Edit Server

Name	<input type="text" value="em[REDACTED].pl"/>
Hostname	<input type="text" value="em[REDACTED].pl"/>
IP Address	<input type="text"/>
Assigned IP Addresses (One per line)	<input type="text"/>
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"/> <small>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/</small>
Enable/Disable	<input type="checkbox"/> Check to disable this server

- In the **Server Details** section, select the **"PUQ Emby Family"** module and enter the correct **username**, **password** and **access hash (API key)** for the **Emby web interface**.
- To check, click the **"Test connection"** button

Module	<input type="text" value="PUQ Emby Family"/> <input type="button" value="Test Connection"/>
Username	<input type="text" value="admin"/>
Password	<input type="password" value="....."/>
Access Hash	<input type="text" value="4a[REDACTED]03"/>
Secure	<input checked="" type="checkbox"/> Check to use SSL Mode for Connections
Port	<input type="text" value="443"/> <input type="checkbox"/> Override with Custom Port

5. Create a new Products/Services

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

In the **Module settings** section, select the **"PUQ Emby Family"** module

Module Name		PUQ Emby Family	
Server Group		PUQ Emby Family	
License key	W [REDACTED] F success: 2024-07-13T10:53:59+02:00	Media Accounts Configuration	Count of media accounts: 11 Available number of media accounts for creation by user
Libraries Configuration	Use All Libraries: <input type="checkbox"/> select all libraries together	User Configuration	Streaming bitrate limit: 12 Mbps
	Libraries: Sport Cartoons Movies Write down the libraries you want to make available to customers of this product. (IMPORTANT! Start a new line for each new library) Example: "Movies Beginner's Programming Course Comedy" IMPORTANT! If you have a folder named "-", please enter it not as the first one or rename it. If you don't want any folder to be accessible, type "-".		Remote control: <input checked="" type="checkbox"/> Remote control of shared devices (DLNA devices are considered shared until a user begins controlling them) <input checked="" type="checkbox"/> Users can download media and store it on their devices. This is not the same as a sync feature. Book libraries require this enabled to function properly.
Allow playback	media: <input checked="" type="checkbox"/>	Feature access	Media downloads: <input checked="" type="checkbox"/> Allow subtitle downloading
	audio that requires transcoding: <input checked="" type="checkbox"/>		Subtitle Downloading: <input checked="" type="checkbox"/> If allowed, and if enabled in Emby mobile apps, users can automatically upload photos and videos taken from their camera to this Emby Server
Links	Instruction: https://doc.puq.info/books/emby-whmcs A link to the instruction will be reflected in the client area.	Client Area	Camera upload: <input checked="" type="checkbox"/> Grant or deny access to the convert media feature.
			Media conversion: <input checked="" type="checkbox"/> Only web pages containing media information are shared. Media files are never shared publicly. Shares are time-limited and will expire after 30 days.
			Social media sharing: <input checked="" type="checkbox"/> Allow this user to change their password and profile image
			User Preference Access: em1-
			Username prefix: Will be attached to the beginning of username. Only small letters and numbers and symbol "-"
			Username suffix: Will be appended to the end of username. Only small letters and numbers and symbol "-"
			Allow Live TV access: <input checked="" type="checkbox"/>
			Allow Live TV recording management: <input checked="" type="checkbox"/>
			Force transcoding of remote media sources such as Live TV: <input checked="" type="checkbox"/>
			Show Password: Show button

Switch to Advanced Mode

- Automatically setup the product as soon as an order is placed
- Automatically setup the product as soon as the first payment is received
- Automatically setup the product when you manually accept a pending order
- Do not automatically setup this product

- **License key:** A pre-purchased license key for the "**PUQ Emby Family**" module. For the module to work correctly, the key must be active

Media Accounts Configuration

- **Count of media accounts:** Available number of media accounts for creation by user.

