



Professional Precision

Surveillance



RISCO ALARM SYSTEMS

Product Catalogue
2020

Endless Possibilities, One Security Solution Now With Live Video Verification!



Now with 3G



LightSYS™2 – RISCO Group's professional and versatile hybrid security system seamlessly integrates the popular VUpoint P2P and RISCO Smart Home – offering comprehensive user-connected solutions for homes and businesses, with an exciting growth potential for installation professionals!

- Variety of communication options including IP, GSM (2G/3G), PSTN and Long Range Radio
- Wide range of wired, bus, and 2-way wireless accessories and detectors available – for use in up to 50 zones
- Real-time video verification of events and live video on demand via VUpoint P2P's easily-installed WiFi-capable IP cameras – with no router configuration!
- RISCO Smart Home with full user-control of home security and automated devices & services for safety, climate control, door access, lighting, and appliances
- Smartphone app provides on-the-go control and full management from one interface – with peace of mind



RISCO Bus

RISCO Bus detectors and sounders save on cabling, zone expanders, installation time, and maintenance.



Keypads

Variety of attractive wired and wireless keypads for indoors and outdoors, with Proximity option.



2-Way Wireless

Comprehensive range of 2-way wireless accessories, detectors, and wireless expansion.



Wired Expansion Modules

Wired expansion modules include zone expanders, output expanders, supervised power supply expanders and an interactive voice module that provides remote messages and operation via telephone and "Listen-in & Speak" to the premises.



VUpoint IP P2P Cameras

A variety of indoor and outdoor Wi-Fi IP P2P cameras for easy installation with no router configuration for live video verification and live video on demand.



VUpoint P2P with Video Verification

VUpoint P2P supplies live video clips for verification in response to any event or trigger, to determine if an alarm is real or false. It also enables on-demand live streaming video of the premises for increased visibility. Via the RISCO Cloud, a selection of indoor and outdoor P2P IP cameras enable viewing the HD video clips and images from a smartphone or Web browser – for on-the-go control, and peace of mind.



GSM/GPRS



3G



Ethernet



Long Range Radio



PSTN/Dial Up

Communication

Multi-socket IP communication and cloud connectivity backup, as well as a large range of communication options enable reliable event reporting, audio communication, RISCO Cloud and smartphone app control, Configuration Software functionality and more. All communication modules can be installed in the main housing, including: IP, 3G, GSM/GPRS, Long Range Radio and PSTN.



RISCO Cloud Server



Monitoring Station



SynopSYS Integrated Security & Building Management™

LightSYS™2 syncs with RISCO's SynopSYS Integrated Security & Building Management™ platform to enable security officers the ability to secure and control multiples sites from a single graphical user interface.

Configuration Software

Saving time for installers, CS provides remote configuration and management for one or more LightSYS™2 systems from the convenience of a PC, with a wide range of communication options.

Powered by **RISCO Cloud**

LightSYS™2 offers a wide range of features and services powered by the RISCO Cloud – for both the installer and customer:

Installer Web Application

The Installer Cloud Admin application allows installers to remotely manage and maintain customer equipment with ease, generating recurring revenue by managing the usage profile of each customer. This is achieved by selling value-added services such as the popular VUpoint P2P and RISCO Smart Home.

iRISCO Smartphone App

The iRISCO smartphone app empowers customers with convenient remote operation and control of LightSYS™2, VUpoint and RISCO Smart Home – for arming/disarming, receiving real-time notifications and live video clips or images to verify events, and live streaming video on demand – anytime, anywhere.

RISCO Smart Home

RISCO Smart Home is rapidly emerging as a popular, essential add-on to LightSYS™2, enabling full control of home security and a large array of automated devices and services for safety, climate control, door access, lighting, and appliances – presenting a unique sales opportunity to offer value-added services on demand – for increased customer satisfaction coupled with an energy-efficient savings.

