



Slide-in Wyze Cam Prusa Mount

A Artem

VIEW IN BROWSER

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Summary

1/5/2020 - Added 8mm channel version. Added a version to clip onto the BEAR upgrade extrusion.



2.02 hrs



1 pcs



0.30 mm



0.40 mm



PET



39 g



Prusa
MK3/S/S+

[3D Printers](#) > [Accessories](#)

1/5/2020 - Added 8mm channel version. Added a version to clip onto the BEAR upgrade extrusion.

9/11/2020 - Added Right Hand version per comment request.

(Works for MK3S and the Mini.)

I decide to do my own spin on Gabe's awesome cam mount. A couple of features I wanted to add was a more secure fixture for the camera and I wanted my USB cable to go under my printer, so I wanted some cable pathing/clips.

I added a slide-in for the camera itself, this way it sits nice and snug while still allowing full adjustment and rotation.

I added a cable opening on the bottom and a clip in to keep the cable in place. The cable can be snaked in through the mount openings to keep it out of the way.

Overall it's an easy print, takes about 2hours on 0.3mm layer height and prints without supports.

Setup is easy. Slide the camera in, snake your cable through the openings and clip and plug it in.

Print instructions

Easy print, any material, I did it in PLA.

0.3mm layer height but 0.2mm should work just fine as well.

No supports needed.

This remix is based on



Wyze Cam Prusa Mount

by Gabe

Model files



wyze-mountv2.stl



wyze-mountv2.step



wyze-mountv2.3mf



wyze-mountv2-right-side.stl



wyze-mountv2-8mm-wide-channel-and-clip.stl



wyze-mountv2-for-bear.stl



wyze-mountv2-wider-channel.step

Print files



wyze-mountv2_03mm_pla_mk3smmu2s_2h1m.gcode

🌀 PET 📏 0.40 mm 📐 0.30 mm ⌚ 2.02 hrs ⚖️ 39 g

🖨️ Prusa MK3S/S+ & MMU2S

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