Libraries:

- **Use All Libraries:** Choosing all of libraries from your Jellyfin server
- **Libraries:** The libraries you want to make available to customers of this product.
(IMPORTANT! Start a new line for each new library)

Example:

"Movies

Beginner`s Programming Course

Comedy"

IMPORTANT!

If you have a folder named "-", please enter it not as the first one or rename it.

If you don't want any folder to be accessible, type "-".

User Configuration:

- **Streaming bitrate limit:** An optional per-stream bitrate limit for all out of network devices. This is useful to prevent devices from requesting a higher bitrate than your internet connection can handle. This may result in increased CPU load on your server in order to transcode videos on the fly to a lower bitrate.
- **Remote control:** Remote control of shared devices (DLNA devices are considered shared until a user begins controlling them)
- **Media downloads:** Users can download media and store it on their devices. This is not the same as a sync feature. Book libraries require this enabled to function properly.
- **Subtitle Downloading:** Allow subtitle downloading
- **Camera upload:** If allowed, and if enabled in Emby mobile apps, users can automatically upload photos and videos taken from their camera to this Emby Server
- **Media conversion:** Grant or deny access to the convert media feature.
- **Social media sharing:** Only web pages containing media information are shared. Media files are never shared publicly. Shares are time-limited and will expire after 30 days.
- **User Preference Access:** Allow this user to change their password and profile image
- **Username prefix/Username suffix:** Necessary in order to generate a username for the service, in the format: **prefix<client_id>-<service_id>suffix**

Allow playback (Restricting access to transcoding may cause playback failures in clients due to unsupported media formats)

- **media**
- **audio that requires transcoding**

- **video that requires transcoding**
- **video that requires conversion without re-encoding**

Feature access:

- **Allow Live TV access**
- **Allow Live TV recording management**
- **Force transcoding of remote media sources such as Live TV**

Links

- **Link to instruction:** Link to the instruction, if filled out, it will be reflected in the client area

Client Area

- **Client Area:** Client zone settings, show or not show the password in the client zone, type how to show the password.

Add server (Emby server)

Emby Family module **WHMCS**

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Add a new server to the system WHMCS.

System Settings->Servers->Add New Server

- Enter the correct **Name** and **Hostname**

Edit Server

Name	<input type="text" value="em[REDACTED].pl"/>
Hostname	<input type="text" value="em[REDACTED].pl"/>
IP Address	<input type="text"/>
Assigned IP Addresses (One per line)	<input type="text"/>
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"/> <small>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/</small>
Enable/Disable	<input type="checkbox"/> Check to disable this server

- In the **Server Details** section, select the "**PUQ Emby Family**" module and enter the correct **username**, **password** and **access hash (API key)** for the **Emby web interface**
- To check, click the "**Test connection**" button

Module	<input type="text" value="PUQ Emby Family"/> <input type="button" value="Test Connection"/>
Username	<input type="text" value="admin"/>
Password	<input type="password" value="....."/>
Access Hash	<input type="text" value="4a[REDACTED]03"/>
Secure	<input checked="" type="checkbox"/> Check to use SSL Mode for Connections
Port	<input type="text" value="443"/> <input type="checkbox"/> Override with Custom Port

Installation and configuration guide

Product Configuration

Emby Family module **WHMCS**

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Create a new Products/Services