Technical Specifications

Security

Zones	8 - 50
Partitions	4
Groups per partition	4
Wireless zones	50, 1-way & 2-way wireless
Keypads	4, Wired or 2-Way Wireless Slim Keypads
User codes	30
Event log	1000 on board, over 2000 logged on RISCO Cloud server
Programmable outputs	4-32
Account numbers	3
Wireless Keyfobs	16, 2-way or 1-way keyfobs
Proximity key readers	8
Voice module with full menu guide	<ul style="list-style-type: none"> - 2-way VOX for automatic switching between listen-in and speak-in - Pre-recorded or user-recorded messages for all zones, partitions, outputs - Remote operations such as acknowledge event, arm/disarm, activate output
EOL Zone resistance	Fully selectable for simple retrofit
Housing	Polycarbonate or Metal

Communication

Multi-Socket IP	Plug-in module
Multi-Socket GSM/GPRS	Plug-in module
Long Range Radio	Fully integrated and programmable from LightSYS™

Unique to RISCO

Video verification with live video from integrated IP cameras	Yes
Smartphone app control with live streaming video via RISCO Cloud	Yes
SynopSYS Integrated Security & Building Management™ system integration	Yes
RISCO Bus detectors	Up to 32
Remote parameter setting and diagnostics	On RISCO Bus and 2-way wireless detectors and sounders
Bus Test	Yes
Adaptive Menu Tree	Yes
Additional inputs	Dedicated Bell Tamper and Box Tamper inputs
Wireless Expanders	Up to two 32 zone expanders, can be installed inside or outside the main polycarbonate housing
2-Way wireless detectors and sounders	Yes
Configuration Software via RISCO Cloud	Yes

Specifications subject to change without prior notice.



Ordering information

Physical kits

PN	Description
RHK1001	LightSYS2 Zodiac Kit (Not Available WA)
RHK1002	LightSYS2 Pet Kit
RHK1003	LightSYS2 iWise PIR Kit
RHK1004	LightSYS2 Wireless Pet Kit
RHK1005	LightSYS2 Elegant K/PAD Pet Kit

SynopSYS™ Security Management Software



WAN

Plug-on IP Modules

RP512IP0000A Multi Socket IP



x1

Plug-in 3G Module

RP432G30000A 3G/GSM



x1

WAN

RISCO Cloud Server



Monitoring Stations



www.riscocloud.com web interface



WAN



x1



LightSYS Main Board

RP432M00000E

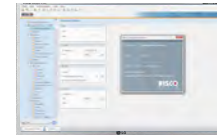
- 8-50 Zones
- 4 Partitions
- 4 Groups per Partition
- 4-32 Outputs
- 30 User Codes
- 1000 Event Log
- Selectable Zone Resistance

PC to Panel Cable

RW132EUSB00A



Configuration Software



LightSYS Polycarbonate Housing

RP432B



Voice Module

RP432EV0001C



x1

Non-Bus wiring

Listen-in & Speak Module

RP128EVM000A



x4

8 x 100mA O.C. Output Expander

RP296E08000A



x4 Output Expanders per system

4 x 3A Relay Output Expander

RP296E04000A



8 Zone Expander

RP432EZ0800A



x5 per system

Assign Single Zone Expanders to zones 9 & 10 and then add 8 Zone Expanders in order to reach 50 wired zones

3A Power Supply

RP128EPS000A PCB
RP128PSPSEUA Boxed, EU



Elegant Keypads

RPKELPW0000A with prox
RPKELPW0000A black with prox



x4 wired keypads per system

Panda Keypads

RP432KP0200A



LightSYS Keypads

RP432KP0000A



x8 per system

Prox Arm/Disarm Key Readers

RP128PKR300A



Bus Zone Expander

RP128EZB000B

Acts as Bus isolator and Bus detector concentrator



x4 Bus Zone Expanders per system

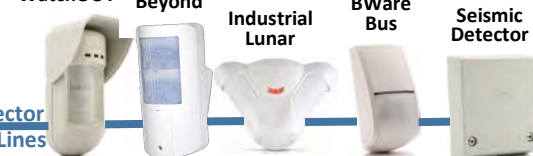
WatchOUT

Beyond

Industrial Lunar

BWare Bus

Seismic Detector



Detector Bus Lines

Single Zone Expanders

RP128EZ0100A



x2 per system

Lumin8 Satellite Siren

RW5401



x4 sounders per system

- Main Panel RS485 Bus line supports up to 32 Bus devices: Keypads, Expanders, Bus Detectors & Sounders
- 300m max. length for Main Panel Bus line and for Detector Bus lines with standard alarm cable

