

# Gofigure

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## Configuration app for the Poly streamer

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◦ CHORD ◦

Chord Electronics Ltd.

## Welcome to Gofigure

Welcome to Gofigure, the official configuration app for Poly. In conjunction with our design partners, we've created Gofigure as an intuitive set-up and settings management tool built within a slick and powerful interface. The app offers effortless navigation through Poly's main functions and even facilitates network set-up with an easy-to-use wizard.

Gofigure has been designed as a configuration app to complement third-party music control point apps such as Glider and 8 Player. This guide will familiarise you with the app and its capabilities, and help you get the most from your Mojo and Poly.

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# 01: Navigating the set-up wizard - WiFi

## Initiate the Gofigure

Step 01



Please initiate the Gofigure app from your homescreen and wait for the loading screen to complete.

## Welcome

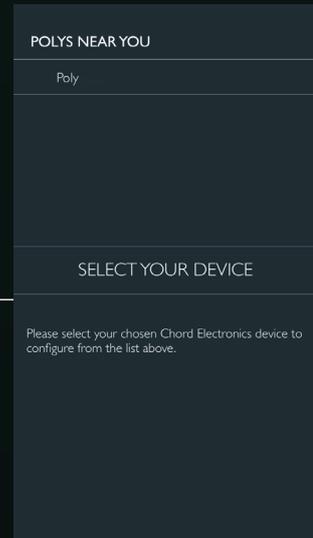
Step 02



If this is the first time that you have opened the app, the connection wizard will automatically begin. Please 'SELECT DEVICE'.

## Select your device

Step 03



Your phone will now search, via Bluetooth, for the Poly/Polys within range. Once complete, select the Poly that you wish to connect to. If you do not see your device, drag down the text that says 'POLYS NEAR YOU' to refresh the list.

## Name your device

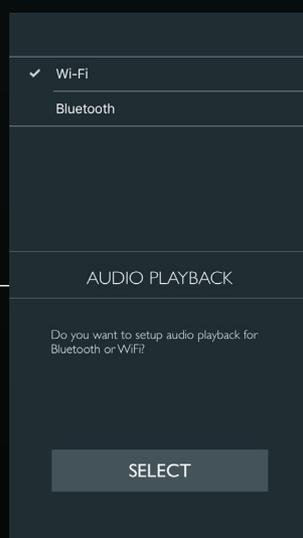
Step 04



Once Poly is selected, name your device with something memorable, using only alphanumeric characters. Spaces are allowed.

## Select your connection

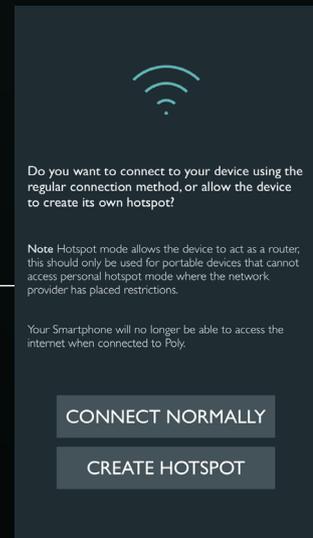
Step 05



Next select the type of connection that you would like Poly to connect with. WiFi is recommended for the highest sound quality and features.

## Select the connection type

Step 06



You now have two options: connect normally or create an internal hotspot\*. (If you leave this window for a long period of time the wizard will time out and you will need to restart the process.)



\* Upon selecting 'Connect Normally', Poly will search for an external router or your mobile device's hotspot. 'Connecting normally' is recommended as you will still be able to access the internet. However, if you have difficulty connecting to a router or mobile device, you can allow Poly to 'Create Hotspot'. Upon selection, Poly will broadcast its own internal WiFi network for your devices to connect to, but you will not be able to access internet services.

## 01.1 Connect normally



### Select WiFi network

< Back

- ✓ Chord-2.4G
- ChordGuest
- iPhone
- OfficeWireless
- SKY1144C4

SELECT WIFI NETWORK

Select the Network SSID that you wish to connect to.

**Note** If connecting to a home router this can often be found on the bottom of the device, or alternatively if you are connecting to a Smartphone please use your chosen device or hotspot name.

CONTINUE

Step  
07

You will now see all WiFi networks within range of Poly. Select the network that you wish to connect to and press 'Continue'.



