



2U Rackmount Case for 19" Digitus Retractable Shelf



pixelwave

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updated 21. 6. 2024 | published 21. 6. 2024

Summary

A customizable Rackmount Case for a 19" retractable shelf.

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Tags: [switch](#) [customizable](#) [esp32](#) [pc](#) [rackmount](#) [shelve](#) [retractable](#) [keystone](#) [digitus](#)

For my custom [PC Switch Project](#) I created this flexible and 3D printable rackmount case which is tailored for the Digitus retractable shelf (DN-19-TRAY-2-450-SW).

The frame can take custom front and rear insets which can hold different modules and keystones.

Some examples are uploaded in Fusion360 format for own customizations (front-rear-modules.f3z).

As lid I use a custom cut 3mm aluminum panel.

If you like my uploads buy me a coffee -> <https://bit.ly/pwave-donate>

Model files



rear-module-right.3mf



front-module-left.3mf



front-module-right.3mf



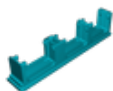
frame-right.3mf



frame-left.3mf



handle.3mf



rear-module-left.3mf



keystone-mount-2x.3mf



keystone-mount-1x.3mf



keystone-mount-5x.3mf

front-rear-modules.f3z

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