SIN2441 01/2017

Wireless Sounders



x4 wireless sounders per system
x4 per Wireless Expander

Wireless iWave



Wireless Door/Window Contacts



Wireless Flood Detector



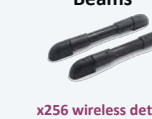
Wireless Shock & Contact



WL Smoke & Heat Detector



Wireless Twin Beams



x256 wireless detectors per system
x32 per Wireless Expander

2-Way Wireless Slim Keypads



1-Way Keyfob



Wristband Panic



2 Button Panic

x256 Rolling Code Keyfobs per system
x16 per Wireless Expander

x256 Zone/Panic Keyfobs per system
x32 per Wireless Expander





RHK1001 LightSYS2 Zodiac Kit

Includes:

- Main PCB, Polycarbonate box, Plug pack, Phone lead, Wall tamper, Literature pack
- 1 x RP432KP000A LCD keypad
- 1 x External piezo siren/strobe
- 1 x Internal piezo screamer (top-hat)
- 2 x Zodiac Quad PIR (RK410RQ)
- 1 x Sealed lead acid 12V, 7Ah battery



RHK1001

LIGHTSYS2 Zodiac KIT



RHK1002 LightSYS2 Pet Kit

- Main PCB, Polycarbonate box, Plug pack, Phone lead, Wall tamper, Literature pack
- 1 x RP432KP000A LCD keypad
- 1 x External piezo siren/strobe
- 1 x Internal piezo screamer (top-hat)
- 2 x Digisense PIR PET (RK412PT0000B)
- 1 x Sealed lead acid 12V, 7Ah battery



RHK1002

LIGHTSYS2 DIGISENSE PIR-PET KIT



RHK1003 LightSYS2 iWise PIR Kit

Includes:

- Main PCB, Polycarbonate box, Plug pack, Phone lead, Wall tamper, Literature pack
- 1 x RP432KP000A LCD keypad
- 1 x External piezo siren/strobe
- 1 x Internal piezo screamer (top-hat)
- 2 x iWise Quad PIR (RK800Q00000C)
- 1 x Sealed lead acid 12V, 7Ah battery



RHK1003

LIGHTSYS2 iWise PIR KIT



RHK1004 LightSYS2 Wireless Pet Kit

Includes:

- Main PCB, Polycarbonate box, Plug pack, Phone lead, Wall tamper, Literature pack
- 1 x RP432KP000A LCD keypad
- 2 x iWAVE 2-way wireless PIR pet DET
- 1 x RP432EW4000A wireless receiver
- 2 x RP296T4RC00B 4-button keyfobs
- 1 x Internal piezo screamer (top-hat)
- 1 x External Piezo Siren/Strobe (teardrop style)
- 1 x Sealed lead acid 12V, 7Ah battery



RHK1004

LIGHTSYS2 KIT, WLESS PET, PCB, LCD KPAD, PIRS, RCVR



RHK1005 LightSYS2 Elegant K/PAD Pet Kit

Includes:

- Main PCB, Polycarbonate box, Plug pack, Phone lead, Wall tamper, Literature pack
- 1 x RPKELPWT000A Elegant Prox keypad
- 1 x External piezo siren/strobe
- 1 x Internal piezo screamer (top-hat)
- 2 x Digisense PIR PET
- 1 x Sealed lead acid 12V, 7Ah battery



RHK1005

LIGHTSYS2 DIGISENSE PIR-PET KIT (W/White ELEGANT KEYPAD)



RP432A500AUA LightSYS2 Kit

- 8 Zone PCB
- Polycarbonate box
- Power supply
- Tamper switch
- Phone lead
- Literature pack



RP432A500AUA

LIGHTSYS2 KIT PB+MAIN+PS+TMP+IN

Note: Actual product appearance may differ slightly from images above.



