



Fingerbot remote holder pool automation



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updated 29. 6. 2023 | published 29. 6. 2023

Summary

Holder for remote and fingerbots

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Tags: [fingerbot](#) [remote](#) [easywave](#) [eldat](#)

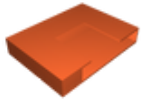
I have a pool with a remote control, to open/close it and to activate the lights and several times we need to search for the remote.

So I created a holder for the remote (only three buttons are used) and created holders (with cut-out for the button on the fingerbot) to be able to make this setup IOT worthy with the use of 3 fingerbots. Now we can use our cellphones (or tablets) to open/close the pool and to activate the lights. The fingerbots use bluetooth, that are connected to a bluetooth gateway in order to be on my network. they can be used trough the Tuya app. I use Homeassistant to combine all IOT devices.

I made 2 files. One as a holder for the remote and then the holders/bridges for the fingerbots. These can also be used for other desings.

Feel free to use or Remix. If you remix, please give me some credits.

Model files



pool-remote-cover.stl

☐ This is the cover for the Eldat EAsywave remote



fingerbot-holder.stl

☐ these are the holders for the fingerbot, that you need to glue

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