

STREAMLINE SOFTWARE



Software Suite

Automation Software made by TV/Radiovision Playout and Media Manager with Music and Events Scheduler for Adverts/Programs/News, complete CG Editor and Video Mixer Software.

The Playout manages VideoClips Player and dedicated Events Player, Overlay & Scenes Management, IP Commands, User Management and Playout Extentions, HotKey Player, Audio & VideoLive Recorder, Segue Editor, Cart Player) for Live Programs.



VIDEO PLAYOUT

VIDEO MIXER



Advanced playout software that integrates TV broadcasting features in one program:

- Supports the most common audio & video formats
- Drag and Drop Gesture to play file
- Manual and Automatic Mode
- Manual file insert
- Ciclic Playlist Mode for everyday schedule
- Day by Day Clock Advanced Scheduling
- Manual Playlist
- Play Files from Database or from External Drives
- Audio & Video Preview Function
- Up to 8 Live Input Sources (SDI, NDI or RTMP)
- 4x Live Sources Simultaneously on the Output Layout
- Overlay Graphics & Scenes Management
- CG Automations to create Personalized Commands for Overlays and Scenes changing
- IP Commands
- Live Titler Section for Presenter Name Overlay



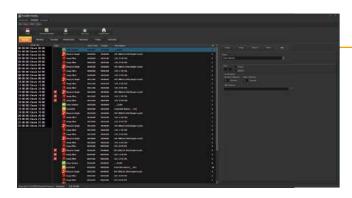
DATA MANAGER

The Data Manager is a Software dedicated to the Assets Management. Divided in Macro Sections such as SONGS, JINGLES, NEWS, PROGRAMS and COMMERCIALS allow users to manage correctly every database file.

It's also possible to manage different Database Channels from one Workstation.

A basic Playlist and Event Scheduler is included on this application.





ADVANCED ASSETS SCHEDULER

Advanced Scheduler for Radio & TV Automation Softwares that allow the creation of Clocks and Templates for the Stations Daily/Weekly or a Long-Term Scheduling. Rules and Filters for Music Scheduling, Time Markers, Personalized Clock Duration and Numbers, Different Play-Mode for VoiceOver and Jingles. Automatic Removal of exces Clock Elements for a better Auto-Alignment of the Music Scheduling.

CG EDITOR

Complete Character Generator Software composed of two sections: OVERLAY and SCENES.

OVERLAY: Possibility to create and manage different Graphic Elements as images, fixed text, scrolling text, videos, png sequences, RSS.

SCENE: Structure of the Video Output Layout as Sources to show and Animated or Static Backgrounds.





VIDEOHUB CONTROLLER

Software to Control and Manage Remotely Blackmagic Smart VideoHub Routers. Customizable INPUTS and OUTPUTS names and create Configuration PRESETS for any Backup Situation. It is possible to configure it with ART Playout System to control the video sources remotely or Schedule the switch (in case is needed to change studios for live transmissions).

RSS DOWNLOAD MANAGER

Utility Software to Plan the RSS Feed Download and conversion on a .txt file for a faster integration with ART Overlay Elements. It support Multilanguages.



Radiovision Extensions



LIVE HOT-KEY PAD

Insert as many Audio Files as you want on our fully customizable Multi-Page Hot-Key Pad. Different Play-Mode and Marker Editor for each Asset. Up to 3 Output Devices and Customizable Number of Simultaneous Play (up to 10).

LIVE AUDIO & VIDEO RECORDER

Record your live program with just one click for a later use or Podcast creation.





MULTI-USER

User Management with Different Permissions for each Function/Software of the Package.

DEVICE MANAGER

Utility to map External USB Devices to be used during Live Transmissions (HotKey Pads, Streamdeck, Remote Controllers, etc.).







MIC DETECT

Utility for Automatic Scenes & Overlay Activation on ART Video Mixer Software during Live Transmissions. It Detect the Audio Input configured to work, Customizable Audio Threshold ON/OFF.

ART TOOLS

TRAFFIC SCHEDULER

Complete Adverts Scheduler Software to manage Customers, Contracts and Agents, Periods, Subject Rotation, Priority Control, Multi-Zone Schedule, Merchandise Categories, Automatic Fulfilling of the Clusters, Log Export and personalizable Onair Certifications. ART ADV Scheduler is the best software to manage multi-station and multi-split environments. It has the highest flexibility to accomplish the most detailed orders and manages every kind of advertising format inside the station's scheduling process:

- Commercials of all Durations
- Radio-Promotions
- Billboards of Sponsored Programs
- Live Commercial Announcements
- Promos





VIDEO LOGGER

Professional Audio & Video Recorder Software for 24/7 Simultaneous Recordings or Streaming (4ch/8ch). Dedicated Configuration for each Channel:

- AUDIO & VIDEO IN/OUT (SDI or NDI),

- Streaming Feed IN/OUT,

- Automatic/Manual mode,

- Recording/Streaming,

- Customizable bitrate,

- Choose between 30, 60, 90, 180, 365 days Logging Period,

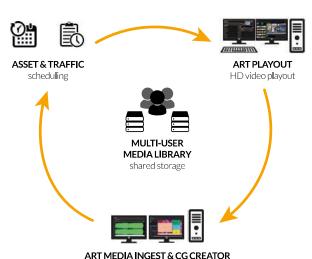
- Automatic Removal of older Files.

SYNC MANAGER

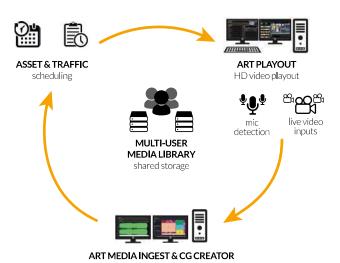
Dedicated Software for Operations Planning like Database Import/Export, Folder Sync, Downloads/Uploads files, Download/Upload from/to FTB Servers send IP Commands.



TV WORKFLOW



RADIOVISION WORKFLOW



PLAYOUT VERSIONS

ART TV	LITE	PRO	RADIOVISION
Video Mixer Source:	A, B	A, B, C, D	A, B, C, D
VIDEO INPUTS (SDI/NDI)	UP TO 3	UP TO 6	UP TO 8
Basic Scheduling	\	/	/
Playout LOG Section	>	/	/
Signal Output Info	/	/	/
CPU Info	/	/	✓
Manual Playlist	/	/	/
Video Mixer Software	/	/	/
CG Editor Software	/	/	/
Data Manager Software	LIMITED	/	/
Music Filters	LIMITED	LIMITED	/
CG Automation	X	/	/
IP Commands	X	/	/
Scheduler Software	X	/	/
Playout Live Recorder	X	/	/
External Applications	X	X	/
Ingest Recordings	X	/	/
RSS Downloader	X	/	/
Video Router Controller	X	/	/
Mic Detect	X	X	/
Device Manager	X	X	/
User Management	X	/	/

Available in:











TV SYSTEM REQUIREMENTS

Intel i7 Processor (or ADM Equivalent) 16GB RAM 4GB Nvidia Dedicated Video Card Windows 10, 64 bit

RADIOVISION SYSTEM REQUIREMENTS

Intel i9 Processor (or ADM Equivalent) 32GB RAM 4GB Nvidia Dedicated Video Card Windows 10, 64 bit

24/7 Remote Assistance Support