RPKELPWT000A / RPKELPB0000A Elegant Keypad - Prox



- For Lightsys
- White / Black Option
- Touch screen
- Built-in prox
- Includes 2x prox tags (RP200KT0000A)
- Dimensions (mm) = 177 (W) x 129 (H) x 24 (D)

RPKELPWT000A / RPKELPB0000A

ELEGANT KEYPAD, PROX, WHITE
ELEGANT KEYPAD, PROX, BLACK



RAKELFLUSH0A Flush Mounting Kit for Elegant Keypad



- Flush kit
- Coloured border
- All 3 colours white, black & grey included
- For RPKELPWT / RPKELPB keypad

RAKELFLUSH0A

ELEGANT KEYPAD, FLUSH KIT, COLOURED BORDER



RP432KPP200B Panda Wired Keypad - Prox



- Compatible with LightSYS 2
- Visual on-screen indicators
 - Cloud Connectivity
 - System Trouble
 - Tamper
 - Arm/Disarm
- Dimensions (H x W x D): : 178 x 103 x 27 mm

RP432KPP200B

PANDA WIRED KEYPAD



RA332KPFM00A Panda Flush Mount



- Flush mount kit Panda

RP432KP0000A

PANDA FLUSH MOUNT KIT



RP432KP0000A LightSYS2 LCD Keypad



- The LightSYS keypad is affordable and easy to use LCD keypad, compatible with LightSYS or ProSYS, and is available with or without integral proximity reader

RP432KP0000A

LIGHTSYS2 KEYPAD, LCD



RP432EW4000A LightSYS 32 Zone Wireless Receiver



- 2 programmable outputs (1A relays)
- Flexible installation options
- Inside the main housing on the LightSYS bus
- Outside the main housing on the LightSYS bus
- As a stand-alone wireless receiver
- Up to 32 wireless zones, 16 multi-functional keyfobs (for LightSYS arm/disarm/panic/output) plus 200 keyfobs for WL Receiver output activation

RP432EW4000A

LIGHTSYS2 RECEIVER, WIRELESS 433MHZ, 32 ZONES, 2 O/P

Note: Actual product appearance may differ slightly from images above.



RP128EZ0100A LightSYS Single Zone Expander



- For LightSYS only
- Connects detector to bus syst
- Miniature size for fitting into relay detectors and connecting the relay detector to RISCO Bus

RP128EZ0100A

LIGHTSYS EXPANDER, SINGLE ZONE, CONNECTS DETECTOR TO BUS SYST



RP432TMP000A Tamper for LightSYS Housing



RP432TMP000A

TAMPER FOR LIGHTSYS HOUSING



RP296E04000A LightSYS Output Expander



- For LightSYS only
- 4 x 3Amp relay output expander (dry contacts)

RP296E04000A

LIGHTSYS EXPANDER, 4 x 3Amp OUTPUT



RP512G30000A Plug in GSM/3G module with Antenna



- For Agility4, LightSYS2 and ProSYS Plus
- Plug-In module
- Communicate over the GPRS/GSM networks for reporting, control and programming
- Primary or Back up for the IP or PSTN communications in case of communication failure
- Real time SMS, voice messages and email alerts
- The GSM/GPRS module also supports two-way voice communication

RP512G30000A

AGILITY, LIGHTSYS & PROSYS+ PLUG IN GSM/3G MODULE W/ANTENNA,



RP128EZB000B LightSYS Bus Zone Expander



- For LightSYS only
- 8 / 16 / 24 / 32 zone select
- The Bus Zone Expander supports connection of up to 32 RISCO Bus detectors. The unit also acts as an isolator and concentrator for better security and performance, as sabotage of the Bus on the detector side does not affect the system Bus