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

In the **Module settings** section, select the "**PUQ Emby Family**" module

Module Name ▼

Server Group ▼

License key	<input type="text" value="W [REDACTED] F"/> success: 2024-07-13T10:53:59+02:00	Media Accounts Configuration	Count of media accounts: <input type="text" value="11"/> Available number of media accounts for creation by user
Libraries Configuration	<p>Use All Libraries: <input type="checkbox"/> select all libraries together</p> <div style="border: 1px solid #ccc; padding: 5px; width: fit-content;"> Sport Cartoons Movies </div> <p>Write down the libraries you want to make available to customers of this product. (IMPORTANT! Start a new line for each new library) Example: "Movies Beginner's Programming Course Comedy"</p> <p>IMPORTANT! If you have a folder named "-", please enter it not as the first one or rename it. If you don't want any folder to be accessible, type "-".</p>	User Configuration	Streaming bitrate limit: <input type="text" value="12"/> Mbps
Allow playback	media: <input checked="" type="checkbox"/> audio that requires transcoding: <input checked="" type="checkbox"/> video that requires transcoding: <input checked="" type="checkbox"/> video that requires conversion without re-encoding: <input checked="" type="checkbox"/>	Feature access	Remote control: <input checked="" type="checkbox"/> Remote control of shared devices (DLNA devices are considered shared until a user begins controlling them) <input checked="" type="checkbox"/> Users can download media and store it on their devices. This is not the same as a sync feature. Book libraries require this enabled to function properly.
Links	Instruction: <input type="text" value="https://doc.puq.info/books/emby-whmcs"/> A link to the instruction will be reflected in the client area.	Client Area	Media downloads: <input checked="" type="checkbox"/> Allow subtitle downloading <input checked="" type="checkbox"/> If allowed, and if enabled in Emby mobile apps, users can automatically upload photos and videos taken from their camera to this Emby Server
		Camera upload: <input checked="" type="checkbox"/> Grant or deny access to the convert media feature. <input checked="" type="checkbox"/> Only web pages containing media information are shared. Media files are never shared publicly. Shares are time-limited and will expire after 30 days.	
		Social media sharing: <input checked="" type="checkbox"/> Allow this user to change their password and profile image	
		Username prefix: <input type="text" value="em1-"/> Will be attached to the beginning of username. Only small letters and numbers and symbol "-"	
		Username suffix: <input type="text" value="-by1"/> Will be appended to the end of username. Only small letters and numbers and symbol "-"	
		Allow Live TV access: <input checked="" type="checkbox"/> Allow Live TV recording management: <input checked="" type="checkbox"/> Force transcoding of remote media sources such as Live TV: <input checked="" type="checkbox"/>	
		Show Password: <input type="text" value="Show button"/> ▼ Show service password in the client area	

[Switch to Advanced Mode](#)

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- **Count of media accounts:** Available number of media accounts for creation by user.

Libraries:

- **Use All Libraries:** Choosing all of libraries from your Jellyfin server
- **Libraries:** The libraries you want to make available to customers of this product.
(IMPORTANT! Start a new line for each new library)

Example:

"Movies

Beginner`s Programming Course

Comedy"

IMPORTANT!

If you have a folder named "-", please enter it not as the first one or rename it.

If you don't want any folder to be accessible, type "-".

User Configuration:

- **Streaming bitrate limit:** An optional per-stream bitrate limit for all out of network devices. This is useful to prevent devices from requesting a higher bitrate than your internet connection can handle. This may result in increased CPU load on your server in order to transcode videos on the fly to a lower bitrate.
- **Remote control:** Remote control of shared devices (DLNA devices are considered shared until a user begins controlling them)
- **Media downloads:** Users can download media and store it on their devices. This is not the same as a sync feature. Book libraries require this enabled to function properly.
- **Subtitle Downloading:** Allow subtitle downloading
- **Camera upload:** If allowed, and if enabled in Emby mobile apps, users can automatically upload photos and videos taken from their camera to this Emby Server
- **Media conversion:** Grant or deny access to the convert media feature.
- **Social media sharing:** Only web pages containing media information are shared. Media files are never shared publicly. Shares are time-limited and will expire after 30 days.
- **User Preference Access:** Allow this user to change their password and profile image
- **Username prefix/Username suffix:** Necessary in order to generate a username for the service, in the format: **prefix<client_id>-<service_id>suffix**

Allow playback (Restricting access to transcoding may cause playback failures in clients due to unsupported media formats)

- **media**
- **audio that requires transcoding**

- **video that requires transcoding**
- **video that requires conversion without re-encoding**

Feature access:

- **Allow Live TV access**
- **Allow Live TV recording management**
- **Force transcoding of remote media sources such as Live TV**

Links

- **Link to instruction:** Link to the instruction, if filled out, it will be reflected in the client area

Client Area

- **Client Area:** Client zone settings, show or not show the password in the client zone, type how to show the password.

