

# Home Media System

Kodi, Jellyfin, Plex and Emby ???????????

- [Jellyfin](#)

# Jellyfin

## Introduction

[Jellyfin](#) is the volunteer-built media solution that puts you in control of your media. Stream to any device from your own server, with no strings attached. Your media, your server, your way.

- [Setting up Jellyfin Media Server on Raspberry Pi \(itsfoss.com\)](#)

## Installation

### With Docker

```
# Pull the image
docker pull jellyfin/jellyfin

# Create the directories
mkdir {config,cache,video}

#Create the account
addgroup --system jellyfin
adduser --system --ingroup jellyfin jellyfin

# Set the permission
chown jellyfin:jellyfin config cache

# Run the container
docker run -d \
  --name jellyfin \
  --user $(id -u jellyfin):$(id -g jellyfin) \
  --net=host \
  --volume $(pwd)/config:/config \
  --volume $(pwd)/cache:/cache \
  --mount type=bind,source=$(pwd)/video,target=/video \
  --restart=unless-stopped \
  jellyfin/jellyfin
```

## docker-compose.yml:

```
services:
  jellyfin:
    image: jellyfin/jellyfin
    container_name: jellyfin
    # Optional - specify the uid and gid you would like Jellyfin to use instead of root
    user: jellyfin:jellyfin
    ports:
      - 8096:8096/tcp
    volumes:
      - ./config:/config
      - ./cache:/cache
      - type: bind
        source: ./video
        target: /video
        read_only: true
      # Optional - extra fonts to be used during transcoding with subtitle burn-in
      - type: bind
        source: ./fonts
        target: /usr/local/share/fonts/custom
        read_only: true
    restart: 'unless-stopped'
    # Optional - alternative address used for autodiscovery
    #environment:
    # - JELLYFIN_PublishedServerUrl=http://example.com
    # Optional - may be necessary for docker healthcheck to pass if running in host network
mode
    extra_hosts:
      - 'host.docker.internal:host-gateway'
```

## Quick Start

`http://SERVER_IP:8096`

## Plugins

- <https://github.com/JavScraper/Emby.Plugins.JavScraper>

- [91270/MeiamSubtitles: Emby Server / Jellyfin Server ?????? ??? ?????? ??? ????????????](#)

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- ?????? <https://jellyfin.org/docs/general/server/plugins/index.html>
- danieladov's Repo? <https://raw.githubusercontent.com/danieladov/JellyfinPluginManifest/master/manifest.json>
- dkanada's Repo? <https://raw.githubusercontent.com/dkanada/jellyfin-plugin-intros/master/manifest.json>

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- <https://github.com/iptv-org/iptv>
- <https://www.youtube.com/watch?v=htCDPwMQwcE>

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- [MetaTube](#)
- [tinyMediaManager](#)

## Storj DCS Cloud Storage

- [Setting up Storj with Plex Using Rclone](#)

rclone mount

```
rclone mount storjdcj-jellyfin:media /root/jellyfin/video --vfs-che-mode full --dir-cache-time 1h --no-checksum --no-modtime --rc
```

```
rclone mount storjdcj-jellyfin:media /root/jellyfin/video \  
--vfs-cache-mode full \  
--allow-other \  
--dir-cache-time 1h \  

```



## Solution:

1. ???????(????) `NotoSansCJKtc-Regular.woff2`? `NotoSerifCJKtc-Regular.woff2`  
??????<https://github.com/CodePlayer/webfont-noto/releases>
2. ????? docker ????? font/ ?????????????????????
3. ?? docker ?????????????????? `--volume $(pwd)/fonts:/fonts \` ????? container?
4. ?? Jellyfin ????? > ??? > ?? > Fallback font folder path: `/fonts` ?Enable fallback fonts:  
*Checked*
5. Done

“ rclone ?? StorjDCS ?????

Fatal error: failed to mount FUSE fs: fusemount: exec: "fusemount":  
executable file not found in \$PATH

## Solution?

```
sudo apt install fuse
```