



Contronics Scanlog



The scanlog is the central display, alarm and control station for a network of alarmlog and dualog loggers.

A large clear display makes it easy to understand what is happening. Menu selection using five pushbuttons means that everyone finds the system simple to use. The scanlog is completely self contained and doesn't rely on a PC for its operation.

When out of limit conditions occur, the scanlog generates both audible and visual alarms, and tells you exactly what is happening. No cryptic fault codes or unrecognisable channel numbers. You define the title and the error messages displayed for alarms at each location. The time, date and details of each alarm are also recorded in a separate event log.

Anyone can mute an alarm, but it can't be ignored. It will re-alarm after a preset time. Only staff with an alarm key can cancel an alarm.

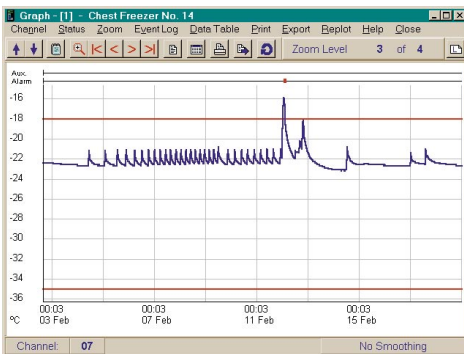
The system provides true continuous logging. The loggers take a measurement every 4 seconds even if your logging interval is 1 hour. They store the worst case value measured during each logging interval.

Free Windows PC software displays, analyses, prints and archives your logged data.

PRODUCT SPECIFICATIONS

System capacity	50 channels
Digital inputs	1 per channel
Resolution	0.1°C
Accuracy	±0.2°C
Temperature range	-200°C to +200°C
Log capacity	3072 readings
Logging interval	1 to 99 minutes

Some sample screen shots



graphical data

	Date	Time	Event
059	02 Feb 98	07:53	System Normal
059	04 Feb 98	19:53	System Normal
060	07 Feb 98	07:53	System Normal
061	08 Feb 98	19:53	System Normal
062	12 Feb 98	01:21	Temperature High
063	12 Feb 98	01:22	Alarm Cleared - Local
064	12 Feb 98	01:36	Temperature High
065	12 Feb 98	04:18	Alarm Cleared - Local
066	12 Feb 98	07:53	System Normal
067	14 Feb 98	19:53	System Normal
068	17 Feb 98	07:53	System Normal
069	19 Feb 98	19:53	System Normal
070	22 Feb 98	07:53	System Normal
071	24 Feb 98	19:53	System Normal
072	27 Feb 98	07:53	System Normal

Print Start Entry
Print Stop Entry
Total Print Entries: None

event log