

Plugin-Daten	
Autor	Norman Albusberger
Logo	
Status	STABLE
Version	1.0
Min. LB Version	1.2.4
Release Download	https://github.com/norman-albusberger/sonox/archive/refs/tags/v1.1.zip
Beschreibung	Perfect Harmony Between Loxone and Sonos. API to control your Sonos speakers directly from Loxone with virtual outputs
Sprachen	EN
Diskussion	https://www.loxforum.com/forum/projektforen/loxberry/plugins/451311-sonox

Sonox



[Visit the GitHub Repository](#)

Features - At a Glance

Feature	Description	
Smart Doorbell & Alarm Sounds - with Seamless Playback Resume	No manual interaction needed - music resumes automatically. Perfect for doorbells, motion sensors, and security alerts	
Smart Device Targeting	Play audio clips only on available devices that aren't in use. (Doorbell-Scenarios)	
Favorites and Playlists	Launch Sonos playlists directly through Loxone.	

Multi-Room Synchronization	Seamlessly play synchronized audio across multiple rooms.	
MQTT-Support	Zone data is available over MQTT on startup, topology change or other changes triggered by the plugin	experimental

Version History

Major Release Version 1.0

- UI improvements

Version 0.9.2 Prerelease

- •  **Built-in Node.js support added:**
 - Automatically downloads and installs a local Node.js runtime if no compatible global version is found
 - Ensures reliable operation on systems without preinstalled Node.js
 -  More robust API startup check:
 - Adds retry loop to wait for the API service to become ready
 - Port dynamically read from settings.json

Version 0.9 (Please restart loxberry after installation)



New release: MQTT-Support, Player Overview, Auto-Update Fix
<https://github.com/norman-albusberger/sonox/archive/refs/tags/v0.9.zip>

Version 0.8.3-prerelease

<https://github.com/norman-albusberger/sonox/archive/refs/tags/v0.8.3-prerelease.zip>

- MQTT-Support

Version: 0.7-prerelease

- Autoupdates
- Sonos-System-Overview

Version 0.6:

- UI improvements
- Grouping actions added

Version 0.4: - Initial release with core functionalities:

1. Control Sonos speakers via Loxone virtual outputs.
2. Playback of alarms, favorites, and playlists.
3. Multi-room audio synchronization.
4. Smart targeting for playback only on available speakers.
5. Use cached Text to Speech (TTS) feature to inform your household.

SonoX

SonoX - Easy Sonos Integration into Loxone

Endpoints & FeaturesSettingsAbout

Overview of your Sonos Setup

Room	Playing Title	Artist	Album	Station	Room	Volume	Mute	EQ	Duration
Zone: Garten (UUID: RINCON_000E5835BCA001400)									
 Bad	10:35	Tiësto	-	Hit List	PLAYING	2%		Bass: 0, Treble: 0, Loudness: X	00:01:34
 Wohnzimmer	10:35	Tiësto	-	Hit List	PLAYING	4%		Bass: 0, Treble: 0, Loudness: X	00:01:34
 Flur+Terasse	10:35	Tiësto	-	Hit List	PLAYING	10%		Bass: 1, Treble: 0, Loudness: X	00:01:34
 Garten (Leader)	10:35	Tiësto	-	Hit List	PLAYING	13%		Bass: 0, Treble: 0, Loudness: X	00:01:34
 Büro	10:35	Tiësto	-	Hit List	PLAYING	6%		Bass: 0, Treble: 0, Loudness: X	00:01:34
Zone: Bad EG (UUID: RINCON_B8E937806C2C01400)									
 Küche	x-sonosapi-stream:s80044?sid=254&flags=8224&sn=0	Radio TEDDY	-	Radio TEDDY	STOPPED	9%		Bass: 0, Treble: 0, Loudness: X	00:00:00
 Bad EG (Leader)	x-sonosapi-stream:s80044?sid=254&flags=8224&sn=0	Radio TEDDY	-	Radio TEDDY	STOPPED	20%		Bass: 0, Treble: 0, Loudness: X	00:00:00

SonoX Virtual Outputs Actions

Here you can test the available endpoints of the Sonos HTTP API. Enter the required parameters and test the endpoints directly.