**POLY CAN ONLY CONNECT TO A 2.4GHZ WIFI CONNECTION. IF YOU CONNECT TO A 5GHZ CONNECTION POLY WILL NOT FUNCTION.**



**NO WIFI NETWORKS SHOWN?** Simply drag the top 'Select WiFi network' bar to rescan.



### Input the WiFi password

Enter Your Password Here

ENTER YOUR PASSWORD

Please input your WiFi network password

Step  
08

Please enter the password for your WiFi network. If it has not been changed, this can usually be found on the bottom or back of the router.

Finish

## 01.2 Create Hotspot



### Create Hotspot password

Enter Your Password Here

ENTER YOUR PASSWORD

Please input your WiFi network password

Step  
07

We recommend that you create a password for Poly's network, although you do have the option to connect with no password.



**THE PASSWORD THAT YOU CREATE MUST BE BETWEEN 9 - 63 CHARACTERS IN LENGTH. IT MUST NOT INCLUDE SPACES.**



### Connect to Poly

< Settings Wi-Fi

Wi-Fi

✓ Chord-2.4G

CHOOSE A NETWORK...

- ChordGuest
- OfficeWireless
- Poly-390036732
- REMOTE24dvmn
- TALKTALK795502
- Other...

Ask to Join Networks

Known networks will be joined automatically. If no known networks are available, you will have to manually select a network.

Step  
08

Poly will automatically create a name for its hotspot. Please navigate to your device WiFi list and connect to Poly's wireless network using the password created.



**Switching between normal mode and hotspot mode:** You can switch between normal connection and hotspot mode at any time. Please navigate to the Settings menu and select the button labelled 'Hotspot Mode'.

# 02: Navigating the set-up wizard - Bluetooth

## Initiate the Gofigure

Step 01



Please initiate the Gofigure app from your homescreen and wait for the loading screen to complete.

## Welcome

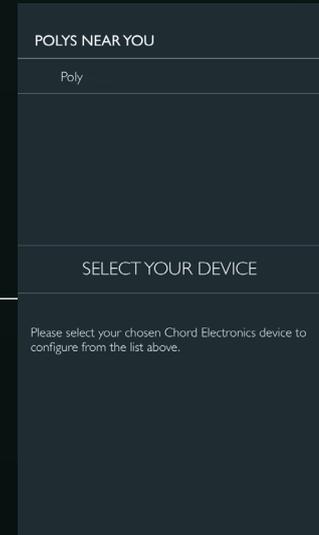
Step 02



If this is the first time that you have opened the app, the connection wizard will automatically begin. Please 'SELECT DEVICE'.

## Select your device

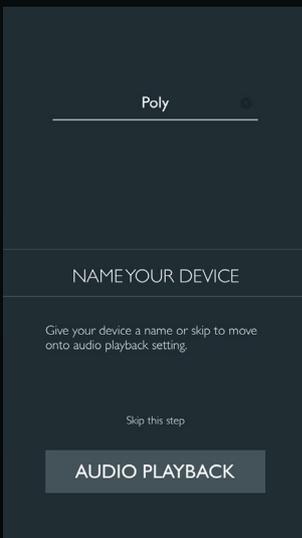
Step 03



Your phone will now search, via Bluetooth, for Poly/Polys within range. Once complete, select the Poly that you wish to connect to. If you do not see your device, drag down the text that says 'POLY'S NEAR YOU' to refresh the list.

## Name your device

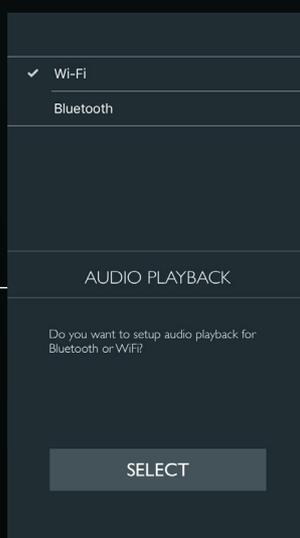
Step 04



Once Poly is selected, name your device with something memorable, using only alphanumeric characters. Spaces are allowed.

## Select your connection

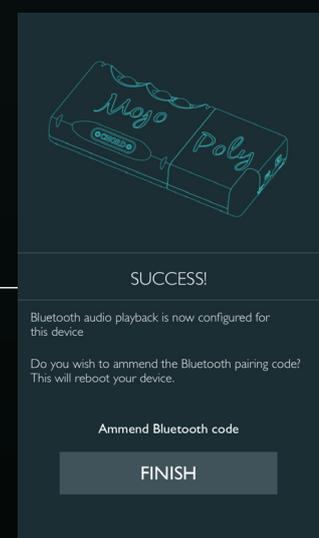
Step 05



Now, select the type of connection that you would like Poly to connect with. Bluetooth should only be used as a back-up means of streaming audio as it does not provide the best audio quality.