Add new library/item in Emby

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New library:

To create a new library, you should to **create a folder** in your Emby server.

First, navigate to the root of your project "/" and enter the following commands:

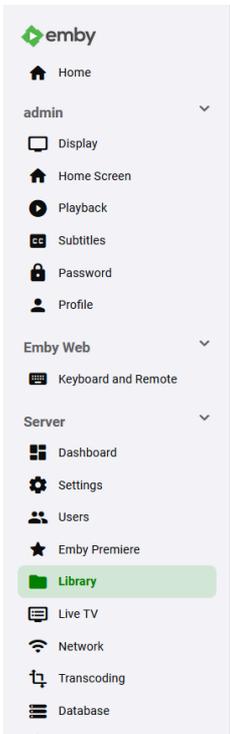
```
cd mnt
```

```
mkdir LIBRARY_NAME
```

LIBRARY_NAME - The name of the new library.

After creating a folder, let's create a library in Emby:

Add a new library:



← Library ?

Get Emby Premiere    

Libraries Advanced

0 Libraries + New Library Scan Library Files

Assign the appropriate folder to this library:

Show advanced settings

Content type:

Movies 

Review the [Emby movie naming guide](#).

Display name:

Movies

Folders 

Library Settings

Preferred metadata download language:



Country:



Preferred image download language:



Okay

← Select Path

Network paths can be entered manually in the event the Network button fails to locate your devices. For example, `\\server` or `\\192.168.1.101`.

For Linux on Arch Linux, CentOS, Debian, Fedora, OpenSuse, or Ubuntu, you must grant the Emby system user at least read access to your storage locations.

Folder:



(Optional) Shared network folder:

If this folder is shared on your network, supplying the network share path can allow Emby apps on other devices to access media files directly.

Okay

New item:

To download a new item, navigate to the root of your project "/" and enter the following commands:

```
cd mnt/LIBRARY_NAME
```

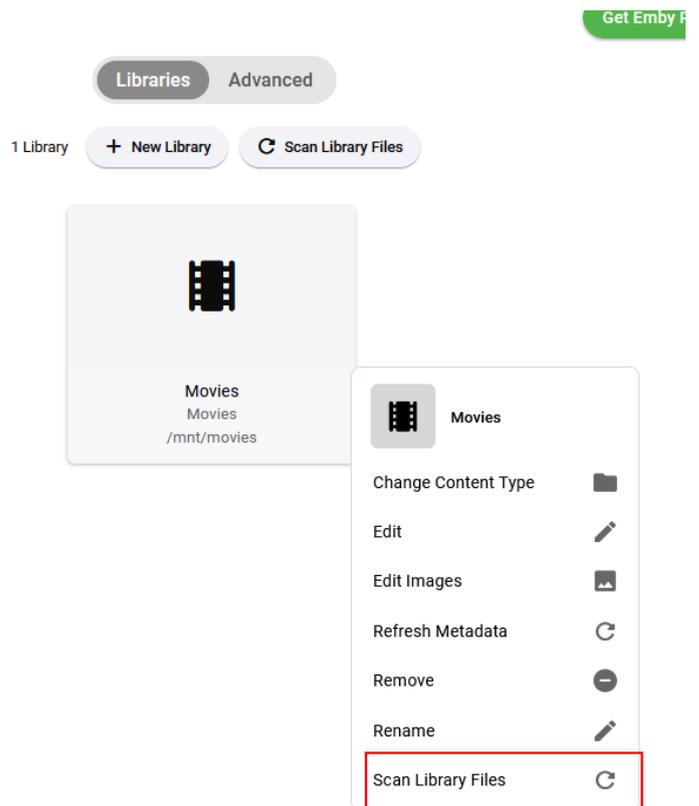
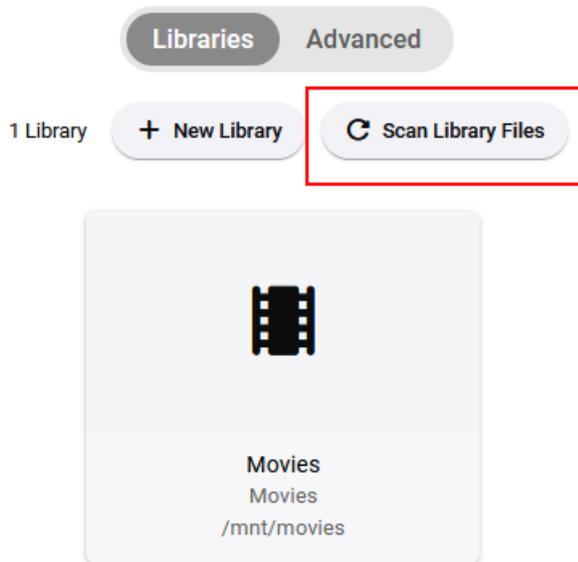
```
wget DOWNLOAD_ITEM_URL
```

