

### MEDAU/MCDAU/MWDAU 230 Watt Power Supply



#### Features

- Main system power supply
- Up to 230 Watts power output
- Inhibit function
  - “Stands down” power supply
- Battery backup

#### Description

The MPSM-2002A-1 is the main power supply for TTC’s MEDAU/MCDAU/MWDAU-2000 products. It takes the aircrafts raw +28VDC power, filters it and converts it to the various voltages required for system operation. It can provide up to 230 Watts of power. There is also an “inhibit” function that can be used to “stand down” the unit without removing the +28VDC power. Additionally, there is an external battery input that provides a “keep alive” function for certain internal circuits such as time code. The MPSM-2002A-1 provides delayed turn-on for more robust start-up under adverse conditions.

#### Applications

- MEDAU/MCDAU/MWDAU system power

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#### MPSM-2002A-1 Datasheet

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Specifications subject to change without notice.

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