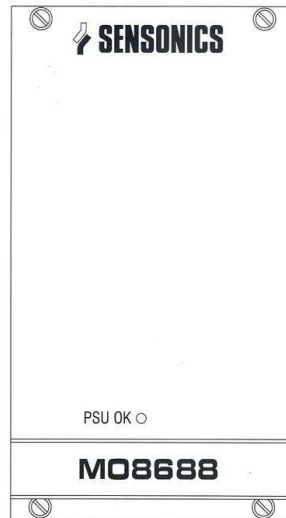




## SENTRY SYSTEM

### MO8688 – Power Supply Module



- \* 110VAC/240VAC INPUT
- \* SUITABLE FOR UP TO 10 MODULES
- \* HOT SWAPPABLE
- \* FOR DUAL REDUNDANT APPLICATIONS
- \* ALARM INTEGRITY RELAY

The Sensonics MO8688 Power Supply Module is for use with the Sentry range of API670 protection monitors. Designed specifically for dual redundant power supply configurations in combination with a range of Sentry module options. Typical applications include Overspeed Protection and Thrust Wear monitoring where additional power supply integrity is required.

Capable of supplying up to 10 modules when fitted to the dual redundant rack option and hot swappable in the event of failure. The module also provides overload and short circuit protection.

Note:- For use with the MO86xxR series (+/-15V) of Sentry modules.

#### Specification

Input Power Supply :	90VAC to 264VAC
Frequency :	47Hz to 63Hz
Input Protection :	3.15A fused
Voltage Output :	±15V on to RA8606R power bus
Voltage Accuracy :	± 1%
Current Output :	6A max +15V (100W) 4A max -15V (60W) Suitable for up to 10 units
Voltage Ripple / Noise :	1% pk-pk
Relays :	Power Supply Integrity
Operating Temperature :	0°C to 50°C
Storage Temperature :	-20°C to 85°C
Height :	128.8mm (3U)
Width :	70.7mm (14HP)

DS1210

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