LIBRARY_NAME - The name of the library.

DOWNLOAD_ITEM_URL - The download URL of the item you want to upload to the server.

After all

Scan all libraries by clicking on the "Scan All Libraries" button, or by clicking on the three dots and selecting "Scan Library Files".



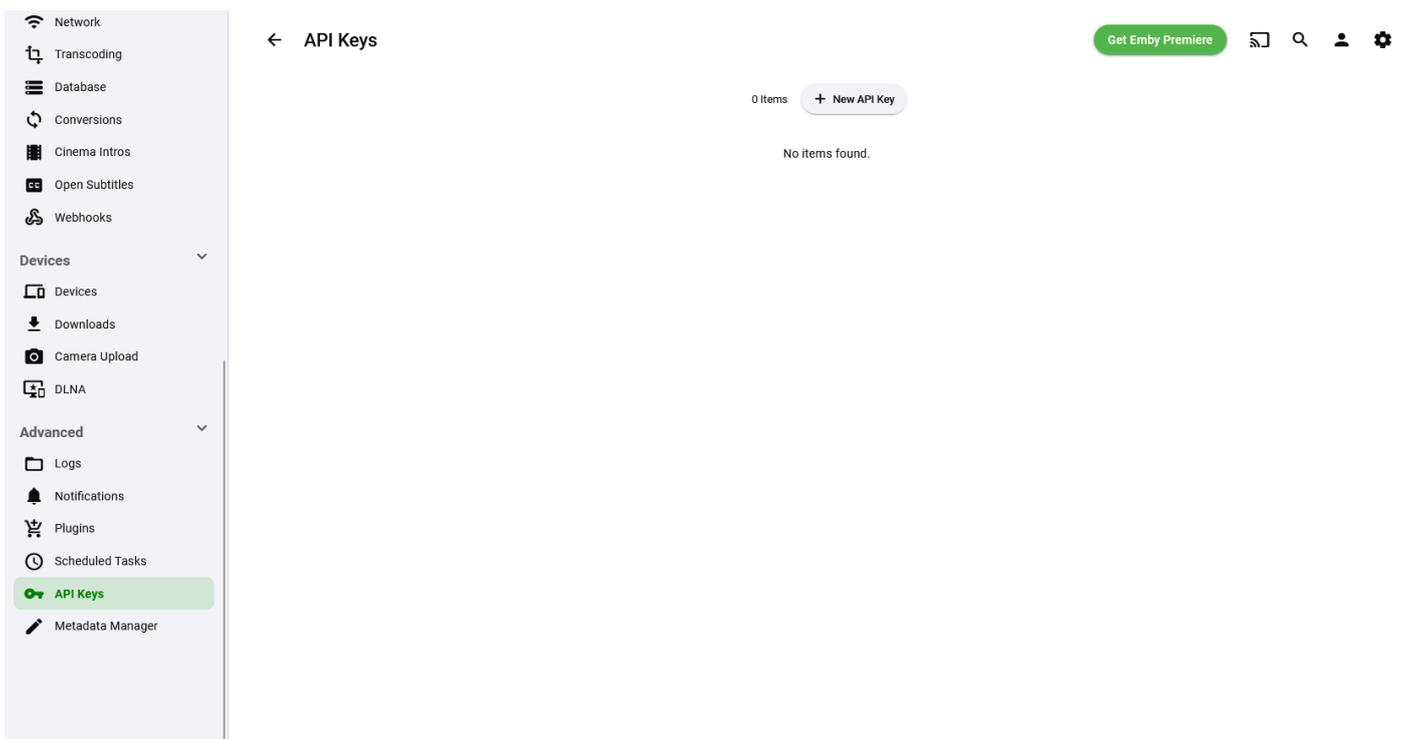
Getting Access Hash (API key)

