



**Integral
10-year Lithium
battery power**

PRODUCT

RTH

Portable Remote Test and Hush Switch

DESCRIPTION



Radio frequency (RF) remote switch that links to any Wireless Alarm Base (RF-SFTP), allowing wireless test and hush capability with any 'Slick' alarm. It can be used to test that alarm or to silence linked alarm system units (except the initiating alarm).

KEY FEATURES

- **Interconnectable** – one RTH connects wirelessly to one wireless alarm base RF-SFTP allowing connection with up to 15 Kidde 'Slick' wireless capable mains smoke and heat alarms
- **Portable and lightweight** – convenient for one person operation
- **Non-replaceable Lithium battery** lasts the full product lifetime of 10 years
- **Easy enrol procedure** to connect wirelessly with any suitable wireless alarm base
- **Raised symbols below buttons** to assist in limited light test conditions
- **Red LED** indicates visual operating confirmation
- **Power-saving feature** – locks out after 36 seconds when continuous button depression occurs
- **Wall-mounting bracket** – supplied as standard

WHERE TO USE

When linked to one wireless alarm base as part of a system, it provides a convenient wireless test and hush solution through one enrolled alarm base. It requires installation/connection by a competent person and complies with UK Building Regulations for new housing and associated standards (Grade D, BS5839, Part 6).

GENERAL FEATURES

Model	RTH
Power Supply	Sealed-in Lithium battery (10-year life)
Temperature Range	0°C to +40°C
Humidity Range	Up to 93% Relative Humidity (RH) non-condensing
Unit Dimensions	90 x 95 x 33mm
Unit Weight	129g
Warranty	5 years
Approvals	EMC directive 89/336/EEC, R&TTE Directive 99/5/EC, ETSI EN 301 489-1 V1.8.1 (2008-04), ETSI EN 301 489 – 3 V1.4.1 (2002-2008), ETSI EN 300 220-1 V 2.3.1 (2009-04), ETSI EN 300 220-2 V2.3.1 (2006-04), EN 55022.2006, EN61000-3-2.2006, EN61000-3-3.2005
	CE tested and certified
Associated Standard	BS 5839 Part 6 Grade D



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POWER SOURCE

Lithium battery (10-year life)

COMPATIBLE WITH

1SFW / 1SFWR / 2SFW / 2SFWR / 3SFW / 3SFWR

TECHNICAL SPECIFICATION

Power Consumption	Lifetime rated at ten years (based on normal operation)
Battery	Non user-replaceable Lithium
Operation Indicator	Red LED flash on button depression, showing operation
Wireless Range	Up to 10 metres
Alarm Frequency	868 MHz typical
Optional Controls	Test Button (Non-latching) Hush Button (Non-latching) (see user manual for further details)
Interconnection	Up to 15 units (smoke, heat and CO) can be radio frequency (RF) controlled by one RF switch
Fixing	Screws and wall plugs provided with mounting bracket
Base Hole Spacing	Two holes in line – spacing 36mm approximately

PACKAGED SPECIFICATION

PLAIN BOX

Order Code	RTH
Pack Dimensions	93 x 98 x 35mm
Pack Weight	150g
UPC Barcode	n/a
Case Quantity	6
Case Dimensions	225 x 100 x 100mm
Case Weight	0.9Kg
ITF Outer Code	100-47871-089199