


Plugin-Daten	
Autor	Norman Albusberger
Logo	
Status	STABLE
Version	0.9
Min. LB Version	1.2.4
Release Download	https://github.com/norman-albusberger/sonox/archive/refs/tags/v0.9.zip
Beschreibung	Perfect Harmony Between Loxone and Sonos. Einbindung von Sonos Lautsprechern über die SONOS HTTP API.
Sprachen	EN
Diskussion	https://www.loxforum.com/forum/projektforen/loxberry/plugins/451311-sonox

SONOX

[Visit the GitHub Repository](#)

Version History

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

The screenshot shows the 'Overview of your Sonos Setup' section of the SonoX interface. It features a table with columns for Room, Playing Title, Artist, Album, Station, Room, Volume, Mute, EQ, and Duration. The table is divided into two zones: 'Zone: Garten' and 'Zone: Bad EG'. The 'Zone: Garten' zone includes rooms like 'Bad', 'Wohnzimmer', 'Flur+Terasse', 'Garten (Leader)', and 'Büro', all playing 'Hit List' by 'Tiësto'. The 'Zone: Bad EG' zone includes 'Küche' and 'Bad EG (Leader)', both stopped on 'Radio TEDDY'.

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 [dropdown]

Room-specific Actions [dropdown]

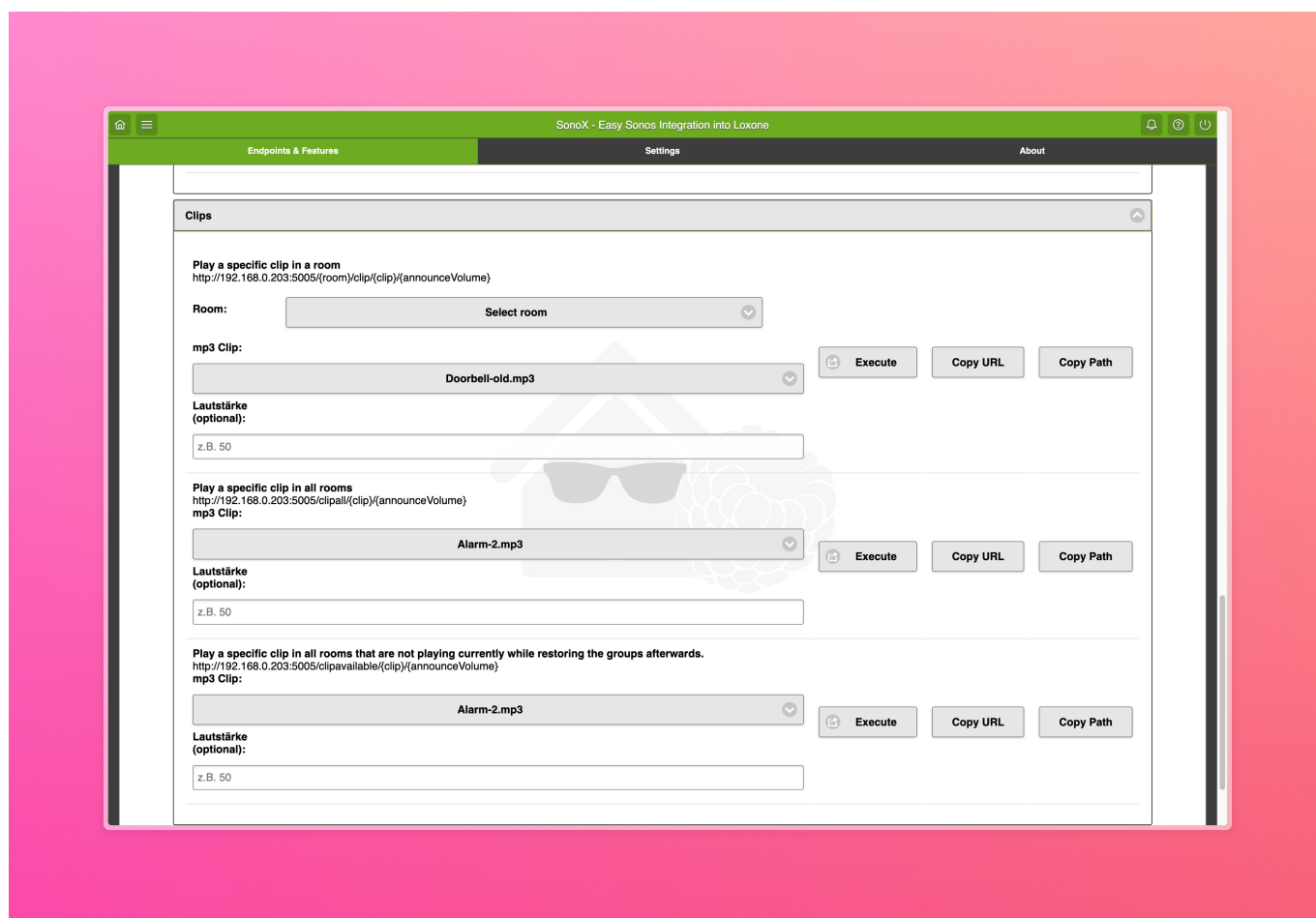
The SonoX Loxberry plugin seamlessly connects your Loxone system with Sonos speakers, delivering an high performant unmatched audio experience tailored to your smart home.

