



Prusa MK3S+ Camera Z Axis Mount Right Side

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[VIEW IN BROWSER](#)

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Summary

Right side web camera mount on the Z axis motor.

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This is web camera mount on the Z axis motor that's on the right side (when facing the front of the printer). It should hold any standard camera that has a 1/4" screw hole mount. My remix adds a hole for a m3 nut on the opposite side of where the m3 screw insert into (touching the z motor mounts) and changes the hole a bit for easier printing.

Assembly:

- Remove the two m3 x 10mm BHCS screws on the motor mount, holding it in place while you screw in the new mount. Please mount onto the z axis motor.
- Screw in two m3 x 16mm BHCS screws to the motor mounts.
- Use either included 3d printed 1/4" screw that I cobbled together (included in the model files) from two different models I found on printables in prusaslicer or your 1/4" thumbscrew of choice.
- Adjust angle and elevation as needed.

Printed in standard 0.2mm speed settings in prusa slicer.

This remix is based on



Original Prusa i3 MK3S Logitech C920 Camera holder

by Setup



Halterung für Logitech C920 Webcam am Z-Motor des Prusa i3 MK3S rechts / Mount for Logitech C920 webcam on Prusa i3 MK3S Z motor right

by SpeedyBP



Camera / Webcam Screw - 1/4" - 20 UNC

by Vector3dArt

Model files



prusa-mk3s-camera-z-axis-mount-right-v2.stl



nut_job_camera_15mm.stl

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