

Smart Status Monitor

Monitor all your critical services with a single unit.



- Adaptable for a wide variety of inputs:
 - Medical Gas
 - UPSs
 - Line Isolation Monitoring
 - RCD Faults
 - Atmospheric Monitoring
 - Stand alone or network connected
 - Powered through POE. Single power and data cable.
 - Spoken audible alarms and remote sounder option
 - Unique modular design via CAN bus and I2C
 - Wi-fi enabled – connect and service without having to remove or uninstall
 - Robust, independent operation avoids any "if one fails, all fail" scenarios
- Add-on interface boards:
 - 8 channel ADC input board for Medical Gas and 0 Volt UPS monitoring (adjustable settings compatible with any pressure switch board)
 - 8 channel ADC input for for Medical Gas and 0 Volt UPS monitoring and 8 channel output board (signal relay) with NO and NC connections
 - IO Boards can be daisy chained for a maximum of 4 boards
 - CAN bus connected RCD alarms for long cable runs
 - CAN bus connected Isolation Transformer boards for LIOM operation
 - UPS via 0 volt monitoring or RS232
 - Direct connection to PLC units.



- **Connect in an instant via Wi-fi with web page management**

The Smart Status Monitor is the first unit on the Australian market to be Wi-fi enabled. You'll never need to take a unit out of a wall just to connect with it again. Simply log on remotely to check operating logs, change settings, and many other routine tasks.

- **Interfaces with your Building Management System**

Units can be configured to integrate with your BMS. Send your specifications to SC Medical and each unit's settings can be tailored to match your specific needs.

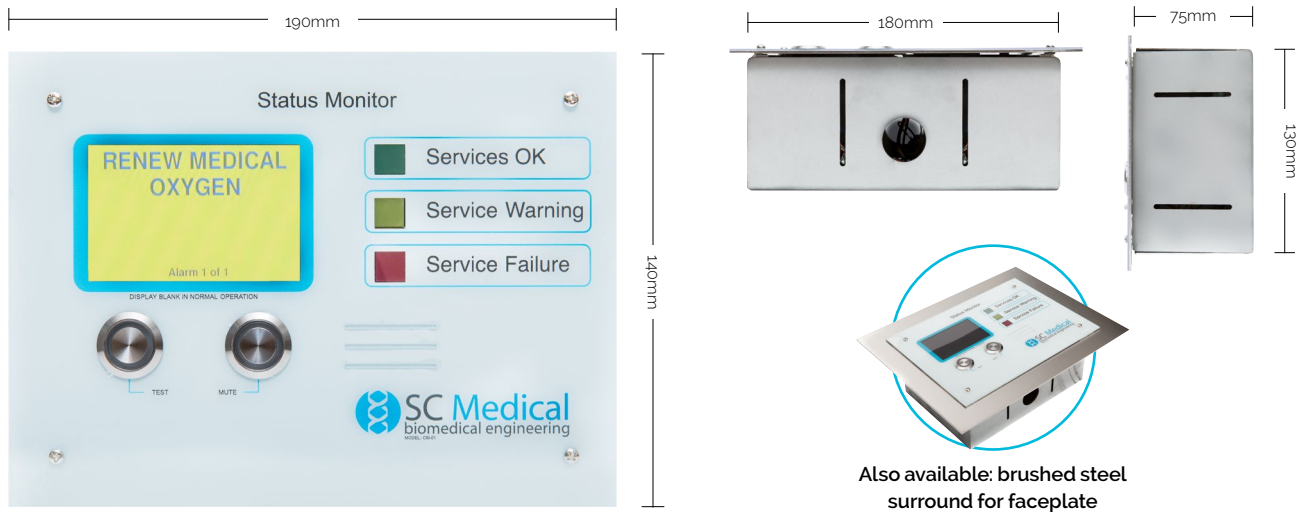
- **Do more than simply monitor - control as well**

As well as monitoring inputs, Smart Status Monitors can be programmed to give feedback and commands to other devices as well. For example, a unit that detects a dangerous rise in CO2 levels in one theatre can send a command to shut down the relevant CO2 line immediately.

- **Main alarm body includes 3 ADC inputs, I2C expandability and CAN capabilities.**

- **Additional add on boards to suit your requirements.**

Features and specifications



- Dimensions: faceplate: 190mm w x 140mm h; wall box on rear: 180mm wx 130mm h x 75 mm d
- Complies with AS2896-1998 and AS/NZS3003-2011
- LCD display

- Self-test mode
- Power supply via POE or supplied POE Injector
- Installer-friendly; user-friendly
- Ethernet network (DHCP Server/Client enabled)

Bulk orders now accepted

Units can be customised with your branding for bulk orders. Please contact us to discuss the latest minimum order quantity and pricing.

For Australian sales and demonstrations, please contact

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