



support: contato@4drivers.com.br

Driver LinkPlay

Driver Streamer, Bluetooth e USB

**Attention! If device does not work, try change "http-https" property.
WiiM uses "https"**

Integrate lots of LinkPlay embedded Brands.

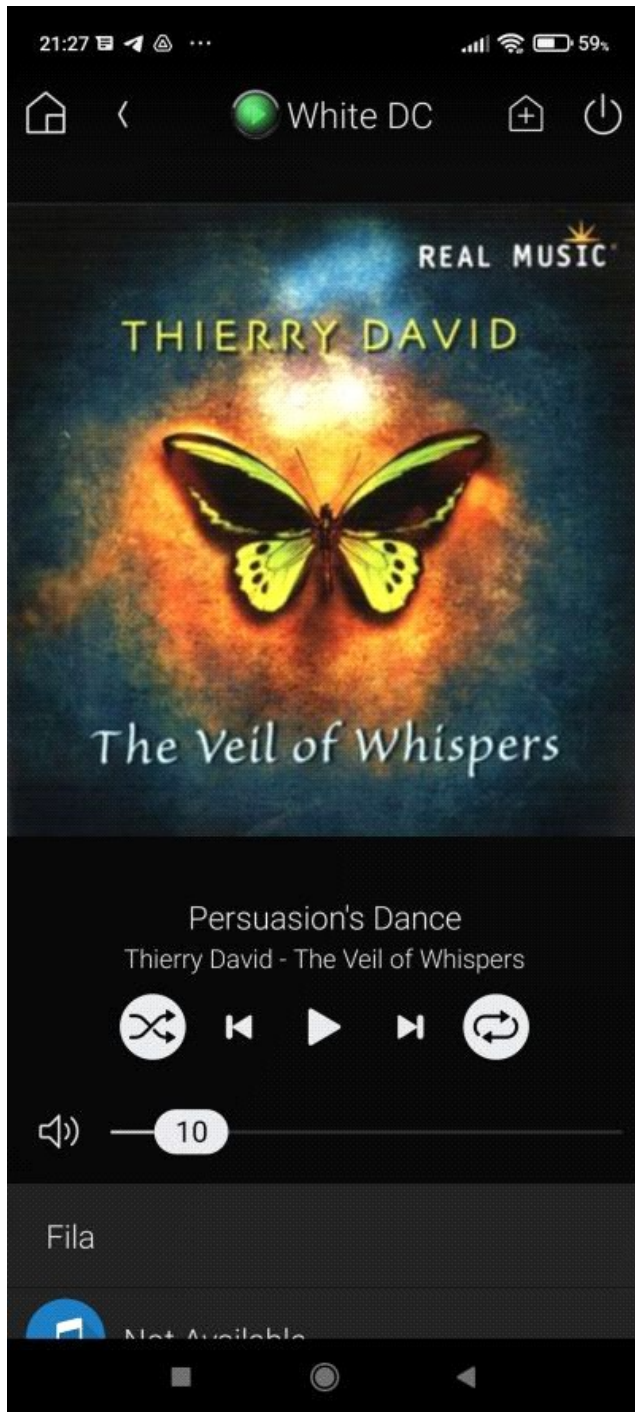
Arylic, WiiM, AudioCast, etc...

Shows cover art in most cases

Use WiiM software to navigate or Spotify Connet

Shuffle & Repeat compatible

Driver activate audio on selected room when a streaming session starts



Installing:



Each driver generates 3 players in addition to its own. Hide unused ones in environment properties.

