BASIC POWER SUPPLY ADAPTER

Thank you for purchasing a Basic Power Supply Adapter. Below are the assembly instructions. Though the process is not complex, we recommend reading through the instructions completely before starting to get a better understanding of the process and avoid damaging your power supply. (Note: Some power supply models have fixed fan guards, which cannot be removed. This model is pictured in steps 1 and 2. Other models have detachable wire guards that can be removed, as pictured in steps 3-5.)

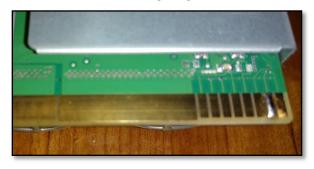
Step 1: Tinning

1. Tin the 12v, ground and start pads on the power supply.

TOP

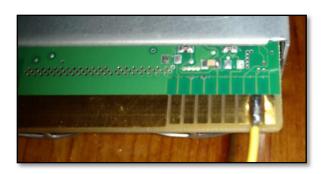


BOTTOM

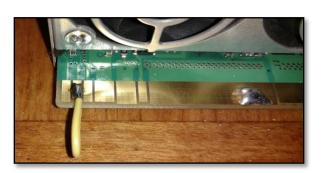


Step 2: Soldering Start Wire

1. Solder one end of the supplied yellow wire to the bottom start pad.



2. Solder the other end of the yellow wire to the top start pad. (This gives the power supply the signal to turn on when plugged in.)



Step 3: Removing Fan Screws

 On the front face of the power supply, remove all of the screws and wire fan guards if they are on your model. (The pictured power supply below has fixed fan guards, which would not be removed.)



Step 4: Soldering Main Leads

 From here, you will solder the main ground (black) and 12v (red) leads onto the pads of the power supply. The leads have to be going through the rectangular opening in the housing like depicted in the images below.





Step 4: Attaching the Housing

- 1. Slide the housing up to the face of the power supply and align the housing's mounting holes with the fan's mounting holes. (Please note that your power supply might have eight screw holes and the adapter has only four. This is intentional and not a defect.)
- 2. Replace the screws through the housing into the original fan mounting holes, and tighten them firmly.



Step 5: Attaching Front Plate

- Carefully slide the face onto the end of the housing.
- Tighten the supplied 3mm bolts slowly and carefully. (They do thread into metal nuts but are still mounted in plastic. Over tightening can pull the nut through the face causing irreversible damage.)





If you have any questions or comments, please email support@farvew.com