RP128EZB000B

LIGHTSYS EXPANDER, BUS ZONE, 8/16/24/32 ZONE SELECT



RP432EZ8000B LightSYS 8 Zone Input Expander



- For LightSYS only
- 8 zone expander with selectable zone resistance

RP432EZ8000B

LIGHTSYS EXPANDER, 8 ZONE INPUT



RP432PS10AUA LightSYS Power Supply



- 1.5Amp dc

RP432PS10AUA

LIGHTSYS POWER SUPPLY AU, 1.5AMP DC



RP128EPS000A LightSYS Switching Power Supply



- For LightSYS only
- Required AC power supply & enclosure
- Up to 3A current capacity with self supervision
- Advanced remote diagnostics, including remote voltage and current readings via upload/download or keypad
- Built-in 1.7 Amp siren, with keypad display of actual siren current
- Includes two utility outputs

RP128EPS000A

LSYS P/SUPPLY, 3A SWITCHING, REQ AC P/S & ENCLOSURE

Note: Actual product appearance may differ slightly from images above.



RW132EUSB00A

Adaptor Cable



- For Agility & LightSYS
- RS232 cable
- Panel to PC converter & serial to USB converter

RW132EUSB00A

ADAPT CABLE, RS232, PANEL TO PC CONVRTR W/SERIAL TO UBS, AGILITY/LSYS



1CB6029

Risco High Gain Antenna Adapter Cable



- For Agility & LightSYS

1CB6029

HIGH GAIN ANTENNA CABLE 200MM SMA FEM UFL FEM



RP512IP0000A

LightSYS Dual Socket Plug-in Module



- For LightSYS
- Supports multiple IP connections
- Supports redundancy for LightSYS when used in conjunction with 3G plug-in module (RP512G30000A)
- For Lightsys PCB version (E) or higher & firmware V 5.20 or higher
- Provides IP communication for event reporting to monitoring stations, for email events and for remote Configuration Software
- Plugs directly into Main board

RP512IP0000A

IP DUAL SOCKET PLUG IN MODULE FOR LIGHTSYS2 ONLY



RP432M0000E

LightSYS Main PCB Board



- For LightSYS
- With resistor pack & battery terminals
- 3G GSM compatible

RP432M0000E

LIGHTSYS MAIN BOARD (WITH RESISTOR PACK & BATTERY TERMINALS)



RP128B50000A

LightSYS Plastic Accessory Box



- For LightSYS only
- Plastic accessory box

RP128B50000A

LIGHTSYS BOX, PLASTIC ACCESSORY



RP432B00000B

LightSYS Polycarbonate Box



- For LightSYS only
- Polycarbonate box
- Can be used with LightSYS expansion module (max 2 expansion modules per enclosure)
- RP432TMP000A tamper for LightSYS housing is also required

RP432B00000B

LIGHTSYS POLYCARBONATE BOX

Note: Actual product appearance may differ slightly from images above.

Multi-Dimensional Security!



RISCO Group is proud to present Agility™4, a wireless multi layered smart security system, modular and adaptable. With a sleek and new design, Agility™4 is equipped with state-of-the-art outdoors and indoors, wireless visual verification that delivers interactive, automated protection in every way.

Identifying that every home is different and unique is at the core of Agility™4, enabling installers to offer their customers a solution that is ideal to each and every customer. Providing several layers of security allows installers to offer homeowners the perfect solution that matches their needs, their specific home structure and infrastructure, as well as their financial capabilities.

- ➔ **Advanced Communications capabilities and Enhanced RF Performance:** 3G, IP, GPRS and PSTN technologies, multiple paths communication for redundancy and resiliency, and enhanced radio performance.
- ➔ **Visual Verification, Indoors & Outdoors:** real time event verification, delivered by indoor and new revolutionary outdoor integrated camera detectors.
- ➔ **Smart Security & Safety:** Integrating smart home devices with remote Cloud based services and intuitive Smartphone App., for a truly enhanced, End-to-End Smart security solution.
- ➔ **Ultimate Wireless Solution with a new sleek design:** Quick, easy and simple installation with remote maintenance capabilities!

Multi-Dimensional Security

Agility™4 provides complete protection against intrusion and safety hazards, indoors and outdoors at every level, addressing every area of the home environments with its unique elements and attributes:

- **INDOORS:** Monitor and control incidents inside the house, whether a break-in or a safety hazard, Agility™4 protects what matters the most.
- **PERIMETER:** Acting to discourage and prevent an intruder from reaching inside, Agility™4 surrounds the house with a tight security layer that keeps the intruder outside.
- **OUTDOORS:** Agility™4 delivers ongoing deterrence, providing early warnings of possible events and threats approaching the household area.



