

Wireless WatchOUT™

Wireless Outdoor Detection

Wireless WatchOUT is the wireless version of the award winning WatchOUT outdoor detector. It incorporates unique features such as Digital Correlation Technology for detecting objects that create similar and correlated signals in both PIR channels, and Active IR for Anti-masking, making it the only wireless outdoor detector with anti-masking capability. Wireless WatchOUT is compatible with all RISCO Group Wireless Systems and Receivers in 868MHz and 433MHz.

Wireless WatchOUT features:

- Coverage: 12m (40') Wide-angle, 15m (50') barrier or 23m (75') Long-range (all lenses included)
- Digital Correlation Technology using 2 PIR channels
- Active IR Anti-Mask using 4 channels
- Pet friendly for animals up to 70 cm (2'4") head height
- IP65 environment rating
- Hood provides protection from sun, rain, snow, hail and birds
- Includes professional swivel bracket
- Includes 2 long-life 3V lithium batteries

868MHz	433MHz	433MHz for USA
RWT3I2PR800A	RWT3I2PR400A	RWT3I2PR4USA

Provide reliable outdoor protection by adding Wireless WatchOUT to any wired security system

Wireless WatchOUT is the ideal wireless outdoor detector for existing wired installations, using the NoVA add-on receiver that can be linked to any control panel.

Nova IV is a high-performance four-zone add-on receiver for adding wireless capability to any control panel. It combines superior radio sensitivity and interference rejection with full channel and event display and system supervision.

868MHz	433MHz
RWR04086800A	RWR04EU

Nova I is a high-performance single-zone add-on receiver for adding wireless capability to any control panel.

433MHz
RWR011



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With Care.

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RISCO Group's comprehensive range of wireless accessories save you valuable installation time and provides a solution for those difficult to wire locations. Using 868MHz or 433MHz Radio Frequency technology, the wireless range ensures superior reliability and maximum range.

All wireless detectors are supervised and all wireless accessories transmit low battery and use 1 of 16 million random codes for RFID.

Detectors



Wireless PIR & Pet Detectors

- PIR model coverage 15m (50') 98°
- Creep zone for close-in detection
- True Temperature Compensation with DSP
- Cover and wall tamper protection
- Includes long-life 3V lithium battery
- Optional lenses for PIR model:
23m (75') long-range lens (code RL17)
12m (40') curtain lens (code RL115C)

Pet model:

- Pet friendly up to 36kg (79lb)
- Coverage 8m (26') 90°
- Unique VPT (Variable Pet Threshold) algorithm

	868MHz	433MHz	433MHz for USA
PIR	RWT92086800A-B	RWT90EUUV2	RW900433USA
Pet	RWT92P86800A-B	RWT90PEU000A	RWT90P433USA

Universal Transmitter + Door/Window Magnetic Contact

- Enables wireless operation of NC, EOL or NO contact detector
- Internal reed contact and external magnet
- Selectable response time (10msec, 400 msec)
- Sends alarm and restore signals, preventing panel arming when the zone is in state of alarm
- Tamper Protection
- Low battery and transmission and LED indication
- Includes long-life 3V lithium battery

	868MHz	433MHz	433MHz for USA
WL Universal Transmitter	RWT72C86800A-B	RWT71EUV2	RWT71C433USA
WL Magnetic Contact	RWT72M86800A-B	RWT71EUMV2	RWT71M433USA
WL Magnetic Contact with EOL (IMQ approved)	RWT72M8681QA-B	RWT71M4331QA	-
WL Transmitter for Shutter Pulse	RWT72P86800A-B	RWT71EUPV2	-
WL Dual Channel Contact Transmitter	RWT72X86800A-B	RWT71X43300A	-

Wireless Shock Detector

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

868MHz	433MHz
RWT6SW86800A	RWT6SW43300A

Wireless Flood Detector

- Provides alarm in case of flooding above sensor level
- Digital Microprocessor with Intelligent Digital Signal Processing
- 2.4m (8') cable between flood sensor and wireless transmitter
- Cover and back tamper protection
- Includes long-life 3V lithium battery

868MHz	433MHz
RWT6FW86800A	RWT6FW43300A



Wireless Smoke Detector

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

868MHz	433MHz
RWT33S86800A	RWT33S43300A



Wireless Glassbreak Detector

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

868MHz	433MHz
RWT6G086800A	RWT6G043300A



Wireless Gas Detector

- Provides an alarm when Natural Gas is detected

868MHz	433MHz
RWT6GS80000A	RWT6GS40000A



Wireless CO Detector

- Provides an alarm when Carbon Monoxide is detected

868MHz	433MHz
RWT6C080000A	RWT6C040000A



Keypads & Keyfobs



Wireless 4-Button Zone Keyfob

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

868MHz	433MHz
RWT540868000A	RTW5400000EA



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

868MHz	433MHz
RWT52P86800A	RWT52P403300A



Wristband Panic Transmitter

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

868MHz	433MHz
RWT51P80000A	RWT51P40000A



Repeaters



Wireless Repeater

- High sensitivity super heterodyne receiver and transmitter
- 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

868MHz	433MHz	433MHz for USA
RP128EWR00A-B	RP296EWR000A	RP296EWR0USA



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