



PEAVEY[®]
ARCHITECTURAL ACOUSTICS[®]

A/A 4-AC[™]

Phantom Power Supply (AC Powered)

SPECIFICATIONS

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FREQUENCY RESPONSE:

20 Hz - 20 kHz

PHANTOM SUPPLY:

VOLTAGE

48 V DC $\pm 5\%$

AVAILABLE CURRENT

5 mA

POWER REQUIREMENTS:

External Power Supply
(16 - 16.5 V AC)

DIMENSIONS:

6.75" W x 1.70" H x 4.35" D
(17.25 x 4.4 x 11 cm)

WEIGHT:

2 lbs. (0.9 kg)

DESCRIPTION

The A/A 4-AC[™] phantom power supply provides +48 volt phantom power for as many as four condenser microphones.

This supply can be plugged into a conventional AC power outlet and incorporates a power on/off switch and associated LED power indicator. The A/A 4-AC utilizes premium XLR connectors with female inputs and male outputs. A ground lift switch is incorporated which will disconnect the incoming or outgoing microphone shields from the internal system ground to minimize hum due to ground loops.

The internal DC supply voltage is isolated from the outputs of the A/A 4-AC to prevent the unwanted DC voltage from getting into the microphone inputs of your mixer.

The A/A 4-AC is housed in a rugged enclosure for optimum convenience and reliability.

FEATURES

- 4 microphone capability
- DC isolation from outputs
- Ground lift switches
- Rugged enclosure

ARCHITECTURAL AND ENGINEERING SPECIFICATIONS

The A/A 4-AC shall be a phantom power supply which offers +48 volts DC $\pm 5\%$ to four separate condenser microphones. This power supply shall be equipped with 2 ground lift switches, one each for input and output sections. This unit shall be powered by an external 16 - 16.5 V AC power supply and packaged in a rugged 6.75" W x 1.70" H x 4.35" D enclosure.

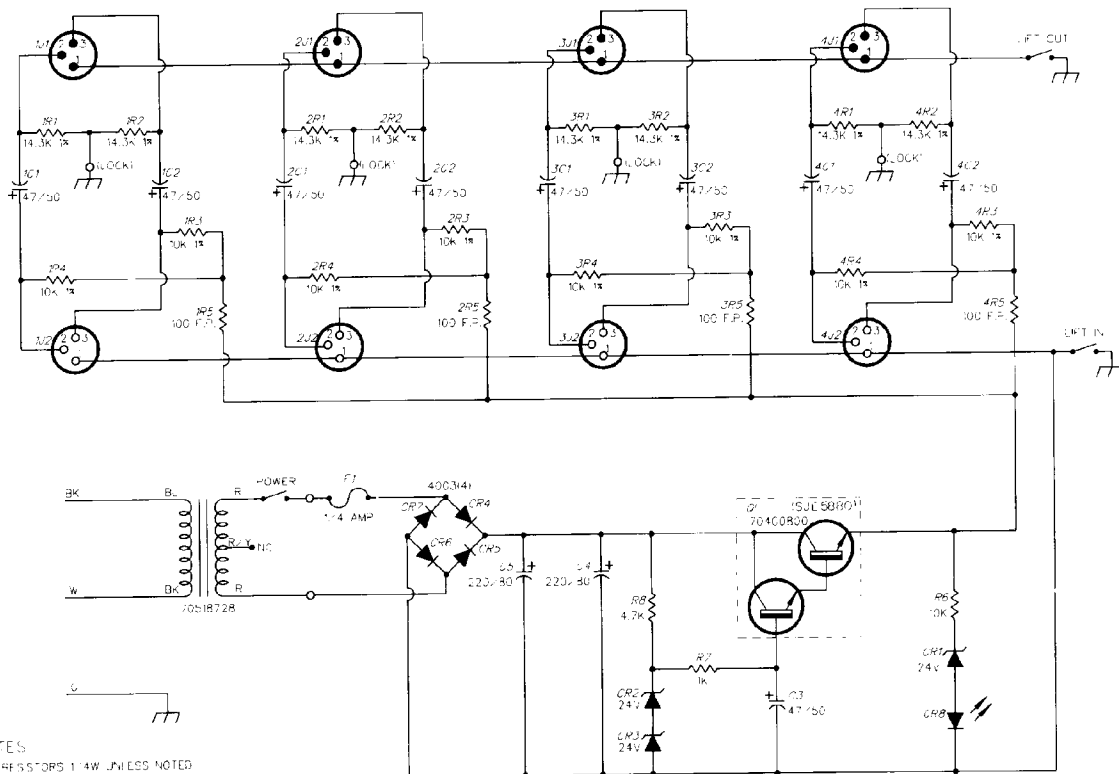
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Damage resulting from improper installation, interconnection of a unit or system of another manufacturer, accident or unreasonable use, neglect or any other cause not arising from defects in material and workmanship is not covered by this warranty. The warranty is valid only as to products purchased and installed in the United States.

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NOTES

- ALL RESISTORS 1/4W UNLESS NOTED
- ALL RESISTORS IN OHMS UNLESS NOTED
- ALL CAPACITORS IN MFD UNLESS NOTED
- FEMALE INPUT CONNECTORS: 1J, 2J, 3J, 4J
- MALE OUTPUT CONNECTORS: 1J, 2J, 3J, 4J
- LAST REF. DESIGNATOR USED:
- CR1, R8, C5, J2, C1
- UNLOCK CONNECTORS TO REMOVE BOARD (SEE DIAGRAM ON BACK)

PEAVEY®
ARCHITECTURAL ACOUSTICS®

Features and specifications subject to change without notice.

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