Multi-Dimensional Business Model

Agility™4 is a flexible and adaptable system, and can always be enhanced and modified according to the homeowner's dynamic lifestyle and requirements, providing the professional installer numerous upsell opportunities for their customers' security systems:

- **SECURE:** Protect the house from burglary and theft with Agility™4 's State-of-the-Art indoor & outdoor wireless detectors, an array of IP cameras for live video verification, providing unmatched level of security for the entire home environment.
- **SAFE:** Keep family members and home surroundings safe and reduce risks of fire, electrocution and flood, by incorporating Agility™4 's innovative safety detectors against hazards such as Flood, Heat & Smoke.
- **SMART:** A truly enhanced security system provides complete peace of mind, efficiency and convenience, all in one comprehensive solution. By integrating smart home and security & safety devices into automated scenarios, and leveraging RISCO's cloud platform services and mobile application, Agility™4, enhances home security into the ultimate smart, interactive solution.

Integration & Synergy

VUpoint, Live Video Verification

Live Video Alarm Verification, with easy installation, P2P technology and unparalleled level of security & privacy. VUpoint sends immediate notification (snapshots and 30 sec video clip) of triggered events right to your mobile device, keeping you always in control, in real time.



iRISCO

A single intuitive app enables full control of security, safety, and Smart Home features, sending push notifications and images immediately to the smartphone, allowing homeowners to decide the best course of action within seconds. Initiating live video, controlling smart home devices, and managing all system detectors - all with a single click, on one interface.

Smart Home

Combining Smart home capabilities, with security and safety solutions allowing for automated pre-self-configured scenarios that enhances your home security – such as turning the lights on to dissuade and discourage potential burglars or turning off home appliances to prevent fire hazard.



Cloud

RISCO Cloud V5 is a robust revolutionary service and management platform for installation companies, transforming an entire company into a cutting-edge, highly efficient, most productive business operation, increasing profits, and driving business growth. It is a one-stop-shop that delivers the ultimate toolbox helping RISCO installers to define marketing strategy, to establish and maintain a long-term customer base, while providing valuable insights into upsell opportunities, increasing recurring monthly revenue (RMR). RISCO Cloud V5 creates a wholesome ecosystem, meticulously designed for RISCO installers.

“Perform any task, in any order, at anytime, anywhere”

New Features

➔ **Enhanced RF Performance (radio)**

Robust, reliable and significantly enhanced RF performance capabilities, for complete flexibility in every installation.

➔ **Advanced Communications - Backup & Redundancy**

Agility™4 offers all the latest communication technologies available – 3G, IP, GSM/GPRS and PSTN, and supports the configuration of multiple paths to ensure full backup and communication resiliency.

➔ **Beyond™ – unlocking a new standard in Outdoor Security**

Outdoor visual verification that keeps the intruder outside, minimizing false alarms, providing a new layer of security, making Agility 4 an even greater visual verification solution.

➔ **A Sleek, Clean Design!**

A new contemporary keypad that seamlessly blends with the wall background, as well as a refined key-fob and additional accessories such as smoke & heat detector, internal siren and more.



Security

Wireless eyeWAVE PIR/PIR Pet CAM

Integrated camera indoor detector for visual verification, captures and transmits a sequence of images in case of an alarm.

RWX95CM/P | 2W WL eyeWAVE PIR/PIR Pet Cam

NEW Beyond Wireless DT CAM

Cutting edge wireless DT outdoor detector with integral high-resolution camera. Optional solar panel for extended battery life.

RWX350DC | WL Beyond DT Cam

NEW Beyond Wireless

Reliable wireless DT outdoor detector with Unique Detection Technologies designed for the Outdoors.

RWX350D | WL Beyond DT

Wireless iWAVE PIR/PIR Pet,

NEW Wireless iWAVE DT/DT Pet

A stylish wall-mount detector with a DT version for higher catch performance. Easy to install with a simple bracket to wall installation.

