

SOUNDTRACK STUDIO

PROFESSIONAL RADIO AUTOMATION



SOFTWARE FOR RADIO AUTOMATION & LIVE ASSIST

- Music & programs, advertisement, jingle and time signal management
- Designed for FM stations, Community Radios, Web Radios, Syndications and P.A.
- Playlist and Advertisement manage
- Hotkeys for instant replay
- Simultaneous playout and Web streaming
- Smartphone App for audio recording and upload
- Automatic musical selection based on user defined criteria
- Playlist web viewer for speakers and guests
- Album artwork, title, artist, etc, from Internet
- Social Network and SMS viewer built in
- Playlist info publishing for the Web
- Multichannel configuration available

SOUNDTRACK STUDIO

SOUNDTRACK is the radio automation software featuring on air and production facilities covering all the needs of the radio station.

Soundtrack combines easy of use, broadcast quality while still being cost-effective.

No need for specific training or skilled technicians, it provides complete functionalities and the reliability of its rock solid audio engine.

Soundtrack can operate in Stand-Alone configuration and networked multiple studios environment.



OVERVIEW

SoundTrack is ideal for:

- Small/Medium sized radio stations
- Community Radios
- Syndications
- Low Power FM/AM
- Web Radios
- Corporate Radios
- P.A.

PLAYOUT

SOUNDTRACK playout works both in automatic 24/7 and manual mode (live-assist).

Thanks to its automatic intelligent playlist generation, SoundTrack always keeps playing even if no playlist has been created at all, guaranteeing the continuity of broadcasting.

Live assist mode gives to the user the complete control of the playout, providing all the tools necessary to achieve great performances during live or recorded programs: hotkeys for instant replay, pre-listening and modification of any item of the playlist, etc.



iPhone APP

ON AIR WEB VIEWER:

The playout window displays information on the song being played including album artwork, bibliography and news regarding the artist/group, etc, which are automatically retrieved from the Internet in real time.

SIMULCAST, WEB & RDS:

Main program is available simultaneously on the analog and/or digital output of the audio board and as IP stream for the WEB.

All information related to the running playlist and song can be easily exported to the WEB or RDS encoder in realtime, to display title and author details to the audience.

iPhone APP:

The App for iPhone is design to easily record audio on your mobile (for an interview, for example) and send it to the studio from anywhere, using the mobile provider 3G/4G internet connection.

The recorded audio can be automatically inserted in the current playlist for immediate broadcast.

AUDIO RECORDING/IMPORT & EDITING:

There are three simple ways to insert audio into **SOUNDTRACK**: recording by the audio card, importing from files (through network, internet, flash drive, etc.) and grabbing from CD.

Vice versa audio files can be exported from **SOUNDTRACK**'s archive to other devices.

The digital player allows to set the default parameters for any single audio file: duration, start, intro, stop, mix, fade, etc.

All the most popular audio editing software are supported (such as Adobe Audition, Sound Forge, WaveLab, Audacity) and can be launched directly from **SOUNDTRACK**, with no need to switch between applications and import/export the files.

That's extremely convenient to keep working with your favorite audio editing software saving time and money.

PLAYLIST SCHEDULING:

SOUNDTRACK features an easy and powerful playlist scheduler that includes an automatic playlist generator.

Its algorithm selects the music and fills the playlist accordingly to user defined criteria (category, event type, mood, etc.) to get the desired artistic result for each day part.

The automatic playlist generation allows **SOUNDTRACK** to keep playing continuously 24/7 with no need of any intervention.

Of course you can always manually control and modify the playlist at any time.

ADVERTISEMENT:

SOUNDTRACK integrates a smart advertisement manager, which automatically creates the advertisement schedule.

It allows to define default commercial clusters, contract scheduling periods, contract priority and rotation, report of planned and aired advertisements for final customer and company board.

ADV can be played out automatically and/or manually.

Soundtrack guarantees the broadcasting of commercials allowing speakers to go on air sure not to skip any of them.

Soundtrack can also import commercial scheduling from **RAM-COMM**, which is specially design for network, syndication and any other application that need advanced commercial management.



ON AIR WEB VIEWER



AUDIO RECORDING/IMPORT & EDITING



PLAYLIST SCHEDULING

Radio Syndication / Community Radios – Sharing of live and recorded programs:

SOUNDTRACK can automatically switch from its own playlist to an external source and viceversa to match the needs of groups of radio stations that have to share live programs.

The external source can be a satellite feed, tuner and also audio streaming, while start/stop remote commands are supported via TCP/IP, serial and GPI.

Typical application is the insertion of local like advertisement and newscast into shared program re-broadcasted by a group of radio stations, to create Radio Syndication.

Moreover Community Radios running **SOUNDTRACK** can easily share and exchange (export/import) playlists, audios files and programs.

AUDIO FORMATS:

The modern audio engine supports the most common audio broadcast formats (WAV, MPG, MP2, MP3) and its engine is open to support new formats that will comes out in the next future.



SOUNDTRACK STUDIO

■ SOUNDTRACK STUDIO TECHNICAL SPECIFICATIONS

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Compatible audio formats: mp3, wav, mp2

Ethernet network: 100Mbps and/or 1Gbps

Client/server technology

MINIMUM SYSTEM REQUIREMENTS

CPU 2.66 GHz or faster, 4 cores or more recommended

RAM 4 GB Minimum

VGA Video card: Nvidia / ATI -grade GPU with resolution 1920x1080

USB 1 usb port for hardware dongle

MINIMUM SOFTWARE REQUIREMENTS

S.O. Windows XP (Service Pack 3), Windows Vista, Windows 7, Windows Server 2003, Windows Server 2008.

Both 32-bit and 64-bit operating systems are supported

.NET Framework 4.0

Pictures and technical specs in this leaflet are provided for information purpose only and are subject to change without further notification (Ver. 2.1)