RTI Music's Customizable User Interface

Multi-Channel Amplifiers & Audio Matrix Switchers

AD-4x
4x4 Audio Matrix Switcher
with built-in Amplifier

AD-8x
8x8 Audio Matrix Switcher
with built-in Amplifier

AD-16x
16x16 Audio Matrix Switcher

CP-16i
16 Channel Amplifier

MS-1 Music Streamer

From the casual listener to the audiophile, streaming music is easier than ever with RTI Music and the MS-1 Music Streamer. Seamlessly deliver Hi-Res Audio (24bit/192kHz) into every room with a tap on a touch panel, remote or the RTI control app on your phone. Whether you are streaming music from your favorite platform or from your local NAS, the MS-1 will outperform your expectations.

RTI Music supports multiple independent sources. Streaming sources include Pandora, Spotify, iHeart Radio, SiriusXM, SiriusXM for Business, SoundMachine, and TuneIn. The AirPlay interface enables streaming from Apple Music and Amazon music. The Music Queue features a play now, play later, and play soon options to build an on-the-fly song queue while the Favorites playlists integrates songs from multiple services and local devices. RTI Music and the MS-1 require an RTI processor for native control within the RTI control system.

Key Features

- Multiple independent audio sources, one stream.
- Fully integrates with the RTI Integration Designer platform.
- Search through streaming services and local music with an integrated keyboard.
- Search, create, and edit playlist and queues on the fly with "Play Now", "Play Next", and "Play Soon".
- Allows end users the ability to create and add to Pandora stations from any RTI interface.
- One analog output and one digital stereo output (RCA).
- Supports Hi-Res Audio 24bit/192kHz.
- Supported audio formats: FLAC, MP3, AAC, ALAC, OGG Vorbis, WMA, MP4.
- Supports all major streaming services, including Pandora, Spotify, iHeart Radio, SiriusXM, SiriusXM for Business, SoundMachine, and TuneIn.
- Supports Apple AirPlay.
- Supports all RTI remotes, touch panels and keypads as well as iOS and Android smartphones and tablets.
- Easy setup with installation wizard.
- PoE powered
- Remotely manage the clients' RTI Music services.
- Optional Rack-Mount Kit RM-4VIP2 (2 RU) for up to 4 MS-1 streamers.

Specifications

Power Supply..PoE (802.3af)

Mounting...Free-Standing or Rack Mount
.... with optional Rack-Mount Kit RM-4VIP2

Dimensions WxDxH.. 7.5" x 4.75" x 1"
.... 190.5mm x 120.7mm x 25.4mm

Weight .... 1.47lbs /670g

Audio Output...................................... 1 x RCA L/R analog audio
....1 x RCA Digital Coaxial

Digital-to-Analog Conversion..................... Hi-Res 24-bit/192kHz

Sample Rates..44.1kHz -192kHz

Ethernet Port ....1 x LAN RJ45 Connector 10/100Mbps

Control.. IP

Operating Temperature .... +45 to + 122°F / 7 to + 50°C

Operating Humidity ....5% to 95% Non-condensing

Warranty ....Three Years (Parts & Labor)

All features and specifications subject to change without notice

Streaming Services

Built-In Residential Streaming Services

pandora   Spotify   ((SiriusXM)) SATELLITE RADIO

iHeart   TUNE IN   qobuz

BBC SOUNDS   AirPlay

Services via Apple AirPlay

Music   amazon music

Built-In Commercial Streaming Services

SOUNDMACHINE   ((SiriusXM)) MUSIC FOR BUSINESS

More streaming services coming soon ...

24 bit 192 kHz	LOSSLESS AUDIO	1 STREAM	DIGITAL AUDIO OUTPUT	MULTIPLE SOURCES	NAS SUPPORT	PoE POWER OVER ETHERNET	RACK MOUNT OPTION	ID11 AUTO CONFIG

RTI Music Experience

All-in-one favorites
Easily create a favorites playlist with songs, artist, and stations from any platform on the MS-1.

Spotify Browsing
Full Spotify integration allows access to all Spotify features such as browsing, personal music library and favorites.

Personal Music
Listen to music from a local NAS drive or your computer through the MS-1 for instant access to your music collections.

Lossless Audio
Expand the dynamic range of your music and hear everything when you play your lossless music files. (FLAC and ALAC)

Airplay
Stream Apple Music or have a guest play from their favorite platform on any Apple device
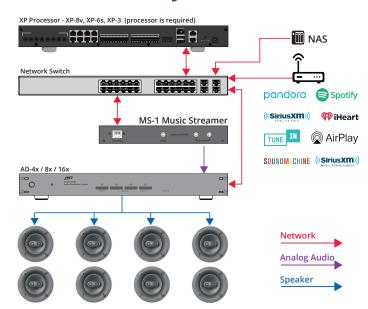
Multiple Streams
Not everyone has the same taste in music. Add up to 8 players together to let different people listen to their choice in music.

Music Queue
Play Now, Play Later, or Play Soon! Build a queue of songs in the order you want on the fly.

RTI Music Ecosystem

XP Processor - XP-8v, XP-6s, XP-3 (processor is required)

NAS

Network Switch

MS-1 Music Streamer

AD-4x / 8x / 16x

pandora   Spotify
((SiriusXM))   iHeart
TUNE IN   AirPlay
SOUNDMACHINE   ((SiriusXM))

Network →
Analog Audio →
Speaker →

Rack Mount Option (RM-4VIP2)