



4 mega pixel usb camera housing



John Butler

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Summary

Camera housing that mates with common articulated camera mounting hardware.

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I found these usb cameras on Aliexpress and they work great on my 3d printers. Here is a link to them on Aliexpress: https://www.aliexpress.us/item/3256804104609174.html?spm=a2g0o.order_detail.order_detail_item.3.4cabf19cDhiPUN&gatewayAdapt=glo2usa.

Supports are not needed to print the parts for the camera housing. But you will need to either glue the back piece on or use a 3mm screw and heat inset as I have done.

The lid is press fit.

Model files



lid.stl



arm.stl



camera-mount.stl

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