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Dashboard -> API Keys

Create a new API Key



Write an App Name

← New API Key

App name

Example: Sickbeard, NzbDrone

Okay

Now you can getting an API key

← API Keys

Get Emby Premiere



1 Item + New API Key

4 [redacted] 3 - WHMCS module
09/11/2023, 11:58:00



Client Area

Home screen

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The end customer, after logging in to his own customer panel, has access to the following information and options

- Link to the user manual (which was defined by the administrator when setting up the service.).
- Emby server address
- Authorization data
- User informations
- List of active devices
- List of enabled user libraries
- Drop all devices
- Change the Emby user password
- Add/Manage Emby Connect account
- Add/Management/Delete Media Account
- Drop Account Devices
- List of Media Accounts

- ★ Overview ^
 - i Information
 - ⚙️ Manage Emby Connect
 - 👤+ Add Media Account
-
- 🔧 Actions ^
 - 🔑 Change Password
 - ⚙️ Drop All Devices
 - 🛑 Request Cancellation



PUQ Emby Family
PUQ Emby Family1

ACTIVE

Registration Date
Friday, July 12th, 2024

Recurring Amount
2.00 EUR

Billing Cycle
Monthly

Next Due Date
Monday, August 12th, 2024

Payment Method
PayPal

🛑 Request Cancellation

🌐 Manage

- i
User manual
- 🔗
Web interface
- 🔗
Emby Connect

👤 Username: em1-7-5230-by1 📄

🔒 Password: 📄

🔗 Emby Connect Username: Username not entered ✎

📺 Libraries:
Movies
Cartoons
Sport
Movies

👤 Status: Enable

📺 Active Devices: 0

Device Name	App Name	Last Activity

🔒 Streaming bitrate limit: 12 Mbps

👤 Count of Media Account: 1/11

👤+ Add Media Account



em1-7-5230-by1-test
Emby Connect: off

✎ Account Management

Manage Emby Connect

Emby Family module **WHMCS**

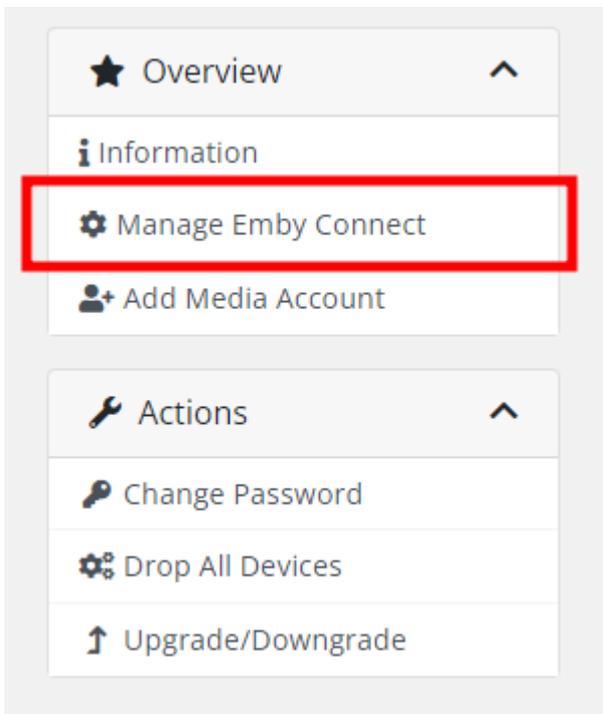
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Here you can add an Emby Connect Username for main user

If you leave the field empty, Emby Connect will be disabled.

