

## Striker Fish Finder Mount for Fish Cat 4 Float Tube



Mike

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updated 12. 4. 2022 | published 26. 7. 2021

### Summary

This is a design I came up with to mount my Strike fish finder on an ABS or PVC rack I made for my float tube, The...

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This is a design I came up with to mount my Strike fish finder on an ABS or PVC rack I made for my float tube,

The Striker mount is threaded and will screw on to a 1-1/2 ABS threaded drain fitting.

The sensor mounts are designed to be used with a length of 3/4" schedule PVC pipe the slips into the pair of upper sensor mount 3D printed components that clamp onto the 2" ABS pipe.

The lowest 3D printed fitting is designed to allow the sensor to be bolted to it and then the fitting is slipped onto the lower end of the 3/4" schedule 40 pipe.

The 3/4" schedule 40 PVC pipe will need to be drilled so that it has a through hole that lines up with the upper and lower sensor mount 3D printed fittings and then fastened with what ever fasteners are selected.

I also made a video on YouTube that shows the mount in more detail, [here is a link](#):

## Print Settings

### Printer Brand:

Prusa

### Printer:

I3 MK3S

### Rafts:

No

### Supports:

No

### Resolution:

.15 mm

### Infill:

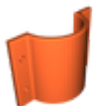
15%

### Filament:

Prusament PETG Black

Category: Sport & Outdoors

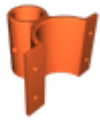
## Model files



sensor\_mount\_upper\_2a.stl



striker\_mount\_a.stl



**sensor\_mount\_upper\_1a.stl**



**sensor\_mount\_lower\_a.stl**

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

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