

Wireless Accessories

RISCO Group's comprehensive range of wireless accessories saves you valuable installation time and provides a solution for those difficult to wire locations. Using the latest in 868MHz Radio Frequency technology, the wireless range ensures superior reliability and maximum range.

Meeting PD6662, EN50131-1 and EN50131-5-3 Grade 2 Wireless requirements all wireless detectors are supervised, and all wireless accessories transmit low battery and use 1 of 16 million random factory codes for RFID.

Detectors



Wireless PIR Detector

- Coverage 15m 98°
- Optional Long-range lens 23m (code: RL17)
- Optional curtain lens 12m (code: RL115C)
- Creep zone for close-in detection
- True temperature compensation with DSP
- Cover and wall tamper protection
- Includes long-life 3V lithium battery

RWT920 *WPGN



Wireless PIR PET Detector

- Pet friendly up to 36kg
- Coverage 8m 90°
- Unique Variable Pet Threshold (VPT) algorithm with DSP
- Creep zone for close-in detection
- True temperature compensation
- Cover and wall tamper protection
- Includes long-life 3V lithium battery

RWT92P *WPGN



Wireless WatchOUT External Detector

- Coverage 12m Wide-angle, Barrier 15m or Long-range 23m (all lenses included)
- Digital Correlation Technology using two PIR channels
- Active IR Anti-Mask
- Pet friendly for animals up to 70 cm head height
- IP65 environment rating
- Protective shielding for blocking out white light
- Hood provides protection from sun, rain, snow, hail and birds
- Includes 2 long-life 3V lithium batteries

RWT312PR *WPGN



Universal Transmitter + Door/Window Magnetic Contact

- Enables wireless operation of NC, EOL or NO contact detector together with Door/Window Magnetic contact
- 470K EOL resistor protection on input
- Defeats large magnets of would be burglars by signalling tamper
- Sends alarm and restore signals, preventing panel setting when zone is triggered
- Cover and wall tamper protection
- Includes long-life 3V lithium battery

RWT72MIQ *WPGN



Universal 2 Channel Transmitter

- Includes 2 wireless channels with 2 inputs for assignment to 2 separate zones on the panel
- Each input accepts NC or NO contact detectors
- Cover and wall tamper protection
- Includes long-life 3V lithium battery

RWT72X868B *WPGN



Wireless Shock Detector

- Digital microprocessor with Intelligent Digital Signal Processing
- Tri-colour LED enables accurate & reliable calibration, with over-sensitive and under-sensitive indications
- Cross attack detection
- Encapsulated bi-morph piezo electric sensor
- Dual stage adjustment potentiometer
- Cover and back tamper protection
- Includes long-life 3V lithium battery

RWT6SW *WPGN

Brown Plastic Kit

- Brown plastic kit for wireless Shock Detectors and Door Contacts (3 units)

BROWNPLASTICKIT



Wireless Flood Detector

- Provides alarm in case of flooding above sensor level
- Digital Microprocessor with Intelligent Digital Signal Processing
- 2.4m cable between flood sensor and wireless transmitter
- Cover and back tamper protection
- Includes long-life 3V lithium battery

RWT6FW *WPGN

*W - WisDom Compatible
 *P - ProSYS Compatible
 *G - GT Hybrid Compatible
 *N - Nova Receiver Compatible

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Detectors



Wireless Smoke Detector

- Photoelectric ceiling mount smoke detector
- No radiation emission
- Test button
- Cover and back tamper
- Uses 2 long-life 3V lithium batteries

RWT32S *WPGN



Wireless Glassbreak Detector

- Protects all glass types: plate, tempered, laminated and wired
- Dual frequency pattern recognition
- 9m range with omni-directional microphone
- Full remote test using ViTRON Tester
- Optional swivel bracket
- Cover and back tamper
- Includes long-life 3V lithium battery

RWT6G *WPGN

Wireless Gas Detector

- Provides an alarm when Natural Gas is detected

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Wireless CO Detector

- Provides an alarm when Carbon Monoxide is detected

*WPGN

Keypads & Keyfobs



Wireless Keypad

- Rolling-code technology
- Large easy to operate buttons
- Low battery and transmission LED indication
- Includes lithium battery

RWSALKWL100A *W



Wireless 4-Button Keyfob

- 3 Channels for set/unset, panic and output operation
- Key ring or pendant mounting
- Low battery and transmission LED indication
- Includes lithium battery

RWT540868 *WPGN



4-Button Rolling-code Keyfob

- Key ring or pendant mounting
- Low battery and transmission LED indication
- Includes lithium battery

RP128T4RC *WPG



2-Button Panic Keyfob

- Prevents false panic alarms
- Key ring, pendant or belt mounting
- Assigned to a zone on the control panel
- Low battery and transmission LED indication
- Includes lithium battery

RWT52P *WPGN

Wristband Panic Transmitter

- Stylish wristband panic button transmitter that can also be worn as a pendant

*WPGN

Wireless Sounders



Wireless External Sounder

- Two-way wireless, fully battery powered external sounder
- 105dBA piezo sound output, adjustable volume
- Adjustable strobe time and flash rate
- Low-voltage long-life LED strobe
- Clips to hold external and internal covers during installation
- Cover and back tamper
- Supplied with five 3V long-life lithium batteries

RWS50R868 (Red Strobe) RWS50B868 (Blue Strobe) *W



Wireless Internal Sounder

- Two-way fully wireless battery powered external sounder
- 105dBA piezo sound output, adjustable volume
- Cover and back tamper
- Supplied with five 3V long-life lithium batteries

RWS400868 *W

Receivers & Repeaters



ProSYS 8 Zone Wireless Receiver

- For adding up to 8 wireless zones plus 8 rolling-code keyfobs on ProSYS panels
- Noise measurement and signal strength displayed on LCD keypad, provides confidence to the installer of communication quality
- Signal jamming indication with adjustable threshold, enables increased immunity to false jamming alarms

RP128EW08B



ProSYS 16 Zone Wireless Receiver

- For adding up to 16 wireless zone devices plus 8 rolling-code keyfobs on ProSYS panels

RP128EW16B



GT Hybrid Wireless Receiver

- Wireless expansion for GT Hybrid Control Panels (872,816,595,490X, CPX)

RP128EW08GTA



Nova 4 Receiver

- Compatible with any control panel
- Full event display and system supervision

RWR040868



Wireless Repeater

- High sensitivity super heterodyne receiver and transmitter
- Range up to 300m line of sight
- Up to 12 transmitters per receiver
- Repeaters can be chained for range extension up to 7 times
- Internal rechargeable battery backup (batteries not supplied)
- Accepts 12-16 volt AC or DC electrical supply

RP128EWRB *WPGN

*W - WisDom Compatible *P - ProSYS Compatible *G - GT Hybrid Compatible *N - Nova Receiver Compatible



7LFGT0143A4

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