



EVA 3 40mm Fan Inlet - Beacon Cable Management



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Summary

Modified 40mm Fan inlet for the EVA 3 to include cable management points for the Beacon USB cable

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This model contain cable management modifications to the 40mm fan inlet used on the EVA 3 extruder.

There is a cable slot with a zip tie on the back of the fan mounting platform and additional zip tie slots on the left side of the platform to allow the USB cable for the beacon sensor to be routed to the cable guide.

This provides cable strain relief while also keeping the routing relatively unobtrusive. To be used in conjunction with any beacon-enabled fan duct.

Note: The zip tie slots are designed for 4mm wide zip ties, but the fit is a bit snug. Recommend using 3mm wide zip ties.

This remix is based on



EVA 3 - Modular 3D Printer carriage platform

by McAbra

Model files



40mm-beacon-fan-inlet.stl

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