Register the email in **Emby Connect**.

One Emby Connect username can only be linked to one Emby account.



Emby Connect Username

i If you leave the field empty, Emby Connect will be disabled.

 Emby Connect Username:

Save

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Add Media Account

Emby Family module **WHMCS**

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Add Media Account

 Username:	<input type="text" value="7-5145- test"/>
 Password:	<input type="password" value="123123"/> Generate
 Disable libraries:	<div><p>Cartoons</p><p>Movies</p></div>
Add Media Account	

Username - Set a media account username. It consists of the username of the main account and a unique name for this media account.

Password - Write a password for registering the media account, or generate one by clicking Generate.

Disable libraries - Here are all the libraries available to the main account. If you want to restrict access for this media account to any of the libraries, simply select that library.

Press **Ctrl** to select multiple libraries.

Press **Shift** to select all libraries.

Management Media account

Emby Family module **WHMCS**

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Management Media account

[Save Changes](#) [Delete Media account](#)

Enabled:

Username:

Password: [Generate](#)

Disable libraries:

- Cartoons
- Movies

Emby Connect Email:

Account Active Devices

[Drop Account Devices](#)

Device Name	App Name	Last Activity
Google Chrome Windows	Emby Web	2024-05-03T18:11:59.000000Z

Enabled - Update account status.

Username - Set a media account username. It consists of the username of the main account and a unique name for this media account.

Password - Write a password for registering the media account, or generate one by clicking

Generate.

Disable libraries - Here are all the libraries available to the main account. If you want to restrict access for this media account to any of the libraries, simply select that library.

Press **Ctrl** to select multiple libraries.

Press **Shift+Ctrl** from top to bottom of list to select all libraries.

Emby Connect Email - add an Emby Connect Username for media account

If you leave the field empty, Emby Connect will be disabled.

Register the email in **Emby Connect**.

One Emby Connect username can only be linked to one Emby account.

Media account active devices

Here is a list of active devices for this account.

Press "Drop Account Devices" to sign out from the devices.

Account Active Devices

Drop Account Devices

Device Name	App Name	Last Activity
Google Chrome Windows	Emby Web	2024-05-03T18:11:59.000000Z

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Admin Area

Product Information

Emby Family module **WHMCS**

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Here is the data presented for the service admin in WHMCS

PUQ Emby Family

Order # 778 - [View Order](#)

Product/Service	PUQ Emby Family	Registration Date	2024/04/12
Server	PUQ Emby Family (2/200 Accounts)	Quantity	1
Domain		First Payment Amount	0.00
Dedicated IP		Recurring Amount	0.00 <input type="checkbox"/> Recalculate on Save <input type="checkbox"/> No
Username	7-5145	Next Due Date	N/A
Password	hLehOGnztA7R	Termination Date	
Status	Active	Billing Cycle	Free
		Payment Method	PayPal
		Promotion Code	None

Module Commands:

API Connection status: API answer OK

User: Username: 7-5145 Is Disabled: NO

Libraries:

Emby Connect Username	Count of Media Account	Active Devices	Streaming bitrate limit
july.noga@gmail.com	1/20	1	0 Mbps

Active User Devices

Device Name	App Name	Last Activity
Google Chrome Windows	Emby Web	2024-05-03T19:07:26.0000000Z

Media Accounts

Enabled	Username	Emby Connect Username	Enabled Libraries
<input checked="" type="checkbox"/>	7-5145-test	-	<input type="button" value="Movies"/>