

Twonky SDK 8.4.1

Twonky Server

New Features

- 360° image (jpg) and video (mp4) support
- 64 Bit Linux support

Improvements

- added support for Apple Lossless Audio Codec in MP4 audio tracks for Samsung TV H series and later

Bug fixes

- fixed crash when opening a dialog box about a missing license [Mac only]
- fixed multiple loading of the ini file if an unsupported language was configured
- fixed playback to AppleTV 2nd and 3rd gen
- fixed start failure when user path contains Umlauts or non-ASCII characters [Windows only]
- fixed that AVI was sent to Apple TV as that made it hang
- fixed that devices get an access denied if they are manually enabled in case auto-enable of new devices is turned off
- fixed that devices with 3 device description entries in the device db are not properly identified
- fixed that start menu entry was only created for user installing the server [Windows only]

Known issues

- "My Russound" app does not show the correct album art when used with Twonky Server
- UPnP inspector gets confused when Twonky Server provides multiple artist tags with different roles
- audiobooks can not be aggregated by other Twonky Servers
- beaming media from Mediatomb to Samsung TV D series does not work
- duration calculation of MPEG2TS files is not accurate if timeseek generation is disabled
- error in Mac OS logs for filedb-delete is actually only a warning; operation is not impacted
- thumbnails of some rotated images do not show up correctly in webUI
- updating from 7.x to 8.x with preserve settings leaves some files in c:\
- "Try Again" button in the web UI to re-check if the EMail has been verified, does not work if the email has been verified on another device. Workaround: restart the server
- new translation strings are missing for Italian, Spanish, Dutch, Russian, Japanese, Chinese and Korean
- playback to AppleTV 4th gen with tvOS 10.2 or later is not supported

Twonky Client Components

Improvements

- Google support and play services libraries were updated to latest versions [Android only]
- added support for Apple Lossless Audio Codec in MP4 audio tracks for Samsung TV H series and later

Bug Fixes

- fixed initialization of MediaControlResult class [Android only]

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QA information

CTT 2.0.4.4

MCVT 3.0.3.9

UCTT 2.0.72

LPTT 2.0.37

- fixed issue in iOS LDMR that could cause that non-protected content can't be played after DTCP content.
- fixed issue that modified queue metadata sometimes got lost when beamed to remote renderers
- fixed issue where it was possible that same cast device was added to renderer list multiple times. [Android only]
- fixed issue where view switcher stops showing photos after corrupted photo
- fixed multiple loading of the ini file if an unsupported language was configured
- fixed playback to AppleTV 2nd and 3rd gen
- fixed sort by duration
- fixed that AVI was sent to Apple TV as that made it hang
- fixed that DTCP playback failed when TSDK was unable to get BSSID [Android only]
- fixed that devices get an access denied if they are manually enabled in case auto-enable of new devices is turned off
- fixed that devices with 3 device description entries in the device db are not properly identified
- fixed that timeouts were only considered after connection was established
- fixed image resolution when beaming photos to Chromecast

Known Issues

- Roku does not support seek for music
- Twonky Server interferes AirTunes playback with Denon AVR-4311, as workaround disabling AppleTV support with `disable_dmr_plugins=1` solves this
- beaming media from Mediatomb to Samsung TV D series does not work
- cannot beam multiple items to Xbox One
- changes in `twonky-startup.txt` do not have any effect if application is upgraded [iOS only]
- only ASCII and Korean can be read from ASCII tagged MP3 metadata [Android only]
- Chromecast receiver app remains in loading state when beaming unsupported content.
- cloning queue with multi-user items to other DMR does not work
- playback to AppleTV 4th gen with tvOS 10.2 or later is not supported
- playing next item sometimes fails on ChromeCast
- thumbnail is not generated for photos downloaded from an ext server