Device	Location
[Sessions]	SS Slave White
[Now Playing]	SS Slave White
SoundSmart White	SS Slave White
Media Streaming	SS Slave White
Bluetooth	SS Slave White

Example with environment displaying all options in Control4

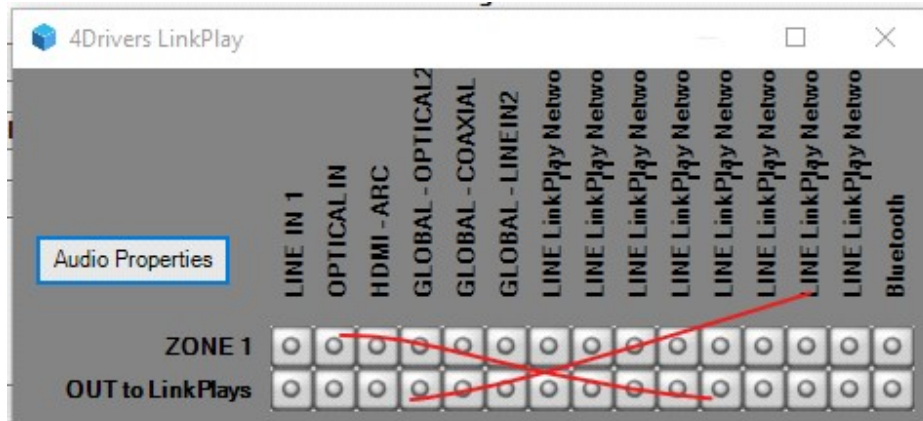
Device	Location
[Sessions]	SS Slave White
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Media Streaming	SS Slave White

Here we will only have streaming.

Device	Location
[Sessions]	SS Slave White
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Media Streaming	SS Slave White

Never leave only one option in the listening environment, leave the media driver or anything else as an option in the environment

Composer “Control-Control” panel will not work properly
An eventual driver fixes will mess connections on updated drivers



Properties

Volume Ramp Delay-Milliseconds

time between commands

Command Delay-Milliseconds

Time between volume commands

Auto Select Room

Room that will select the player (Streaming or Bluetooth) when an audio session is detected by the driver

Room to be Selected

Which environment will select the player when the session starts

Auto Room Off (minutes)

Set the time in minutes for the driver to turn off the room after streaming is paused or turned off by the Streaming application or Control4Zero value indicates function disabled, the room will not turn itself off

Switch INPUT on turn OFF

Causes the device to switch to the chosen input when powering off.

Do not use this option if the device can serve audio to other environments. For example, if it is connected to a controller and distributes audio to others, do not use this option, or leave it in Line-In

Volume when Turns OFF

Forces a volume adjustment on power off. Very useful for the device to continue serving sound to others over the network but not actually touching the environment. Leaving it at -1 the volume will not be changed.

To set initial volume, install **Control4 Room Control Driver**

Max Volume Limiter

Limits maximum volume when increased by Control4

http-https

Protocol. Most part of brands uses http. WiiM uses https

Devices on Network

Used to scan LinkPlay devices on the network and list. Choose "Scan Devices" and wait for the property to flash. After that, choose the name and IP of the desired device. The IP will be populated in the next property

Device IP

Enter the IP of the device

Polling Interval

Time between driver queries on the device. Long times will make media information updates take longer

Driver Version

driver version

Device Name

Name of device present on Firmware

Connection Status

Connection status. After one minute of no response, you will be considered disconnected.

Connections

These connections are from the physical inputs of the device (when available on the model):

Line IN

Optical

HDMI

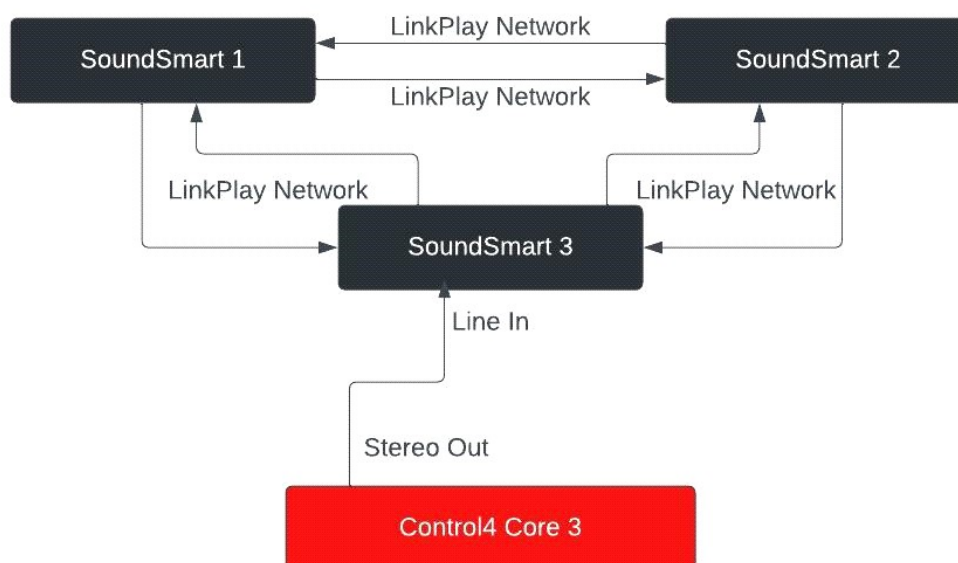
Line LinkPlay Network 1,2,3, etc....

