

Thank you for choosing to adopt the P.U.P.P.Y. Switch! This guide will help you get set up and running with your new companion. Setup is simple, but there are a few important things to keep in mind. Please read through carefully before getting started!

Prefer to watch instead of read? **Check out the video guide here!** [add link]

Reference CAD for the puppy can be found here!

Section 1: Opening your Puppy



Use a small flathead screwdriver or similar prying tool to gently open the case.

Insert at the seam between the "nose" and "eyes" on either side, and your puppy should then pull apart easily.

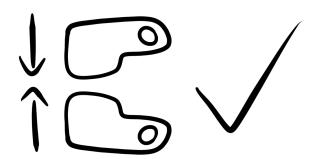
Twist the copper tabs (inner edge upwards!) then pull forward to remove them from the casing.

Section 2: Soldering the Copper Tabs

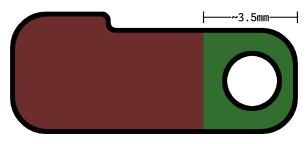
Please read this entire section BEFORE soldering!

Never solder the tabs while they are installed in the switch.

The heat **can** and **will** injure your puppy! Always remove the tabs before soldering.



Pay attention to tab orientation! When installed later, the nubs must face inward toward each other. Keep this in mind when choosing the path your wires will take!



We recommend **lightly** sanding both copper tabs in the pictured green safe area to help your solder stick, just enough to rough up the surface a bit.

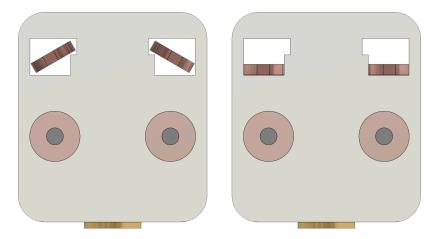
When soldering, be sure to only apply solder within the safe zone. Working too far up may interfere with the case properly closing.

We recommend soldering the wire through the holes, which support up to 16 AWG. If you're using thicker wire, it can be laid flat on top or partially threaded through the hole.

If you've made it this far without soldering, good job! You are now authorized to do so!

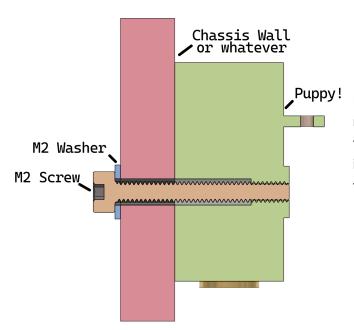
Section 3: Switch Reassembly

Before inserting the tabs, fully tighten the power screw (clockwise) until snug. This sets the switch to the fully off position, and ensures the internal copper contact won't interfere with the installation of the tabs!



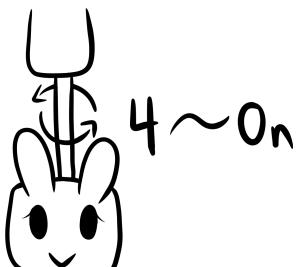
Make sure the nubbed sides face inward, toward the center of the switch. Insert each tab into its slot at an angle (inward edge up), then twist to lay them flat at the bottom of the opening. Once both tabs are inserted, align the rear of the case, making sure the protrusions fit into the openings above the copper tabs. Press the casing together tightly.

Section 4: Mounting Your Switch



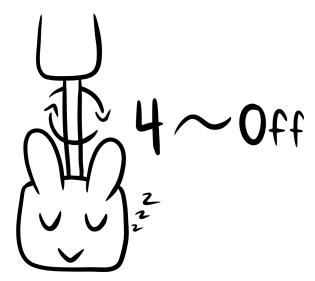
Insert M2 screws through your chassis wall, mounting plate, or other internal structure, then thread them **through** your puppy and into it's inserts. We recommend adding washers under the screw heads!

Section 5: Powering On & Off



To activate the switch, turn the power screw approximately four full **counterclockwise** turns. This is the opposite direction compared to other available switches! You may hear or feel the screw skip when it is fully loosened - this is normal and means your puppy is fully powered on! At this point you can stop turning the screw. Your pup is designed to not be harmed by over-loosening.

We recommend any long term storage be done with the switch in the on position. This will prolong the life and strength of your puppy's internal spring!



To deactivate the switch, turn the power screw approximately four times **clockwise** until snug.

Do not overtighten! Once the screw is snug, stop turning. Too much force may hurt your puppy!

We hope you enjoy your new switch!

Any questions? Send an email to <u>sleepyanimegirlclub@pm.me</u>, or reach out to Kezia on Discord at .priestess (period at the beginning!)