RW95/P | WL iWAVE PIR/PIR Pet
RW95DT/P | WL iWAVE DT/DT Pet

NEW Wireless BWare PIR/DT

Elegant and modern design with advanced technologies: K-band Microwave for reducing false alarms and convex Lens for enhanced performance.

RWX515PR | WL BWare PIR
RWX515DT | 2 Way WL BWare DT

Wireless Door/Window Contact

A supervised transmitter ideal with magnet for wireless perimeter door/window protection. Easy to install using a simple bracket to wall installation.

RWX73M | 2Way Door/Window Contact
RWX73F | 2Way Multi-Function Contact

Wireless Curtain PIR Detector

Unique sunlight protection technology eliminates false alarm. Supplied with a 90° bracket for installation flexibility.

RWX106 | 1 & 2-Way WL Curtain PIR

Wireless Glassbreak

Detects the breaking of all common glass types and thicknesses. Supplied wall/ceiling swivel for optimal mounting and performance.

RWT6G | WL Glassbreak Detector

Safety

NEW 2-way Wireless Smoke & Heat Detector

The new Smoke and Heat detector, now in a new sleek and elegant look and quick and simple installation.

RWX35S | WL Smoke & Heat

Keypads and keyfobs

NEW Panda Wireless Keypad

Extremely reliable keypad with a clean design, ideal for users who are looking for a contemporary look and feel in their premises.

RW332KP/P | WL Panda/+Prox

NEW Panda Wireless Keyfob

The new Wireless 2-Way Keyfob combines the most advanced technologies within a contemporary, compact and streamlined design.

RWX332KF | Panda 2Way KeyFob

2-way Remote Control

A stylish easy to use 8 button keyfob typically used for arming and disarming as well as reviewing the status of the system.

RW132KF2 | 2Way WL Remote Control

Sounders

Wireless Internal Sounder

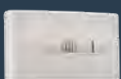
An aesthetically designed, fully wireless unit designed for indoor environment.

RWS42 | WL Indoor Sounder

Wireless LUMIN8

A fully wireless sounder providing an easy and flexible solution for quick installation.

RWS401A/B | WL Lumin8 Amber/Blue





Technical specifications

Wireless zones (1-Way or 2-Way)	32
Partitions	3
Wireless sounders (2-Way)	3 (indoor or outdoor)
Wired zones	4 (with I/O Expander)
Wired outputs	4 (with I/O Expander): 2x3A relay and 2x500mA
IP Camera (internal/external)	Unlimited number supported through the Cloud server
Wireless PIR Cameras (incl Beyond)	8
Keypads (2-Way)	Up to 3
Remote controls (1- Way or 2-Way)	8
X-10	Supported with I/O Expander
User codes	32
Event log	1000 (panel), 2000 (cloud)
Monitoring Station accounts	3
Follow-me destinations	16 (panel), unlimited (cloud)
Communication	Up to 3: 3G, 2G, IP and PSTN in any combination
Reporting formats	Contact ID, SIA level 2 & 3 (text support), IP/GSM Receiver, SIA IP (with encryption)
Installer programming	Local using the keypad
Methods	Local using RS232 for Configuration Software Remote using Configuration Software (3G, GPRS, IP, PSTN) direct or through the cloud
Firmware upgrade	Local via RS232 or remote via 3G, GPRS or IP
Automated scheduling	8 (arm/disarm or output control)
Speaker configuration	External in parallel with internal or additional external
Internal Siren intensity	90 dBA at 1m
End user features	<ul style="list-style-type: none"> • Smartphone app and web browser for video verification, arm/disarm, control and monitoring the system • Email: Event and images notification • SMS: Event notification and remote control • Audio: Voice event messaging, touch-tone control with full voice menu guide, 2-way audio for listen-in and speak-in • Push notifications, live video stream with recording capabilities
Dimensions (H x W x D)	268.5 x 219.5 x 64 mm (10.57 x 8.64 x 2.52 inch)
Approvals	EN50131 Grade 2, Class II; EN50136; NFA2P
Power	230 VAC (-15%/+10%), 50Hz, 50mA
Operating temperature	-10° C to 40° C (14° F to 131° F)
Storage temperature	-20° C to 60° C (-4° F to 140° F)
Weight (w/o battery)	1.31kg (2.9 lbs) – full configuration
RF Immunity	According to EN 50130-4

