F-Droid

English

YAACC

UPNP/DLNA client and server

New in version 5.4.0

Version 5.4.0
- added sorting by name/date (ascending/descending) when browsing content, with server-side support where available
- optimized path display when browsing
- added Android TV support
- fixed slow loading and crashes when viewing or loading large photos and thumbnails

YAACC (Yet Another Android Client Controller) allows you to play media from UPNP/DLNA devices in your network on your android device or any capable UPNP/DLNA device in your network. It is also possible to start an UPNP/DLNA server on your device in order to play media from your device on any UPNP/DLNA renderer in your network.

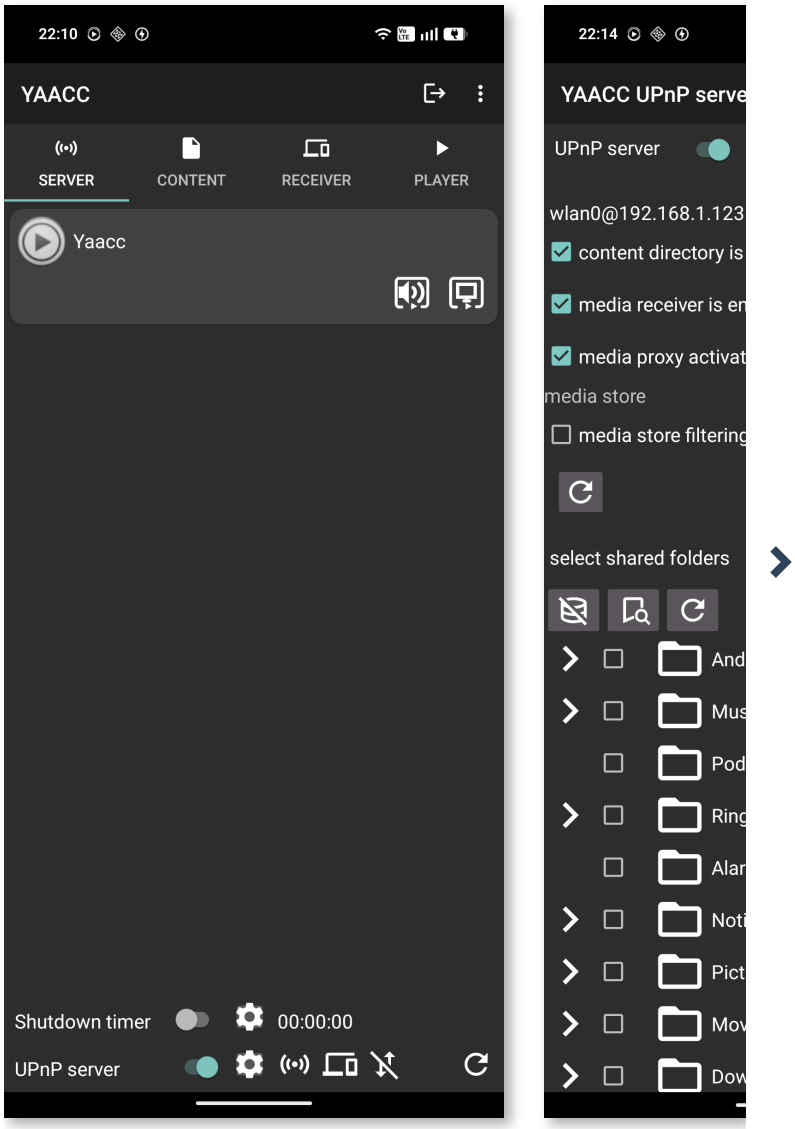
Features

* UPNP/DLNA server - share files of your device in the network
* UPNP/DLNA client - play media from a media server on your device
* UPNP/DLNA media renderer - stream media from other devices to your device
* UPNP/DLNA controller - control media renderer in the network
* Live streaming - stream system audio and screen to network devices (Android 10+)

* SAF support - browse and share files from external storage, USB drives, SD cards
* Lock screen controls - hardware volume buttons and media controls
* Receiver controls - play/pause/stop directly from receiver tab
* Control multiple media renderer
* Allow download files from a media server to the device
* Allow sharing of urls with the app and sending them to the current media renderers
* Battery optimized with smart WiFi lock and foreground service management
* Shutdown timer for app

License: GNU General Public License v3.0 only — Website — Issue Tracker — Source Code — Changelog — Build Metadata — Reproducibility Status

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Versions

Although APK downloads are available below to give you the choice, you should be aware that by installing that way you will not receive update notifications and it's a less secure way to download. We recommend that you install the F-Droid client and use that.

