SV06 Front Camera Mount

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VIEW IN BROWSER

updated 2. 11. 2023 | published 2. 11. 2023

Summary

Here is a mounting solution to put your webcam directly in front on the Sovol SV06

3D Printers > Other Printer Parts & Upgrades

Tags: camera   webcam   cam   sovol   sv06

This is my front-centered camera mount for the Sovol SV06. The main goal was to get my camera mounted directly in front of the print bed, and achieve some rigidity that I wasn't able to find with other published mounts.

There is plenty of clearance for the bed to achieve full movement.

Installs in less than a minute. Requires (4) M4x16 screws to mount it to the front of the printer and (2) M3x8 screws to assemble the top bracket onto the base. The M4x16 screws replace stock shorter screws in the front.

I used the shortest screw from https://www.printables.com/model/224286-camera-webcam-screw-14-20-unc/files to attach my camera.

Top bracket should be printed upside down. Both pieces print easy with any settings, no supports required.

Please leave a like for my first published model :)

Model files

sv06-front-cam-mount-top.stl

sv06-front-cam-mount-base.stl

top-bracket-revised.stl

🗋 This top backet puts the camera a little higher and further back from the printer.

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