



# TX3180

## Wireless Home Control Panel

### Features and Benefits

- 433MHz Wireless Fixed and Rate of Rise Heat alarm
- Low battery warning and LED status indicator
- Test/Mute button
- 360-degree visual indicator
- Built-in local sounder; loud 75 dBA alarm signal
- Aesthetically pleasing design and easy to install

### Overview

The TX3130 Wireless Battery-Operated Dual Heat Alarm is the most suitable device for household use. When properly installed and maintained, it can transmit sound and LED indication in the initial stage of the fire. Built in 433MHz communication chipset to transmit the signal in real time to gateway, widely used in home automation, store security and other fire safety monitoring. The unit is creatively designed that complements modern housing lay-outs.

### Technical Specification

Power Rating	
Battery Required	3 VDC (2 x 1.5 AA) batteries
Current Consumption	Standby 30 $\mu$ A, Alarm:20mA
Detector	
Transmission Frequency	433MHZ
Transmission Distance	50 meters maximum (Open area)
Heat Class Type	A1R

LED Indicator	Single LED / 360-degree Visual/ Normal: Green LED Flash every 75 seconds Alarm: Red LED Steady Light, beep alarm Faulty: Yellow LED Flash every 45second, short beep alarm
Material / Colour	ABS / White Glossy finishing
Diameter / Height	100.3 mm / 51 mm (with Base)
Weight	110 mm x 200 mm x45 mm
Operating Temperature	-10°C to +55°C
Humidity	0 to 95% Relative Humidity, Noncondensing