

SAM400



(Pictured with 400 series card installed)

400 SERIES STAND ALONE MOUNT

The Stand Alone Mount is an enclosure designed to hold a single FM SYSTEMS, INC 400 series card and supply all of the power conditioning requirements to operate the card. The SAM400 is supplied with an external 24 VDC isolated wall mount power source. Front panel labels are supplied with each product PC Card and attach to the front panel of the unit.

The clamshell design allows for easy access to all jumpers and PC Board controls while still being powered by the external wall mount power source. This unit allows easy access to both the front and rear panels and can be positioned in a vertical or horizontal orientation.

Power supply circuitry inside the unit provides for the +/- 12 VDC needed to operate the 400 series cards. The unit is protected by an automatic reset circuit breaker at the power supply input.

If the SAM400 is ordered with a 400 series product card the unit and card will be assembled at the factory.

SAM400 SPECIFICATIONS



(Pictured with 400 series card installed)

MECHANICAL

Width
Height
Depth
Material
Card Slots
Mounting

SPECIFICATIONS

2.62"
6.25"
10.25"
Black ABS
One Card Only
Vertical or Horizontal

ELECTRICAL

Input Voltage
Input Current
Circuit Protection
Output Voltage
Output Current

24 VDC
300 mA (typical)
Auto-Reset (PTC)
+/- 12 VDC
300 mA (typical)