



## FEATURES

- Up to 8 voltages
- Monitors up to 14 temperature sensors
- Monitor and control up to 12 fans
- Ethernet interface: TCP/IP HTTP, Telnet protocol supported
- RS232 serial interface
- User configurable I/O pins

The Sysmon OnlinePRO (SOP) is a platform-independent system monitoring unit which monitors- and, if necessary, controls - the internal parameters of a System Platform such as voltages, temperatures, digital inputs and fan speeds. The unit uses a 16-bit microcontroller with an integrated 12-bit A/D converter and suitable peripheral circuitry.

Any limit infringements (high or low) occurring for voltages V1 to V4, temperature and fan minimum speed are signaled via the front-panel LEDs. If indication of more than 4 voltages is required, the ELMA LED display (p/n CAE020004) can be connected to the SOP as an accessory and installed at any position in the system.

The measured values are retrievable at any time via the RS232 serial interface and via Telnet. In addition, limits and system parameters can be changed at any time with the unit in service. As a result, the SOP – and hence the connected system - can be controlled and monitored online via any computer with an Internet connection.

## Order Information

Description	Model Number
System Monitor OnlinePRO	CAE017331