DOWNLOAD F-DROID

Version 5.4.0 (50400) suggested Added on Oct 27, 2026

This version requires Android 8.1 or newer.

It is built and signed by F-Droid, and guaranteed to correspond to this source tarball.

▼ Permissions

- view network connections
  Allows the app to view information about network connections such as which networks exist and are connected.
- view Wi-Fi connections
  Allows the app to view information about Wi-Fi networking, such as whether Wi-Fi is enabled and name of connected Wi-Fi devices.
- allow Wi-Fi Multicast reception
  Allows the app to receive packets sent to all devices on a Wi-Fi network using multicast addresses, not just your phone. It uses more power than the non-multicast mode.
- connect and disconnect from Wi-Fi
  Allows the app to connect to and disconnect from Wi-Fi access points and to make changes to device configuration for Wi-Fi networks.
- run foreground service
  Allows the app to make use of foreground services.
- run foreground service with the type "mediaProjection"
  Allows the app to make use of foreground services with the type "mediaProjection"
- have full network access
  Allows the app to create network sockets and use custom network protocols. The browser and other applications provide means to send data to the internet, so this permission is not required to send data to the internet.
- android.permission.MANAGE_EXTERNAL_STORAGE
- show notifications
  Allows the app to show notifications
- read the contents of your shared storage
  Allows the app to read the contents of your shared storage.
- read audio files from shared storage
  Allows the app to read audio files from your shared storage.
- read image files from shared storage
  Allows the app to read image files from your shared storage.
- android.permission.READ_MEDIA_PHOTOS
- read video files from shared storage

Allows the app to read video files from your shared storage.

- **read user selected image and video files from shared storage**
  Allows the app to read image and video files that you select from your shared storage.
- **run at startup**
  Allows the app to have itself started as soon as the system has finished booting. This can make it take longer to start the phone and allow the app to slow down the overall phone by always running.
- **ask to ignore battery optimizations**
  Allows an app to ask for permission to ignore battery optimizations for that app.
- **Schedule precisely timed actions**
  This app can schedule work to happen at a desired time in the future. This also means that the app can run when you're not actively using the device.
- **prevent phone from sleeping**
  Allows the app to prevent the phone from going to sleep.
- **modify or delete the contents of your shared storage**
  Allows the app to write the contents of your shared storage.
- **de.yaacc.DYNAMIC_RECEIVER_NOT_EXPORTED_PERMISSION**

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New in version 5.3.0

Version 5.3.0
- images are now displayed based on their EXIF orientation
- fixed icon tinting in light mode
- fixed pause/stop/play on the local player
- reduced flickering of volume controls and fixed volume percentage text misalignment
- volume/mute controls are now hidden when the device does not support them

Version 5.3.0 (50300) - Added on Sep 26, 2026

This version requires Android 8.1 or newer.

It is built and signed by F-Droid, and guaranteed to correspond to this source tarball.

▶ **Permissions**

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New in version 5.2.0

Version 5.2.0
- fixed app crash on unknown http codes in upnp responses
- fixed pause/play on yaacc renderer
- improved media type extraction and fallback title for SAF content
- server now uses the media filename or title as filename in content url
- allow stopping the app via action button in notification
- stop the app completely if idle in background

Version 5.2.0 (50200) - Added on Jun 30, 2026

This version requires Android 8.1 or newer.

It is built and signed by F-Droid, and guaranteed to correspond to this source tarball.

▶ **Permissions**

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