

AL624TE220

Linear Power Supply/Charger Kit

Altronix AL624TE220 linear power supply/charger converts 220VAC input into 12VDC output. This general purpose power supply has a wide range of applications for access control, security and CCTV system accessories that require additional power.



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| ☐ Specifications              |   |  |                                 |
|-------------------------------|---|--|---------------------------------|
| Input                         | Physical and Environmental                    |  |                                 |
| Voltage                       | 220VAC (working range 198VAC-256VAC),         | Dimensions (H x W x D)                                       |                                 |
|                               | 50/60Hz, 0.25A                                | Enclosure:   |                                 |
| Output                        |   | 8.5" x 7.5" x 3.5" (215.9mm x 190.5mm x 88.9mm)<br>Shipping: |                                 |
| Voltage                       | 12VDC   | 13" x 10" x 7" (330.2mm x 254mm x 177.8mm)                   |                                 |
| Current                       | 1.2A supply current                           | Enclosure accommodates two (2) 12VDC/4AH batteries           |                                 |
| Other                         | Short circuit and thermal overload protection | or one (1) 12VDC/7AH battery                                 |                                 |
|                               | Filtered and regulated                        | Weight (approx.)   |                                 |
| Battery Charging              |   | Product:   | 4.6 lb. (2.1 kg)                |
|                               |   | Shipping:  | 5.15 lb. (2.3 kg)               |
| Туре                          | Sealed lead acid or gel type                  | Temperature  |                                 |
| Failover                      | Upon AC loss, instantaneous                   | Operating:   | 0°C to 49°C (32°F to 120°F)     |
| Batteries are sold separately |   | Storage:   | – 20°C to 70°C (– 4°F to 158°F) |
| Indicators (LED)              |   | Relative Humidity  | 85% +/- 5%                      |
| Input                         | Input voltage is present                      | BTU/Hr (approx.):  | 7 BTU/Hr.                       |
| DC Output                     | Powered                                       | Mounting hardware is included                                |                                 |

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## Dimensions and Drawing

Dimensions (H x W x D approximate)

8.5" x 7.5" x 3.5" (215.9mm x 190.5mm x 88.9mm)

