

# Playing a Web Radio (Audio Stream)

## Introduction



It is possible to broadcast live music using a screen or a player running under Zebrix.

By default, whether you are using a SoC display or a Zebrix player, the audio will be played through the built-in speakers of the screen. It is also possible to broadcast through a sound system using the analog stereo audio output (mini-jack) of the screen or the Zebrix player.

## What can be streamed?

You can broadcast a web radio from its streaming link. It can be a public web radio providing a streaming URL, or a private one if you use a custom in-store radio service.

Here are a few examples of web radios you can use:

Radio Name	URL	Description
France Inter		

| General and news radio. |

France Info

| Continuous news and analysis. |

France Musique

| Classical music and opera. |

Oui FM

| Alternative rock and new releases. |

[FIP Rock](#)

| Rock selection by FIP. |

[Mouv'](#)

| Rap, hip-hop, and urban trends. |

[FIP](#)

| Eclectic and varied musical programming. |

[FIP Groove](#)

| Groove, funk, and soul selection. |

[FIP Rock](#)

| Rock playlist from all genres. |

[FIP Jazz](#)

| Classic and contemporary jazz. |

[FIP Metal](#)

| Metal music and related genres. |

[FIP Hip-Hop](#)

| Hip-hop and rap selections. |

[France Bleu Paris](#)

| Paris local radio, music, and news. |

[France Bleu Provence](#)

| Local coverage of the Provence area. |

[France Bleu Picardie](#)

| News and music for the Picardie region. |

[France Bleu Occitanie](#)

| Local programming for Toulouse and Occitanie. |

[France Bleu Elsass](#)

| Bilingual content for the Alsace region. |

France Bleu Maine

| News and music for the Maine area. |

France Bleu Roussillon

| Local coverage for the Roussillon area. |

France Bleu Poitou

| Local news and music for Poitou. |

## How to Broadcast in Zebrix

### Creating a “Webradio” Page

First, create a new page and name it for example “webradio”

Add a new zone to the page

In the “General properties of the zone”, select the type “web”, name the zone “webradio” (for example), and set its size to 1 x 1 (the zone should not be visible)

In the content field of the zone, copy/paste the webradio streaming URL

Save the page

The screenshot shows the configuration interface for a Webradio. It is divided into several sections:

- Top Section:** Contains the title "Webradio" (callout 1) and a blue "Save Page" button (callout 4). Below the button is a checkbox for "Save as template" and a "Shortcuts" icon.
- ZONES Section:** Features a header "ZONES" with a plus icon. Below it is a list of zones, with the first one named "webradio" (callout 2). A "Page" icon is visible below the zone list.
- POSITION Section:** Contains a set of icons for adjusting the zone's position, including arrows and a plus sign.
- GENERAL ZONE PROPERTIES Section:** A section header for general properties.
- ZONE CONTENT Section:** Contains a "URL" field (callout 3) with the value "https://icecast.radiofrance.fr/fipgroove-midfi.mp3".



## Limitations

On a SoC display (for example, Tizen), only one audio stream can be played at a time — only the web radio audio will play, video audio will be disabled.

On a Zebrix player, the web radio stream will play simultaneously with video sound. If you don't want overlapping audio, use videos without sound.

From:

<https://documentation.zebrix.net/> - **zebrix documentation**

Permanent link:

<https://documentation.zebrix.net/doku.php?id=en:webradio&rev=1760449958>

Last update: **2025/10/14 15:52**