## Select the connection type

Step 06

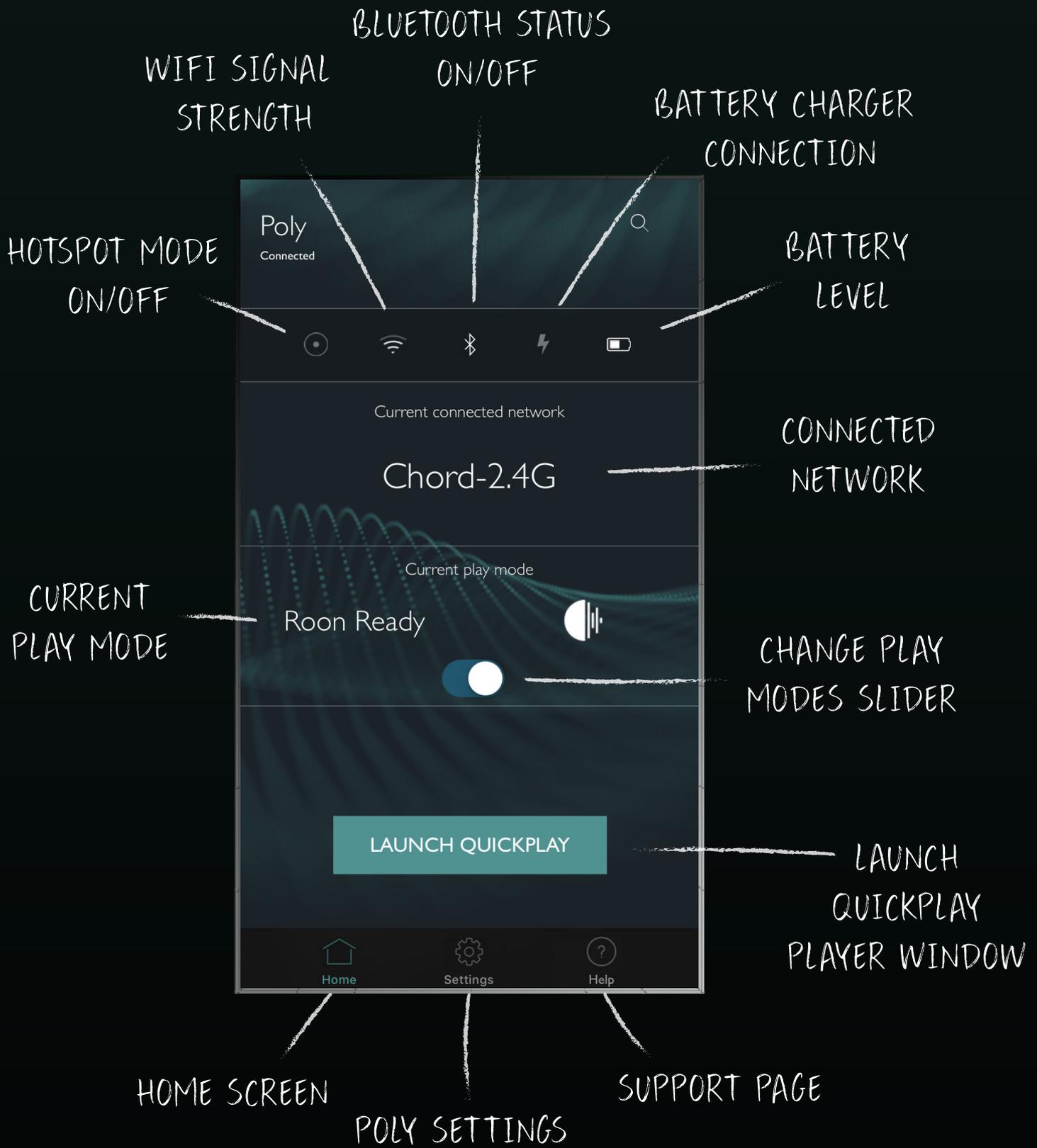


Bluetooth set-up is now complete.. By default your connection pin is: 0000



**Switching between Bluetooth and WiFi connection:** You can switch between a Bluetooth and WiFi connection at any time. To do this, enter the Settings menu within Gofigure and turn on 'AirPlane/Bluetooth mode' - this also turns off the WiFi.

