



Benefits of 2-Way Wireless Technology

RISCO Group's 2-way wireless technology enables bi-directional communication between the main panel and the wireless peripherals, ensuring that all parts of the system operate efficiently.

- Messages are sent once and acknowledged resulting in less transmissions, shorter transmitting duration and reduced RF traffic
 - Eliminates collisions between transmissions of different devices
 - Increases battery life
 - Enables installation of more detectors in a small area
- The parameters of all detectors and accessories can be remotely configured and diagnosed by keypad or PC software

Technical Specifications

Smoke Detection	Photoelectric chamber
Heat Detection	Dual-sensor with fixed temperature and rate of rise
Operating Modes	Smoke + Heat (OR logic) Smoke only Heat only
Wireless RF Modes	Selectable 1-way or 2-way
Alarm Sound Level	Exceeds 85dB at 3m (10')
Batteries	Two CR123 3V lithium batteries
Battery Life	3 years typical
Low Battery Indication	LED and beep every 30 seconds
Standby Current	0.04mA typical
Operating Temperature	-10°C to 40°C (14°F to 104°F)
Operating Humidity	10% to 85% relative humidity, no condensation or icing
Dimensions - Diameter x Height	108 x 53mm (4.25" x 2")

Specifications are subject to change without prior notice

CE | CPR | EN 14604

Ordering Information

P/N	Description
RWX345	Smoke & Heat Detector, 1-way or 2-way

For more information about the Smoke & Heat Detector and RISCO Group's full product line please visit riscogroup.com

