



SDRplay RSP1 clone case



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updated 21. 12. 2022 | published 21. 12. 2022

Summary

Case for SDRplay RSP1 Chinese clone SDR RSP1 clone description This radios receiver adopts MSI2500 MSI001 scheme,...

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SDR RSP1 clone description

This radios receiver adopts MSI2500 MSI001 scheme, simplified RSP1 circuit, the interface is USB Type-C interface.

Effective frequency ranges from 10KHz to 2GHz, 12bit ADC resolution, full 10MHz real-time visual bandwidth (processing 10MHz wide signal at the same time).

Wide applications, suitable for FM (frequency modulation), AM (amplitude modulation), NFM (narrowband frequency modulation is used to simulate walkie-talkies), unilateral Band, broadband and narrowband analogs and digital intercoms, DRM digital broadcasting, and etc..

Compatible with four platforms: Windows, Linux, MacOS, and Android.

It perfectly supports mainstream software such as for SDRUno, HDSDR, software defined radio console, GNURadios...

Software download: <https://www.sdrplay.com>

Print Settings

Rafts:

No

Supports:

No

Resolution:

0.15mm

Infill:

25%

Filament: PM PLA or PETG White

Category: Electronics

This remix is based on



SDRplay RSP1 clone case

by stanoba

Model files



rsp1_case_bottom.stl



rsp1_case_top.stl

pcb_model_for_design.stl



rsp1_case_top_bottom.skp

[Find source .stl files on Thingiverse.com](#)

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