# 03: Navigating the Homescreen



## 04: Navigating to the connection wizard and changing the Hotspot password

### Open Gofigure



Step 01

Initiate the Gofigure app from your homescreen and wait for it to load.

### Navigate to Settings



Step 02

Navigate to the Settings menu from the navigation bar at the bottom of the app. You will be greeted with the screen above.

### Navigate to device settings

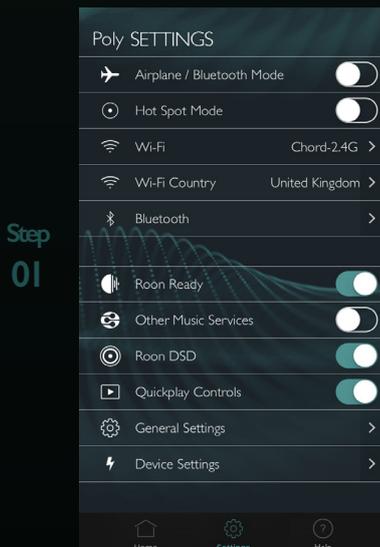


Step 03

Once within the device settings, select 'Re-Run Wizard'. You can also configure your Hotspot password.

## 05: Manually removing/viewing saved WiFi networks

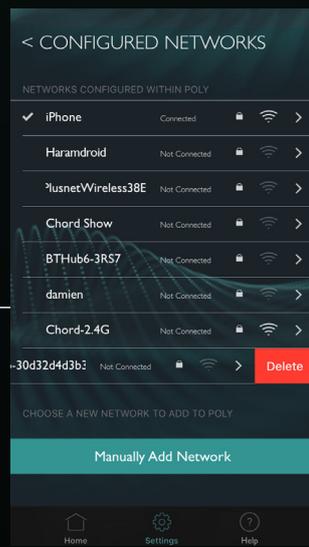
### Navigate to Settings



Step 01

Navigate to the Settings menu from the navigation bar at the bottom of the app. You will be greeted with the above screen. To view the WiFi networks select the 'WiFi' tab.

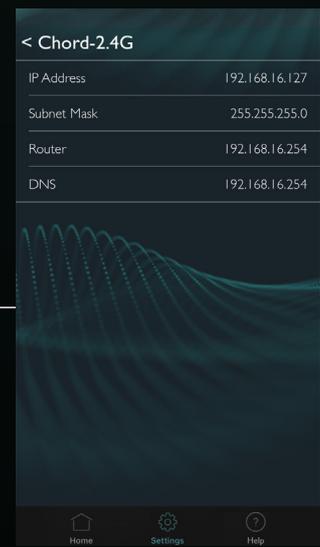
### Select the WiFi network



Step 02

Within the WiFi window you will see all added networks, available networks, and the network that Poly is currently connected to (if available). Swipe left to delete the network or select the network to view its properties.

### View network details



Step 03

Within the network details screen you will be able to view information relating to Poly's IP and the external router information.

## 06: Configuring the WiFi network for your country

If you are having difficulty seeing your WiFi network during the initial set-up or manual set-up of a WiFi network, you must configure Poly's frequency range for your region. By default, United Kingdom is selected.

### Open Gofigure



Step 01

Initiate the Gofigure app from your homescreen and wait for it to load.

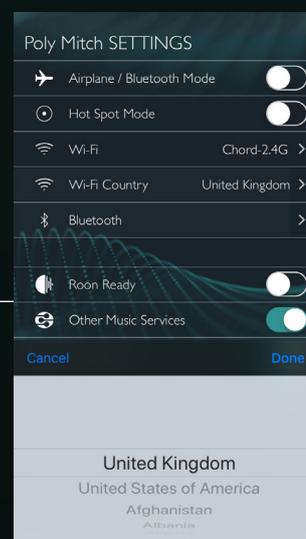
### Select WiFi country



Step 02

Select the WiFi country tab in order to select from a wide ranging list.