Use to connect (virtually) your players, connect the “Out To LinkPlays” output to these inputs.

Using Multiroom Mode

LinkPlay Network and **Out To LinkPlays** connections are required for Control4 to understand audio distribution

Declare these connections between the equipment you want to make Multiroom:



Note that a controller connected to one of them (TV or any audio source) can be distributed to the others via the network.

Tips:

In the case of a device receiving TV Controller, leave the volume when Off (**Volume when Turns OFF** property) at zero and **Switch INPUT on turn OFF** at “No”. In this way, the client can turn off the zone that receives these inputs and will continue listening to the others.

No caso de um aparelho receber TV Controlador deixe o volume ao Desligar (propriedade **Volume when Turns OFF**) em zero e **Switch INPUT on turn OFF** em No. Dessa forma o cliente pode desligar a zona que recebe essas entradas e continuará ouvindo nas demais

Displaying sources in rooms

The best way to display the sources is to leave only the local players

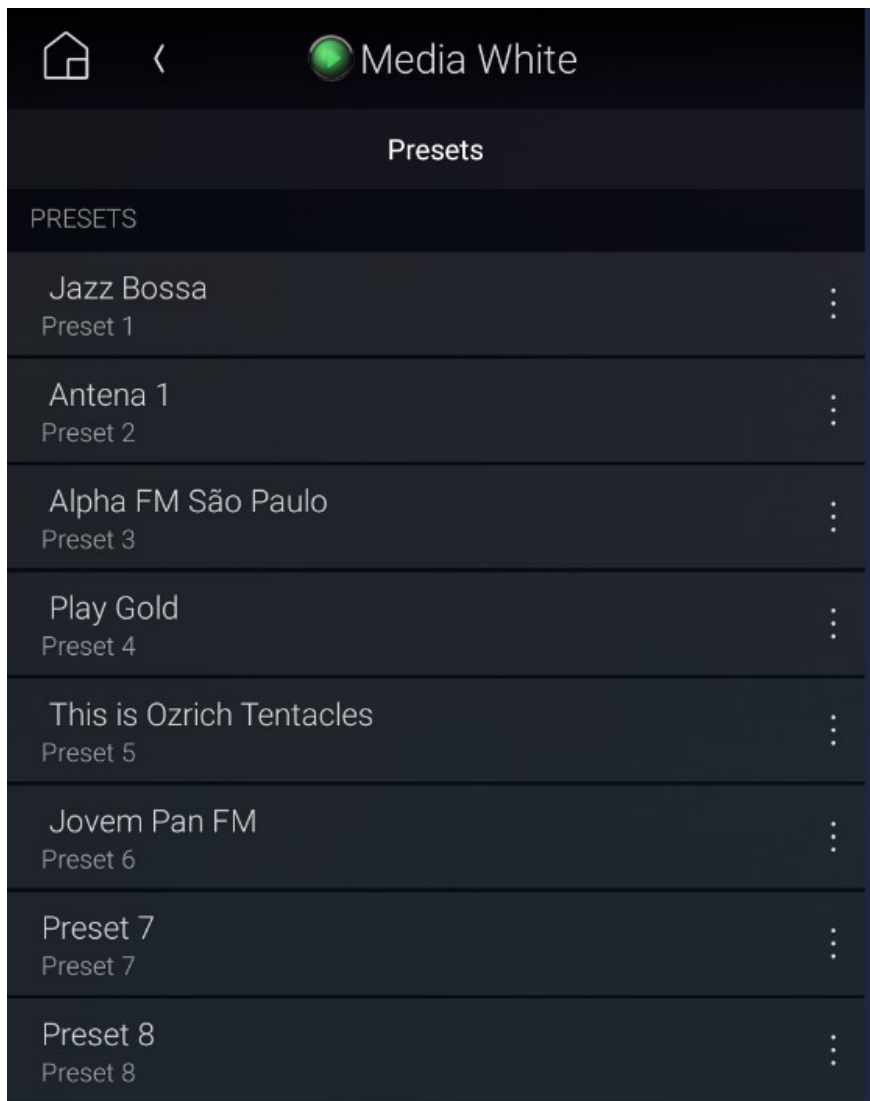
(streaming, Bluetooth, USB) of the device itself visible, in addition to any conventional sources connected to it or other players:

