Flu-O Radio

SYSTEM REQUIREMENTS
PLAYOUT

Minimum
CPU Pentium DualCore, 2 GB RAM
Sound cards that support WDM
Drivers, ASIO Drivers

Suggested
Intel core i3, RAM 4GB, Windows 7

Supported Operating Systems
Windows 7, Windows 8, Windows 8.1

Supported Formats
.mp3, .mp2, .m4a, .ogg, .wav, .aac,
.aac+

Supported Languages
English, French, Spanish, Italian,
Arabic

FEATURES

Multi-Format

Multi-Language

Multi-User

Multi-Channel

Windows standard (7, 8, 8.1)

Open Database

MODULES

Flu-O Radio Playout

Philo Ingest & library management

Philo Scheduling management

Philo Advertising management

Idra Advertising & News program splitter

SMS, RDS and channel

control by WebApp application

Direct streaming

Logging & skimming

Playout (FLU-O)

- Automatic and live assist mode
- Full control of mix and fade between audio tracks
- Instant player/Jingles machine with programmable keys and endless layout
- Full view of any playlist information
- Full drag and drop interface management
- Display and interaction with schedules
- Prelisten of each track and modification of all mixing points with Graphical Editor (segue editor)
- Automatic generation of playlists ONAIR according to the parameters of programming
- On air audio track waveform display
- Time signal automatic control
- Automated management of news, programs, horoscopes and weather
- External devices management via TCP/IP, GPIO, LIVE WIRE
- Powerful management of live and programmed voice tracks
- Cart machine up to 4 live assistant player
- Live recording
- Display on 2 monitors
- Reading of the playlist from external scheduler
- Automatically switch to backup device in case of network or server failure

Flu-O Radio

Remote Live (FLU-O)

- Play radio
- Voice over
- Audio from studio
- Manage Playlist
- View Database
- Secure connection
- Connection status
- Manage buffer
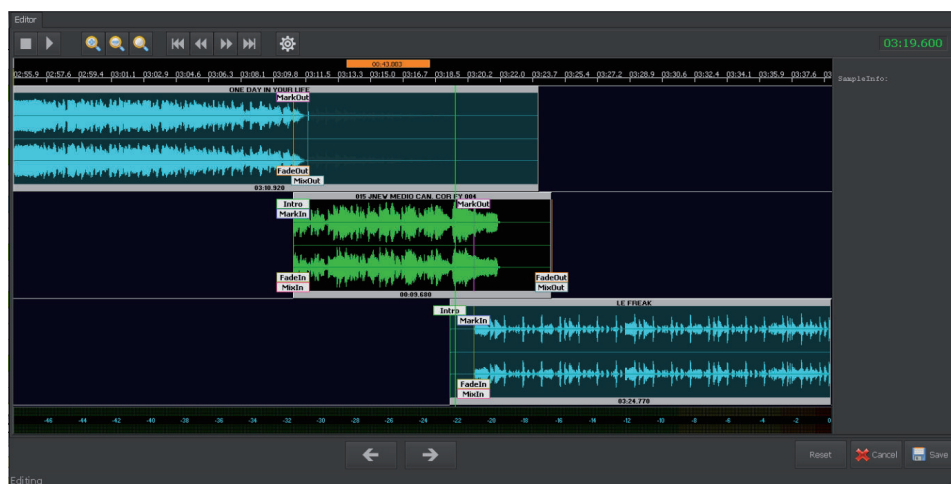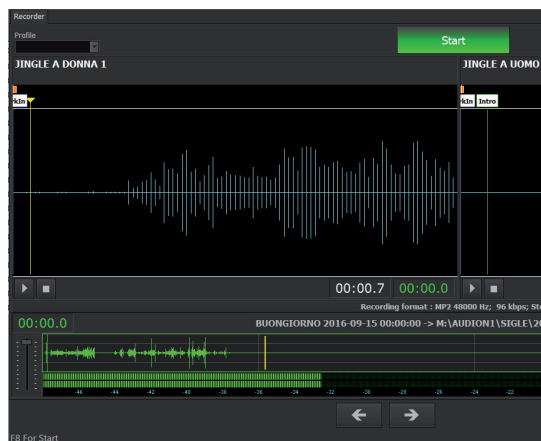- Interaction with external onair

Ingest & Library Management (PHILO)

- Database SQL
- Advanced parameters for the definition of the songs
- Editor for marker points and definition fade, mix and volume
- Voice Over recording and editing
- Audio editor with basic functions and effects
- Direct recording from analog sources
- Cd extractor with reading track information
- Customization of all views of the database
- Individual and immediate search filters
- Import from most popular audio formats with reading TAG with user defined conversion
- Archive audio elements not songs (id, jingles, programs, etc.)
- Archive specific for programs and shows
- Management horoscopes, time signal and user defined audio composition
- Managing of announcement based on database fields
- Customized report designer
- Basic advertising programming

Flu-0 Radio

Scheduling Management (PHILO)

- Scheduling clock based
- Free setting of clock's length
- Song selection based on membership criteria, characteristics and discriminating user-created
- Selection criteria based on filters applied to database fields
- Multiple filters with different selections
- Software for the complete daily schedule
- Unlimited template scheduler
- Defining Template for single day
- Precise control of the times of broadcasting
- Time Marker and Stop Set managing
- Rules for the rotation and return
- Managing exclusion periods tracks
- Advanced management of the voice track directly from the schedule with immediate editing of
- multitrack
- Segue editor for editing the fade and mix between tracks
- Scheduling commands for external devices

Advertising Management (ZELOS)

- Definition of the programming periods with single subject
- Definition of the programming periods with possible rotation of more subjects
- Planning criteria for alternate days, specific timetable, disabling periods
- Time rotation by crowding, conflicts of product categories and different bands
- Contract Management
- Advertising management certification
- Managing multi-station and multi-area
- Management of advertising events are not based on sound (editorial quotations, etc.).
- Reports and customizable statistics

Direct streaming

- Streaming received from shoutcast server for immediate trasmission
- Tool for immediate streaming format http, mms, shoutcast, and flash media live encoder

Advertising & News program splitter (IDRA)

- Optional module to transmit simultaneously on different areas or different clusters advertising or news
- Advanced filler management
- Software for automatic control of the fillers
- Module for manual editing of schedules advertising