





## Wireless Remote Controller

**THW** remote controller provides remote control operation of NB580/NB590 Wireless smoke alarm and also the NB349 wireless sounder strobe. It can be programmed to operate with the above devices to remotely trigger test, to silence the interconnection alarm to locate the fire origin, and to silence the original alarm (only for NB590).

**THW** wireless remote controller is battery powered, with wireless signalling to other interconnected devices. The **THW** wireless remote control simplifies detector testing and allows silencing a ceiling mounted detector without needing to access it.

## **Key Features**

- Test and coding dual function button (the small one)
- Interconnection silence and forced silence dual function button (the big one)
- Surface-mount device (SMD) circuit board design
- Replaceable 3V lithium battery, with 1 year operational life expectancy
- Compatible with NB580/NB590 smoke alarms
- Compatible with NB349 sounder strobe
- Easy installation with mounting bracket
- 30 day Low battery alert
- Low maintenance
- Typical 10 m wireless communication range within dwelling

## **TECHNICAL SPECIFICATIONS**

POWER SOURCE	CR2032 Lithium Battery
RF operating frequency	868.082 MHz
RF range	10m typical
Standby Current (max)	80 mA
Operating temperature	-10°C ~ +50 °C
Operating humidity	10 %~90 % RH,non-condensing,non-icing
Storage temperature	-25 °C ~ +50 °C
Storage humidity	0 %~98 % RH, non-condensing,non-icing
Dimensions	81 mm × 43 mm × 17 mm

## **ORDER CODE**

THW	DC 3V Wireless remote controller
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