

SimplyLive SDK Release Note

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SimplyLive SDK 1.21.38.22

Major changes

- Add SL-PlayoutServer in delivery package

Minor changes and corrected issues

- Support of native BigInt in Node.js code and json exchange to avoid value rounding
- Correct calculated Time and Duration to support NTSC
- Improve reconnection of services after a restart
- Improve log

API changes

- SI-CommandServer - Time value are expressed as number in place of string
- SI-PlayoutServer - Add a new set of commands

SimplyLive SDK 1.21.38.23

Major changes

- None

Minor changes and corrected issues

- Fix display issues in OSD (BITC & MutliView)

API changes

- None

SimplyLive SDK 1.21.38.24

Major changes

- Add GotoTC function in SI-PlayoutServer

Minor changes and corrected issues

- SL-Multiview is slow to get back clip information

API changes

- SI-PlayoutServer - Add goToTc

SimplyLive SDK 1.21.40.27

Major changes

- Add SI-AutodiscoveryServer in package

Minor changes and corrected issues

- SI-WatchdogSDK - fix(api): change use for get in /v1/status
- SI-WatchdogSDK - feat(api): add route to check services status
- SI-MultiviewServer - feat(overlay): add support of cues
- SI-MultiviewServer - feat(overaly): add support of edit mode for live and replay
- SI-MultiviewServer - feat(overlay): add flag EXTEND on pgm2 playlist
- SI-MultiviewServer - fix(overlay): center delay to live on replay
- SI-MonitorinServer - fix(clips/playlist): calculate in/out at semi frame
- SI-MonitorinServer - fix(clip/playlist): update speedRatio calculation to avoid flick on edit mode
- SI-MonitorinServer - fix(playlist/clip): fix calculated partFrame to avoid missing frames in remaining time/durations
- SI-MonitorinServer - fix(cue): update way to find them
- SI-MonitorinServer - feat(app): support edit mode
- SI-MonitorinServer - feat(events): add support of cues

API changes

- SI-WatchdogSDK - Add /v1/status

SimplyLive SDK 1.21.40.29

Major changes

- None

Minor changes and corrected issues

- SI-MultiviewServer - fix(overlay): align remaining time/duration to right
- SI-MultiviewServer - fix(player): change color if needed if changing channel
- SI-MultiviewServer - fix(overlay): center / between remaining time and duration
- SI-MultiviewServer - feat(overlay): remove duration and remaining time when in prod or live
- SI-MultiviewServer - fix(socket multiview): avoid multiple connection to monitoring server in case of channel switch
- SI-MonitorinServer - fix(clips/playlists): display limit with precision
- SI-MonitorinServer - fix(timecode): calculate time for clips and playlist in the right way
- SI-MonitorinServer - feat(players): add viBoxControlType to players
- SI-MonitorinServer - feat(timeid): add support of progressive

API changes

- None

SimplyLive SDK 1.21.43.32

Major changes

- None

Minor changes and corrected issues

- SI-Sdk-Watchdog - fix(server): shutdown instance if server already started
- SimplyLive SDK Installer - Remove icon on desktop

API changes

- SL-CommandServer - Add Field AudioBit in method ExportClip
- SL-CommandServer - Add Field AudioBit in methodExportPlaylist

SimplyLive SDK 1.22.04.52

SDK

Major Changes

- Add SI-AudioProcessor in package
- Add SI-InputServer in package
- Add SI-StreamProcessor in package
- Add SI-ReverseProxy in package
- Add SI-AutoDiscoveryServer in package

Minor changes and corrected issues

- SI-MjpegProcessor & SI-MediaServer: Improve stability

API changes

- SL-MonitoringServer
 - Compress stream using GZip
- SL-ConfigServer
 - Add new routes
 - Keep compatibility with existing routes