### Select country

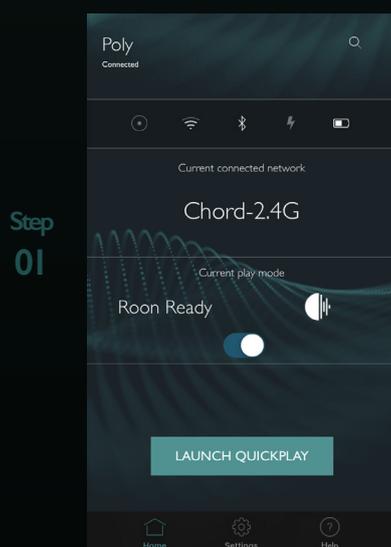


Step 03

Select the appropriate country.

## 07: Enabling BitPerfect playback

### Open Gofigure



Step 01

Initiate the Gofigure app from your homescreen and wait for it to load.

### Select BitPerfect



Step 02

Select the BitPerfect playback tab. To enable volume control again, simply deselect.



BitPerfect playback ensures that there is no loss of data occurring as a result of software volume control being applied. Enabling BitPerfect playback will no longer allow you to control the volume of your music via your smartphone, instead you will need to use Mojo's volume control.

## 08: Navigating the Settings list

SWITCH OFF WIFI / TURN ON BLUETOOTH

ALTERNATE WIFI  
FREQUENCIES  
FOR YOUR  
COUNTRY

SWITCH ON  
POLY'S OWN  
HOTSPOT

CURRENTLY  
CONNECTED  
WIFI NETWORK

SET  
BLUETOOTH PIN

SWITCH  
TO ROON-  
READY MODE

SWITCH  
TO OTHER  
PLAY MODES

ACTIVATE  
ROON DSD

ENABLE  
QUICK PLAYBACK  
CONTROLS



PROVIDES AN  
OVERVIEW OF  
YOUR POLY'S  
SET-UP

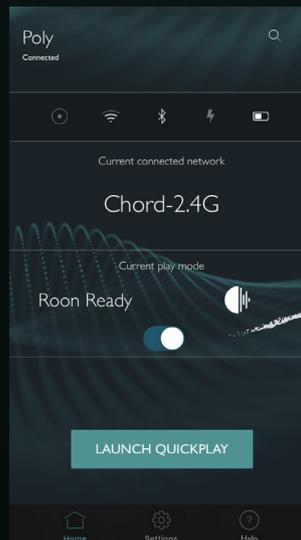
RE-RUN WIZARD  
OR SETUP POLY'S  
PERSONAL HOTSPOT PASSWORD

## 09: Selecting between Roon and Everything Else mode

Poly needs to be configured for the type of audio stream you wish to play. Mismatching settings will result in Poly not being able to play back audio. Whilst the 'Everything Else' setting handles DLNA, AirPlay and MPD, if you intend on using Poly with Roon you will need to select this setting exclusively when using it as an endpoint.

Within Gofigure there are two easy ways of configuring Poly to the method of playback.

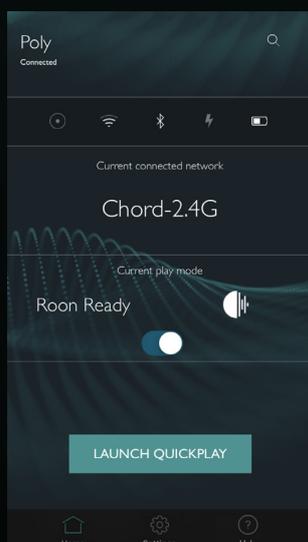
### Via Homescreen:



SIMPLY SLIDE  
THE SLIDER SWITCH

### Via the Settings menu:

#### Open Gofigure



Step  
01

Initiate the Gofigure app from your homescreen and wait for it to load.

#### Select Roon Ready slider



Step  
02

Navigate to the Settings menu and select the Roon Ready slider switch. You are now ready to use Poly as an end-point.

## 10: Playing DSD via Roon

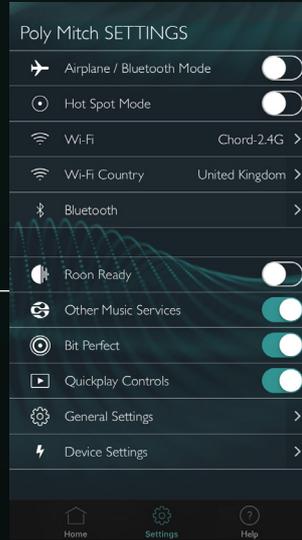
In order for Roon to playback DSD via Poly, DSD BitPerfect playback must be selected. This disengages the ability to control volume within Roon. All volume control must now be controlled via Mojo.

