



SenTRI FOUR

The SenTRI Four analogue addressable fire detection and alarm system from SMS offers medium to large sized building owners the latest in system flexibility and control panel aesthetics.

The SenTRI Four panel manages up to 4 loops each accommodating up to 200 devices on each loop, including repeat panels, interfaces, call points, sensors and sounders.



The SenTRI Four panel is available with 24 hour standby option, which can be upgraded to 72 hours.

SenTRI Fours back-lit LCD display presents clear indication of Fire or Fault location and the control panel's innovative 8-line x 40 character display with push-button keypad is simple to use.

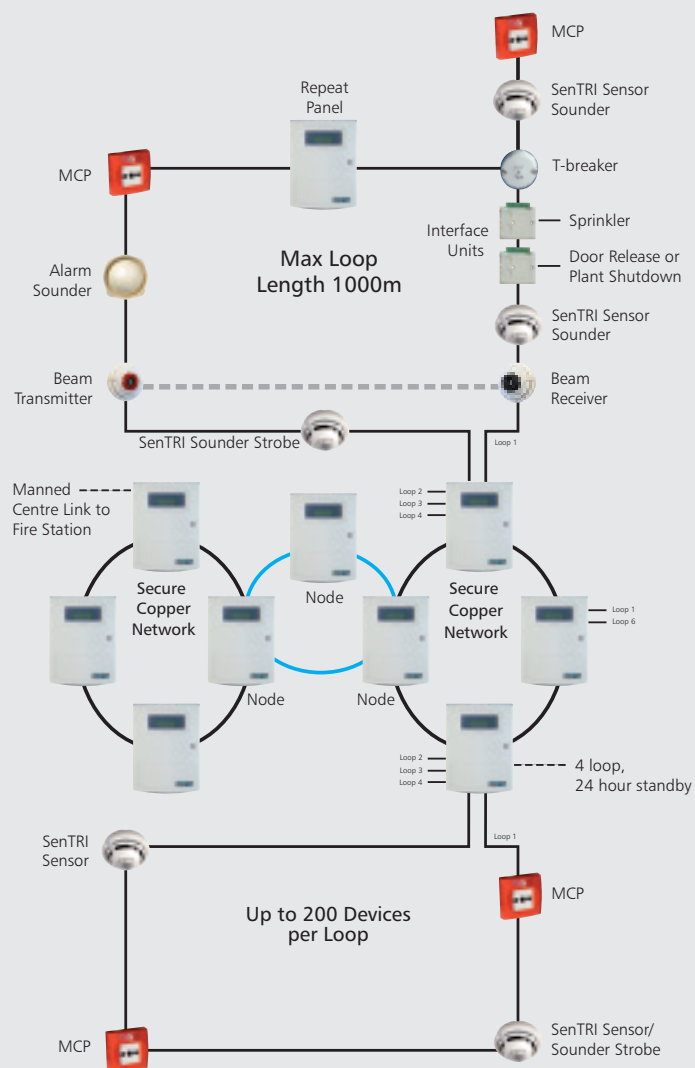
Fire Plans can be tailored to precisely meet site requirements. SenTRI Four software allows network areas to be sectored to evacuate or alert status, or configured with pre-set delays.

Fully compatible with SMS's innovative Sensor range – a combined Multi-Sensor range with sounder and strobe in one intelligent unit.

Additional features SenTRI Four

- SenTRI Four's advanced sensing technology and powerful software processing in the panel quickly identifies real fires.
- PC based commissioning tools allow complex fire plans to be configured.
- The control panel has a simple user interface with LCD screen providing accurate information in an emergency.
- Networks of up to 10 panels can be programmed seamlessly as one system. 2 and 4 loop panels can be connected on the same network allowing flexibility of design.
- Flexible programming options are available at the panel.
- All SenTRI devices connect onto the same two core loop, separate sounder or repeater panel wiring circuits are not required.
- In the event of a fire or fault, SenTRI's analogue addressable technology will provide a detailed log of events.

TYPICAL SenTRI FOUR SYSTEM



SenTRI FOUR



A3 Zonal Mimic



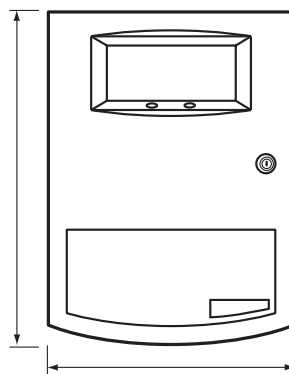
SenTRI Sensors



Beam Sensors (pair)

TECHNICAL SPECIFICATION

Type	Control Panel	Repeat Panel	A3 Zonal Mimic
Max Number of Loops	4	N/A	N/A
Loop Capacity	200	N/A	N/A
Batteries	2 x 21Ah	1 x 12V @ 6Ah	2 x 6V @ 7Ah
Battery Standby	24 hours standby + 30 minutes alarm upgradeable to 72 hours	72 hours standby + 30 minutes alarm	72 hours standby
Approx Weight	16.2 Kg	6.2 Kg	Display 2.3 Kg Control Panel 10.4 Kg
Operating Temp	0°C to +45°C		
Relevant Standard	EN54 Parts 2 & 4		
Cable Entry	Top and rear knockins	Top or rear knockins	Rear
Approvals	EN54 Parts 2 & 4		



Dimensions (mm)

	A	B	C
Control Panel	406	543	172
Battery Box	421	437	174
Repeat Panel	338	403	101
A3 Mimic Display	508	378	90

ORDER CODES

EN54 CONTROL PANELS

1 to 4 Loop Control Panel	SENTRI4
SenTRI4 Loop Card	SENTRI4-LPC
SenTRI Network Card	SENTRI4-NC
Flush Surround	SENTRI4-FLUSH

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