Device	Location
Media Streaming	SS Slave White
Bluetooth	SS Slave White
USB	SS Slave White
Deezer Control4	Home Theater
TuneIn Control4	Home Theater
Digital Media	Home Theater

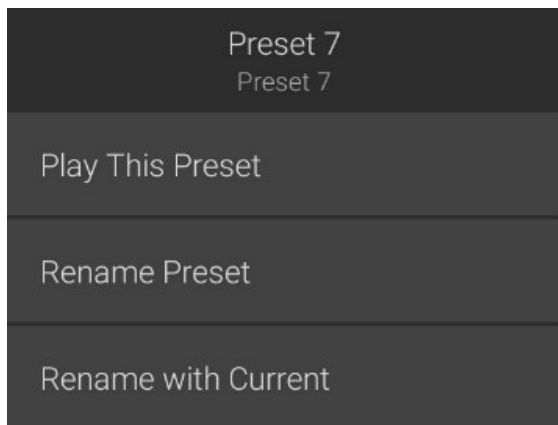
The 3 “SS Slave White” players are LinkPlay device itself, Deezer, Tunein and Digital Media reach this environment through the network.

Using Presets

The driver cannot save presets but can execute them in the interface:



By default the presets are only numbered. If you want to rename them click on the three dots and choose "Rename Preset". If you prefer to rename the Preset with the name of Title (or Tunein radio) click on "Rename with Current"



Programming Actions and Commands

Presets - Run about programmatically

Show LinkPlay Configs - List of settings on the LUA tab

Voice ON - Voice OFF - Enable/disable voice alerts

Ch Select - Definição de channel output (L,R)

Release All My Slaves - Forces the player to release all other players grouped with it. Good alternative to make sure the devices are in stand alone mode. A button to release all may be an option.

Eq - Only for Bluetooth. equalization modes

Changelog

Date	Version	Notes
18/mar/2023	1030	"https" option to devices which uses this protocol
11/mar/2023	1025	Code revision
03/jul/2022	1024	Fixes on Multiroom mode
19/jun/2022	1010	Initial Version