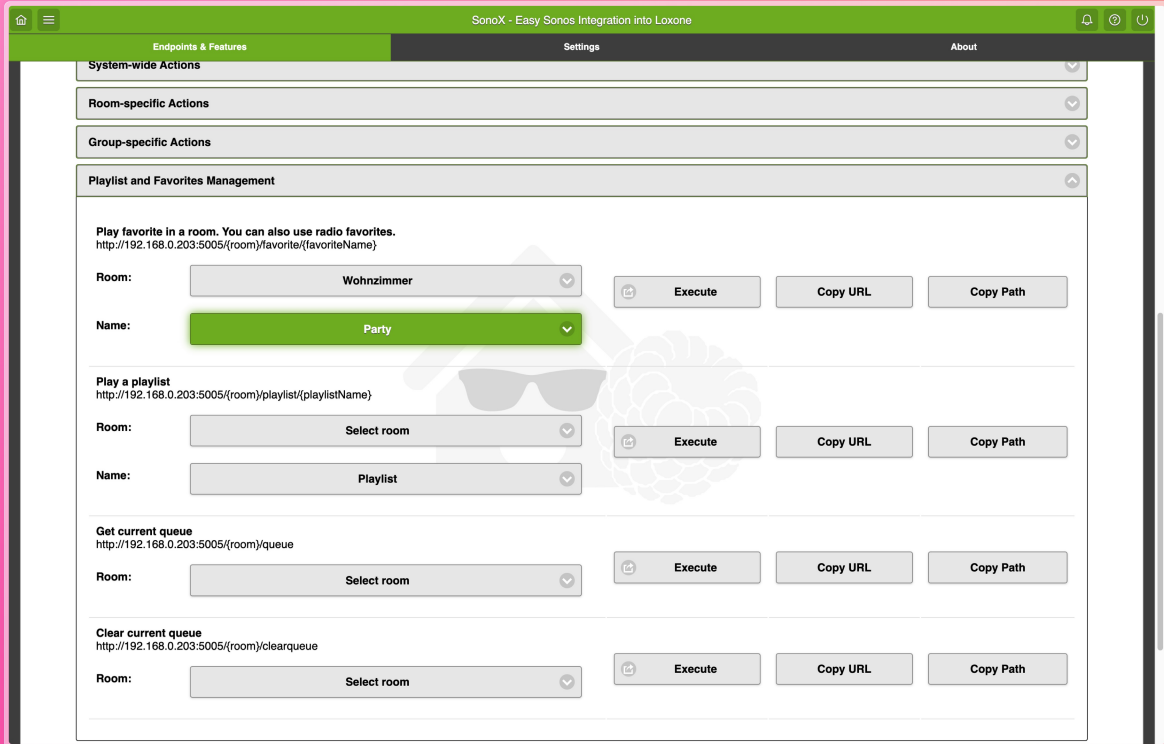
Highlights:

- **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**.

Features - At a Glance

Feature	Description	
Alarm Integration	Trigger alarms or notifications with predefined MP3 clips.	
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, currently available in latest prerelease





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?rev=1742061341>

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