

ADEMCO**ADPOWER AD12612
POWER SUPPLY****INSTALLATION INSTRUCTIONS**

The **AD12612** is an auxiliary power supply/battery charger which provides 6 or 12VDC, 1.2A continuous output to power alarm devices.

INSTALL THE POWER SUPPLY AS FOLLOWS:

1. The AD12612 is factory preset at 13.6VDC, with the jumper set in the 12VDC position. Move the jumper to the 6VDC position if 6VDC operation is desired (see Figure 1).

IMPORTANT NOTE: Assure adequate ventilation of enclosure when used in 6-volt configuration.

2. Connect the proper AC transformer (#1361 for 12V, 1322/TF3 for 6V) to the terminal block as shown. **Do not plug the transformer into an outlet at this time.**
3. Connect the DC output to alarm devices requiring power, carefully observing polarity.
4. Connect the negative terminal of the DC output to the ground terminal of the alarm control.
5. Connect a 6 or 12V battery to the battery leads (red to positive, black to negative).
6. Plug the transformer into an uninterrupted 120VAC outlet.

TRANSFORMER: 12VDC Operation: 16.5VAC, 40VA (ADEMCO 1361)
6VDC Operation: 12VAC, 20VA (ADEMCO 1322/TF3)

BATTERY: Standard 4AH gel cell type

FUSE: 3 Amp fast blow fuse, part number FP1166.

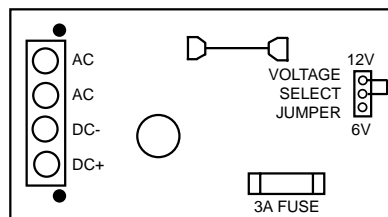


Figure 1: AD12612 Power Supply showing terminal designations and Voltage Select Jumper.

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