

WST-AE-630 BATTERY POWERED WIRELESS SMOKE ALARM

Sensor type	Thermoptek Multi-Sensor
Battery type	10 year sealed for life lithium



- Thermoptek Multi-Sensor technology as used by over 90% of the UK Fire and Rescue Services.
- 10 year sealed for life lithium battery.
- Large central button - test / Smart Silence / locate.
- Smart Silence - allows the alarm to be silenced for up to 10 minutes in the event of a known false alarm. During these 10 minutes if additional smoke is detected the alarm will sound.
- Locate feature - when the network goes into alarm pressing the test button of any alarm will silence all but the initiating alarm.
- **Wi-Safe 2** technology - up to 50 **Wi-Safe 2** alarms can be interlinked on a single network.



CE₁₅
0832
EN 14604:2005+AC:2008
Smoke Alarm Devices
DoP:SADOPWST-630-01

Technical Specification

Dimensions	132mm (diameter) x 40.50mm (depth)	
Supply voltage	3V DC	
Battery	10 year sealed for life lithium	
Technology	Thermoptek and Wi-Safe 2	
Alarm sound level	85dB(A) at 3m (minimum)	
Installation positions	Wall / Ceiling	
Operating temperature	+4°C to +38°C	
Operating humidity	Up to 90% RH non-condensing	
Storage temperature	-20°C to +60°C	
Storage humidity	Up to 93% RH non-condensing	
Plastic material	ABS, UL94 VO fire retardant	
Warranty	5 years	
Weight	210g	
Certified to	EN14604:2005+AC:2008	
Independently tested to	EN 300 220-2 V2.4.1, EN 301 489-3 V1.6.1, EN 301 489-1 V1.9.2	
Maximum number of connected units	50 wireless units	
Operating Frequency	868 MHz	
Range	35m (over 200m in clear air)	