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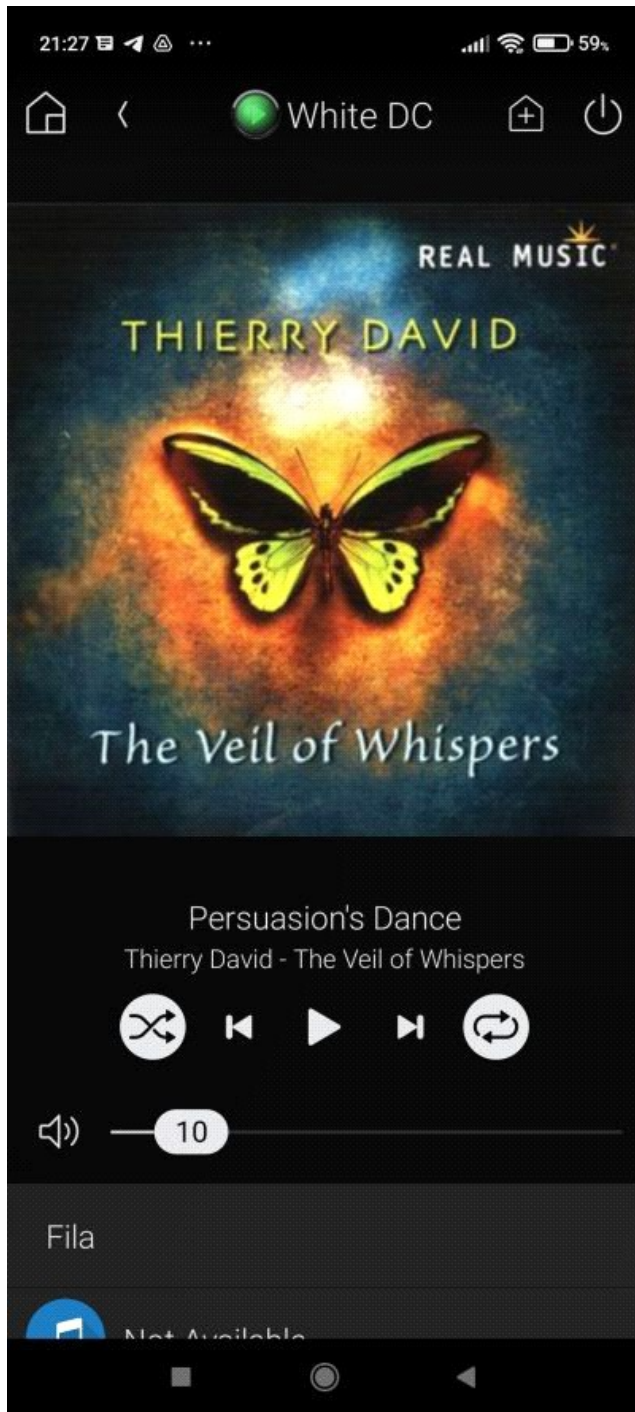
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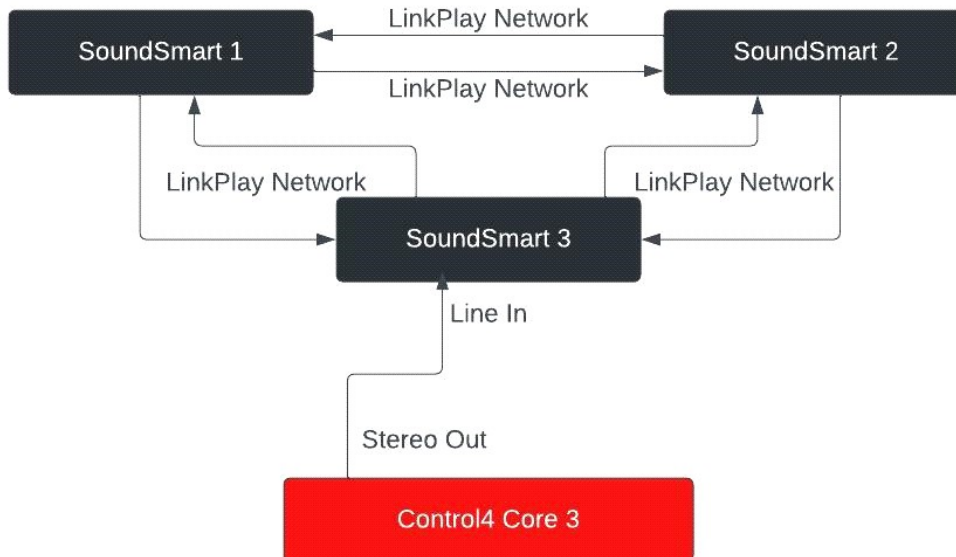
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Changelog

Date	Version	Notes
24/dec/2024	1085	Scan Devices e Presets na interface
07/mar/2024	1065	Multiroom mode fixed to WiiM players
03/mar/2024	1061	Fix on driver initialization,

improvements on Auto Select Room

25/dec/2023 1060 Auto Turn Room Off Property

18/mar/2023 1030 "https" option to devices which uses this
protocol

11/mar/2023 1025 Code revision

03/jul/2022 1024 Fixes on Multiroom mode

19/jun/2022 1010 Initial Version