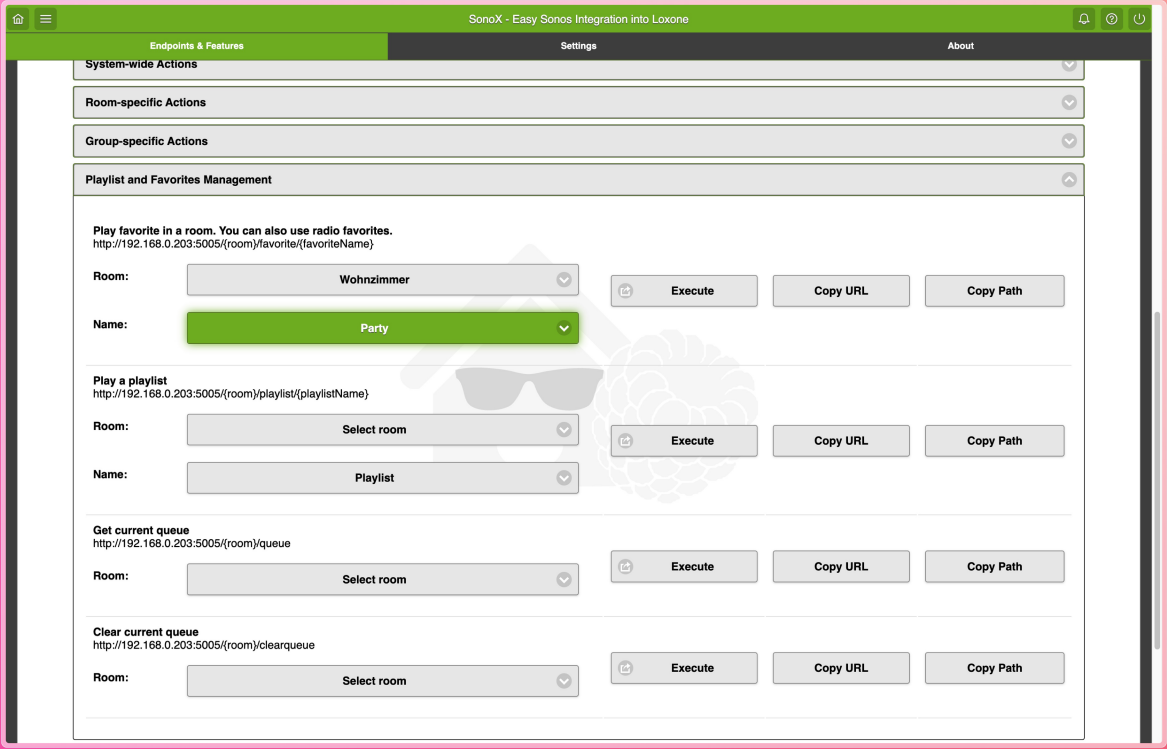
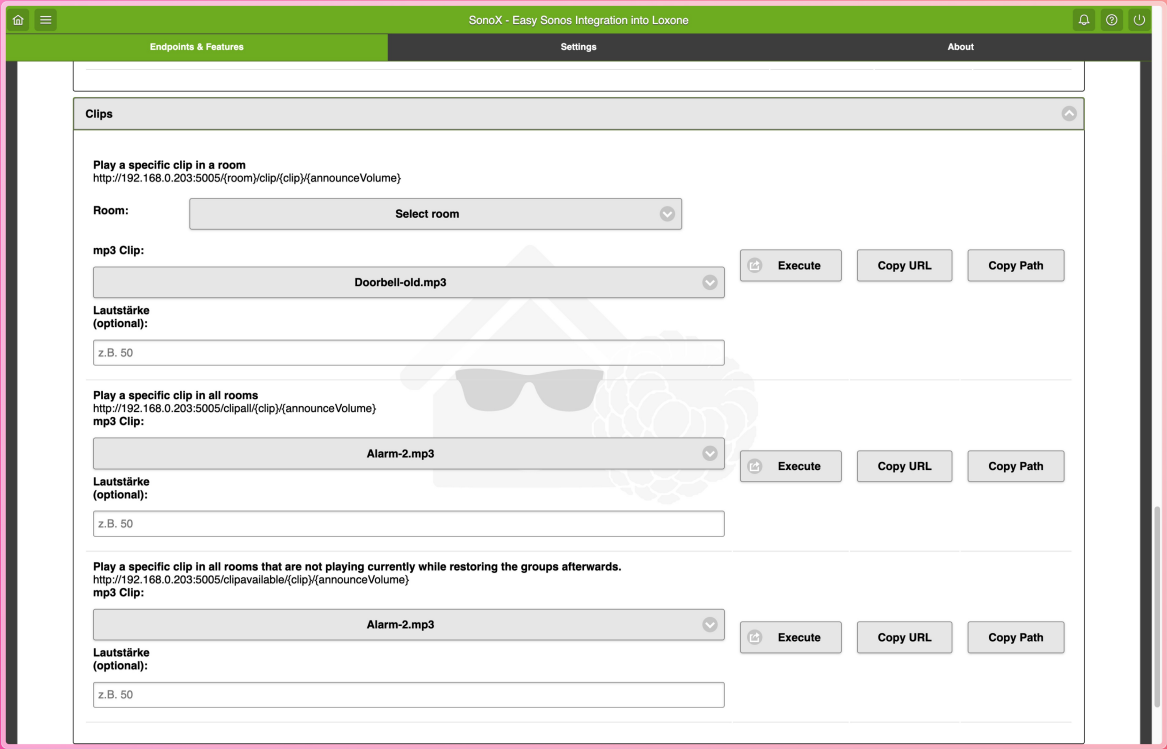
System-wide Actions

Room-specific Actions

The SonoX Loxberry plugin seamlessly connects your Loxone system with Sonos speakers, delivering an high performant unmatched audio experience tailored to your smart home.

Highlights:

- **Seamless Integration:** Control your Sonos speakers directly from Loxone with virtual outputs.
- **Create Smart Scenarios:** Integrate music and Text to Speech with lighting and temperature and presence.
- **Reliable and Flexible:** Built on the superfast and robust **node-sonos-http-api**.



Installation

The prerelease requires **NodeJS** to be installed on your Loxberry.

1. Install NodeJS if not already installed.
2. Download the plugin.
3. Upload and install in your Loxberry interface.

Roadmap

1. Enhanced TTS capabilities with additional providers.
2. Upload for custom clips

From:

<https://wiki.loxberry.de/> - **LoxBerry Wiki - BEYOND THE LIMITS**

Permanent link:

<https://wiki.loxberry.de/plugins/sonox/start>

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