



# Home Assistant HDMI switcher low profile case



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## Summary

Low profile case for HDMI switcher

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[switcher](#)

Its case extensions for Home assistant enabled HDMI switcher based on UGREEN bi-directional HDMI switcher

This model is a low profile as alternative for the original model.

See project's page: <https://github.com/redphx/esphome-ugreen-hdmi-switcher>

Its made for D1 mini lite board. You need some hot glue to secure the board in the case.

The idea for me was to make it as compact as possible. Please note that certain mini USB plugs may have problem so some trimming may be necessary to original case or plug. I found narrow plug cable which work great (see pictures).

Printing: I made holes for screws closed with thin layer in a way so you dont need any supports to print it. One layer of filament can be easily punctured with screw during installation.

If you found it useful you can [Buy me a Coffee!](#)

## Model files



hdmi-switcher-case.stl

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