

ST-230 MAINS POWERED SMOKE ALARM

Sensor type	Thermoptek Thermally Enhanced Optical
Battery type	10 year sealed for life Panasonic lithium



- 10 year lithium battery back-up no need to worry about changing the battery
- Hardwire interlink with up to 30 other FireAngel Pro alarms
- Thermoptek technology optical sensor with thermal enhancement provides faster reaction to all fire types in a single alarm
- Modern design
- Combined central button Test / Smart Silence / Locate
- Ultra slim, integrated mounting base for easy installation
- Intelligent locate feature silence all but the initiating alarm on a network

Technical Specification

Dimensions	141.5mm (Width) 43mm (Depth)
Supply Voltage	230V AC, 50Hz
Battery back-up	10 year sealed for life lithium battery
Technology	Thermoptek
Installation positions	Ceiling / Wall
Maximum number of connected units	30 hardwire interconnected
Alarms at temperature range	54°C to 65°C
Alarm sound level	85dB (A) at 3m (minimum)
Plastic material	ABS, (UL94 V0 flame retardant)
Approvals	BS 14604: 2005
Normal operating temperature	+4°C to +38°C
Normal operating humidity	Up to 90% RH non-condensing
Storage temperature	-20°C to +60°C
Storage humidity	Up to 93% RH non-condensing
Weight	288g