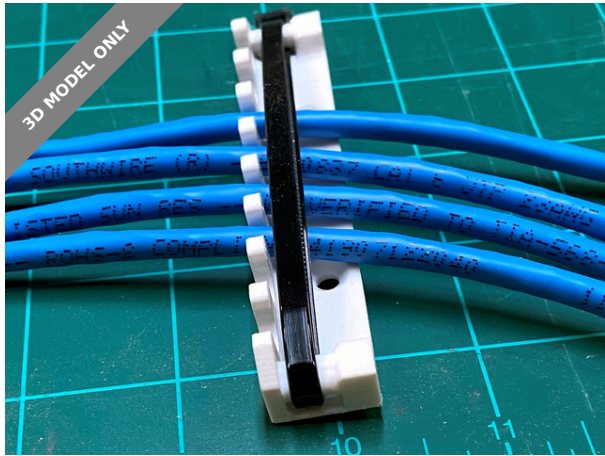




Network Cable Comb



Uenbzsto

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Summary

Network cable management bracket. Separates network cable runs and can be screwed to a surface.

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Network cable management bracket. Separates network cable runs and can be screwed to a surface. Supports Cat5, Cat5e, and Cat6 cable types, though smaller diameter cables will be looser between the combs. Screws holes are sized for countersunk #8 wood screws, but similar sizes will work. The network cables are secured down to the comb using a zip tie looped through the sides of the bracket.

STL files included for 4, 8, 12, and 16 cable brackets.

See <https://www.printables.com/model/149669-clip-for-network-cable-comb> by <https://www.printables.com/social/112247-max2807> for a reusable retaining clip that can be used instead of zipties.

I made a new version here <https://www.printables.com/model/457291-network-cable-comb-v2> that has a hinged cable retainer cover.

Print Settings

Recommended print orientation is with the comb fingers flat on the build surface, as it is oriented in the STL files. This will make the comb fingers strong without needing too much infill. The face with the screw holes can be oriented vertically without losing much strength. I used 25% infill for most of the print but used 100% infill modification at the sides where the zip tie loops through.

Rafts: No

Supports: No

Resolution: 0.2

Infill: 25%

Filament: PLA or PETG

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This remix is based on



Network Cable Comb

by 4iqvmk

Model files



ca6_cable_comb_08.stl



ca6_cable_comb_12.stl



ca6_cable_comb_04.stl



ca6_cable_comb_16.stl

[Find source .stl files on Thingiverse.com](https://www.thingiverse.com)

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