APP

Portal

New Features

- First release

Corrected issues

- None

XPort Centralized View

New Features

- First release

Corrected issues

- None

SimplyLive SDK 1.22.05.58

SDK

Major Changes

- Improve memory usage on Go program
- SI-Watchdog - fix: Start running in loop

Minor changes and corrected issues

- None

API changes

- None

APP

Portal

New Features

- None

Corrected issues

- None

XPort Centralized View

New Features

- None

Corrected issues

- None

TSLProxy

New Features

- First release

Corrected issues

- None

SimplyLive SDK 1.22.15.76

SDK

- New route added on SL-ConfigServer to manage VGW Enginz

APP

- Release of VGW Configurator
- Release of Commentator

JIRA link

Key	Summary	Modules
WBSLUI-422	Monitoring server : If a preset is named, it should display the name instead of preset number	
WBSLUI-739	monitoring server : Add documentation about compression stream	
WBSLUI-777	Watchdog: click on restart do not refresh buttons	
WBSLUI-890	Add name to default audio monitoring	SL-Commentator
WBSLUI-899	Change default config (layout)	SL-Commentator
WBSLUI-900	Move All Xport in first position in the list and used it as default selection	SL-XPortServer
WBSLUI-901	Rename 'All Done' by 'All'	SL-XPortServer
WBSLUI-902	Failed : Display error	SL-XPortServer
WBSLUI-903	Move 'Remaining', 'Drive', 'Clear History' beside List of Xport and increase size of list	SL-XPortServer
WBSLUI-904	Display Creation/Start/End in place of Start/End/Create	SL-XPortServer
WBSLUI-905	Rename Creation/Start/End Time by Job Creation/Start/End	SL-XPortServer
WBSLUI-906	Try to better use space to display more tasks	SL-XPortServer
WBSLUI-907	Remove GMT +1 and display referenced to the Browser location (librairie Luxon)	SL-XPortServer
WBSLUI-908	Miss CreateDate/StartDate/EndDate in 'All Xport'	SL-XPortServer
WBSLUI-909	Rename Xport by Xport Centralized View (configServer, Portal ...)	SL-ConfigServer;SL-PortalServer;SL-XPortServer
WBSLUI-910	Xport Settings => Rename "Default" by "All Xport"	SL-XPortServer
WBSLUI-912	Bug : Issue when using User/Password => It display "Web link life span not available"	SL-PortalServer
WBSLUI-914	Fix : Edit => Remove BE Settings (for now)	SL-PortalServer
WBSLUI-915	Rename "Backends Configuration" by "SDK Configuration"	SL-ConfigServer
WBSLUI-916	Rename multiple label in Informations and settings sections *	SL-PortalServer
WBSLUI-917	Protect Config & Watchdog access by password (not in portal but in service 20030 and 20005)	SL-PortalServer
WBSLUI-919	Highlight "Communication role" and "Server Role"	SL-TSLProxyServerView
WBSLUI-920	Fix audio source out	SL-Commentator
WBSLUI-921	Settings : Remove combo content	SL-Commentator
WBSLUI-922	Rename 1X2 => 1B + 2S (do it for all)	SL-Commentator

WBSLUI-923	Settings : Rename "Audio" by "Audio Monitoring"	SL-Commentator
WBSLUI-924	Audio level : after unmute come back to last define level	SL-Commentator
WBSLUI-925	Add level on Microphone	SL-Commentator
WBSLUI-926	Change to reverse proxy dynamic port for multiview iframes	SL-Commentator
WBSLUI-927	Fix Delay on Microphone return	SL-Commentator
WBSLUI-928	Group Mute (display only one that mute all)	SL-Commentator
WBSLUI-929	Enabled have to be green and red when disabled in informations	SL-PortalServer
WBSLUI-930	Remove "attached to undefined"	SL-ConfigServer
WBSLUI-931	Rename "Input Server" by "Audio Input Server"	SL-ConfigServer
WBSLUI-932	Improve Audio in if source changes	SL-Commentator
WBSLUI-933	Update weblinks for all clients immediately and without refresh page	SL-PortalServer
WBSLUI-934	Update port list in port configuration	SL-PortalServer
WBSLUI-935	Fix/ Audio is not send if no webcam	SL-Commentator
WBSLUI-937	Register multiview on reverse proxy when create commentator weblink (and unregister on delete)	SL-PortalServer
WBSLUI-939	Fix cam disappear (render)	SL-Commentator
WBSLUI-940	Update iframe layout (fullscreen button in appbar, no border radius, fullwidth)	SL-PortalServer
WBSLUI-941	Can set BITC option in settings (on / off / light)	SL-Commentator
WBSLUI-942	Fix Loading button	SL-SDK-WatchDog
WBSLUI-943	Move Remaining time in bottom left and add card group	SL-XPortServer
WBSLUI-944	Remove 'Error message' label and move error message next to status	SL-XPortServer
WBSLUI-945	Check Mic return delay	SL-Commentator
WBSLUI-946	MissMatch Mute/Intercom (check audio source in browser)	SL-Commentator
WBSLUI-947	Manage full screen	SL-Commentator
WBSLUI-952	Fix http server	SL-SDK-WatchDog
WBSLUI-954	Change to https for watchdog iframe	SL-PortalServer
WBSLUI-955	Add event to send multiview port between portal and commentator after register to reverse proxy	SL-Commentator;SL-PortalServer
WBSLUI-956	Handle 1B 3S and 1B 2S column layouts	SL-Commentator
WBSLUI-958	Adapt vumeter level	SL-Commentator
WBSLUI-959	Add webrtc status	SL-Commentator
WBSLUI-960	Avoid scroll on spacebar keydown	SL-Commentator
WBSLUI-964	Resolve settings iframe	SL-PortalServer
WBSLUI-965	Fix multiview register and unregister when create commentator weblink	SL-PortalServer
WBSLUI-966	Fix portal / commentator workflow with multiple network card	SL-PortalServer
WBSLUI-969	Fix media select audio out with safari	SL-Commentator
WBSLUI-970	Add audio select	SL-MutliViewServer
WBSLUI-975	Fix commentator on first connexion for devices authorizations	SL-Commentator

WBSLUI-976	Add full screen	SL-Commentator
WBSLUI-977	Fix watchdog iframe in setup	SL-PortalServer
WBSLUI-978	Fix vumeter init on safari	SL-Commentator
WBSLUI-979	Allow user if is local	SL-PortalServer
WBSLUI-980	Create Venue Gateway weblink on start server if not exist	SL-PortalServer
WBSLUI-981	Add settings page in all apps (Command, Data, Multiview, Playout, Tsl, Venue, Ingest)	
WBSLUI-985	Add mute on click icon on fullScreen	SL-Commentator
WBSLUI-986	Fix keyboard event when commentator is in portal (when iframe is not focus)	SL-Commentator
WBSLUI-987	Move connection status in controls section	SL-Commentator
WBSLUI-988	Fix peer connection status update	SL-Commentator
WBSLUI-989	Restart peer connection if disconnection	SL-Commentator
WBSLUI-990	Create component to display message when app has no settings to set on portal	SL-Commentator
WBSLUI-991	Change full screen keycode => F instead F11	SL-Commentator
WBSLUI-992	Download all services logs	SL-SDK-WatchDog
WBSLUI-1002	Handle shuttleXpress connection and disconnection	SL-ControllerGateway
WBSLUI-1009	WebConfig => GPI => Ajouter Emergency Cam	
WBSLUI-1010	VGW Engine : add bitRate key	