### Open Gofigure



Please initiate the Gofigure app from your homescreen and wait for it to load.

### Navigate to Settings



Navigate to the Settings menu and locate the Roon Ready slider switch and activate. You will notice that the services change.

### Enable Roon DSD

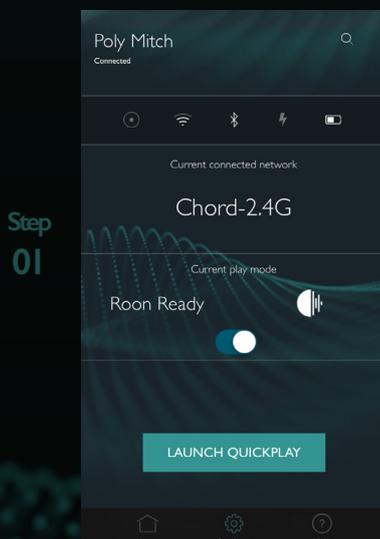


Enable Roon DSD mode. Volume control within the Roon app will now be disabled. Please use the volume control on Mojo.

## 11: Rescanning the Micro SD for new music - Refresh the DLNA database

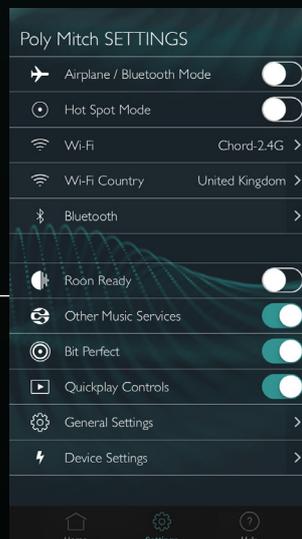
When using a DLNA or MPD client to playback audio stored on the Micro SD card that you have inserted into Poly, you will need to allow Poly to create a database of all the music stored so that it can be seen. You will also need to refresh this database each time you add new music onto the SD card.

### Open GoFigure



Initiate the Gofigure app from your homescreen and wait for it to load.

### Select Device Settings



Navigate to the Settings menu and select the 'Device Settings' tab.

### Refresh DLNA database



Select the large 'Refresh DLNA database' button and wait to complete.

## 12: General Settings Overview

RETURN TO  
POLY SETTINGS

NUMBER OF  
NETWORKS  
POLY HAS BEEN  
CONFIGURED TO

AUDIO FILES  
INFORMATION

YOUR POLY'S  
SOFTWARE  
VERSION

SD CARD  
STORAGE  
CAPACITY

MEDIA  
ACCESS CODE  
(MAC)

LIVE DNLA  
STATUS

The screenshot shows the 'GENERAL SETTINGS' menu with the following items:

Setting	Value
Configured Networks	8
MPD Playlists	0
Songs	2334
SD Card Capacity	119.07 GB
SD Card Free Space	0.44 GB
Version	1.0.21
Model	Poly
Wi-Fi MAC Address	A0:CC:2B:FF:1B:2B
Bluetooth MAC Address	00:75:34:62:62:FC
DLNA Database Status	Idle

At the bottom of the menu is a button labeled 'Refresh DLNA Database'. The bottom navigation bar includes 'Home', 'Settings', and 'Help' icons.

REFRESH YOUR SD CARD DATABASE  
WHEN A PLAYLIST IS CREATED

# 13: Using QuickPlay

QuickPlay is a function that allows you to playback MPD playlists stored on your Micro SD card. It is a simple function that is useful for when you have minimal contact with your connected device. To create an MPD playlist, please refer to your MPD client.

## QUICKPLAY FUNCTION SCREEN

The screenshot shows the 'Poly' interface with a 'Playlists' section containing three items: 'EB - PROGRESSIVE ROCK', 'DSD', and 'EB - MARAH CLASSICAL'. Below this is a waveform visualization and the current song 'King Gizzard & The Lizard Wizard - POLY...'. The playback controls include shuffle, play/pause, previous, next, and loop buttons, along with a volume indicator set to 100%. A 'QUIT QUICKPLAY' button is at the bottom.

LIST OF PLAYLISTS IN SD MEMORY

CURRENT SONG PLAYING

SONG SHUFFLE ON/OFF

LOOP ON/OFF

PREVIOUS SONG

NEXT SONG

PLAY/PAUSE

VOLUME PERCENTAGE

EXIT QUICKPLAY FUNCTION



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