

Your one stop classic coin-op arcade shop

## Midway Power Supply Upgrade kit

SWITCHING PS KIT (SKU: PSK-PAC)



Congratulations on your purchase of our drop-in replacement power supply for the Midway Pac-man and Galaxian series cabinets.

Compatible games:

- Galaxian
- Ms. Pac-man
- Pac-man
- Pac-man Plus!

This kit includes a power supply, interface adapter and A/C power tap. Required: Philips Screwdriver

PSK-PAC (Pac-man/Ms. Pac-man/Galaxian) - Installation Manual

Installation Instruction:

- 1. Unplug your cabinet.
- 2. Locate your game board and the main harness edge connector. When looking in from the back, the game board is mounted on the left wall. The edge connector is the long black connector plugged in to the top of the game board. Mark the long side that is facing the inside center of the cabinet as "Parts Side". A piece of masking tape or similar makes a good label. Then remove the edge connector from the game board.

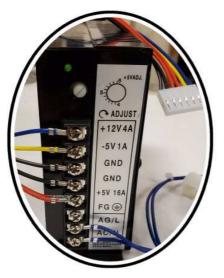


Game board (PCB)



Mark your Edge Connector

3. Prepare the new power.

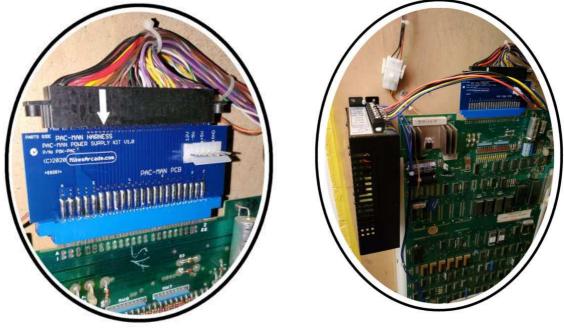




6 PIN DC POWER HARNESS D +5V ( both), BLACK GND, YELLOW -5V, BLUE +12V

Attach the blue spades to the two A/C lugs of the new switching power supply.

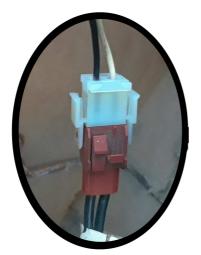
4. Stack the Edge Connector, Adapter and Game board, then attach the 6 PIN AC power cable to the adapter, and mount the power supply in a convenient spot.



Installation Stack

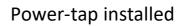
Power Supply Installed

5. Connect A/C power tap between monitor power and supply from the cabinet.



A/C Monitor Power Connector





- 6. Double check your work, and verify all connections.
- 7. Done!

NOTE: You may have to adjust the knob on the power supply. We suggest you measure across the large caps on the game board for Approx +5VDC.

DISCLAIMER: This upgrade has been designed to replace the power supply as stated above; however installing this kit incorrectly can cause serious damage to the installer and the game. Poor or incorrect wiring can damage your game and or game boards. Use this product at your own risk. *Liability is limited to repair or replacement of the Kit only*.

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