



Eurorack Hotswap Bay



Beefdip

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Summary

For when you really need a hard drive in your modular synth.

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This hotswap bay is going to require a few fasteners, all m3 of various sizes. The hardest thing to find is going to be the sata passthrough which bolts down to the back of the tray. These things are fairly standard and the bolt patterns seem to be the same between manufacturers.

You're going to want to use an externally powered usb-sata bridge since most can't power a full 3.5in drive.

The caddy prints upright without supports, the bay itself is going to need a support across the entrance unless you're really good at bridging.

See the rest of the collection here:

https://www.printables.com/@Beefdip_176978/collections/1432728

Github Page for the project with Openscad/Freecad Sources

<https://github.com/Real-Time-Kodi/EuroServerRack/>

Model files



holddown.stl



caddy.stl



bay.stl

hotswap.fcstd

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