



# MKS Gen Controller to MKS Base Controller Adapter



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updated 12. 4. 2022 | published 14. 2. 2022

## Summary

My HicTop Prusa i3 3D Printer originally had an MKS Base V1.3 Controller (also works with V1.4 and V1.5). I replaced...

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My HicTop Prusa i3 3D Printer originally had an MKS Base V1.3 Controller (also works with V1.4 and V1.5). I replaced it with an MKS Gen V1.3 Controller and discovered that the mounting holes are different. This mounting bracket allows you to use the MKS Gen in place of the MKS Base and optionally add a small fan.

Update: I have discovered for my setup that the fan is not needed after I added heat sinks to the motor drivers.

## Print Settings

**Printer Brand:**

RepRap

**Printer:**

Prusa i3

**Rafts:**

No

**Supports:**

No

**Resolution:**

0.1mm

**Infill:**

30%

**Notes:**

PLA

Extruder 200C

Bed 60C on Kapton

No supports

Category: 3D Printer Parts

## Model files



**mks\_gen\_fanbracket\_v1.stl**



**mks\_gen\_v13\_frameminev3.stl**

[Find source .stl files on Thingiverse.com](#)

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