Ordering information

PN	Description
RW132V431C0E	Agility4; PSTN+IP; Voice C;433;9DC
RW132V4D1C0E	Agility4; 3G; EN/ES/PR; 433;9DC

Physical kits

PN	Description
RWK1001	Agility4(3G) Kit with PET Camera PIRS
RWK1002	Agility4 (3G) kit with Non Camera PET PIRS
RWK1003	Agility4 (IP & PSTN) Kit with non Camera PET PIRS
RWK1004	Agility4 (IP & PSTN) Kit with PET Camera PIRS



RWK1001 Agility4 (3G) Kit with PET Camera PIRS



- 1 x Agility4 main panel complete with 3G module (RW132V4D1C0E)
- 1 x Wireless Panda Keypad with Prox (RW332KPP400A)
- 2 x PIR PET camera (RWX95CMP40AC)
- 2 x 4 button keyfob (RP296T4RC00B)
- Power Supply Included (1ACA0017)

RWK1001

AGILITY4 KIT, 3G WITH PET CAMERA PIRS



RWK1002 Agility4 (3G) kit with Non Camera PET PIRS



- 1 x Agility4 main panel complete with 3G module (RW132V4D1C0E)
- 1 x Wireless Panda Keypad with Prox (RW332KPP400A)
- 2 x PIR PET detector (RWX95P43300B)
- 2 x 4 button keyfob (RP296T4RC00B)
- Power Supply Included (1ACA0017)

RWK1002

AGILITY4 KIT, 3G WITH PET STANDARD PIRS



RWK1003 Agility4 (IP & PSTN) Kit with non Camera PET PIRS



- 1 x Agility4 main panel complete with IP module (RW132V431C0E)
- 1 x Wireless Panda Keypad with Prox (RW332KPP400A)
- 2 x PIR PET detector (RWX95P43300B)
- 2 x 4 button keyfob (RP296T4RC00B)
- Power Supply Included (1ACA0017)

RWK1003

AGILITY4 KIT - IP & PSTN W/ 2 X PET STANDARD PIRS



RWK1004 Agility4 (IP & PSTN) Kit with PET Camera PIRS



- 1 x Agility4 main panel complete with IP module (RW132V431C0E)
- 1 x Wireless Panda Keypad with Prox (RW332KPP400A)
- 2 x PIR PET camera (RWX95CMP40AC)
- 2 x 4 button keyfob (RP296T4RC00B)
- Power Supply Included (1ACA0017)

RWK1004

AGILITY4 KIT - IP & PSTN W/ 2 X PET CAMERA PIRS



RW132V431C0E Agility4 Control Panel with IP/PSTN Modules



- 1 x Agility4 main panel complete with battery
- 1 x IP dual socket plug in module (RP512IP0000A)
- **Power Supply (1ACA0017) Sold Separate**

RW132V431C0E

Agility4 CONTROL PANEL, IP & PSTN MODULES



RW132V4D1C0E Agility4 Control Panel with 3G/GSM Module



- 1 x Agility4 main panel complete with battery
- 1 x 3G plug in module + ext antenna (RP512G30000A)
- **Power Supply (1ACA0017) Sold Separate**

RW132V4D1C0E

AGILITY4 CONTROL PANEL, 3G/GSM MODULE



1ACA0017 Agility4 Power Supply



- For Agility only
- 9Vdc 1.5Amp plug pack

1ACA0017

AGILITY4 PLUG PACK, 9VDC 1.5AMP



RW332KPP400A Panda Wireless Keypad - Prox



- Compatible with Agility
- Visual on-screen indicators
 - Cloud Connectivity
 - System Trouble
 - Tamper
 - Arm/Disarm
- Dimensions (H x W x D): : 178 x 103 x 38mm

RP432KPP200B

PANDA WIRED KEYPAD

Note: Actual product appearance may differ slightly from images above.



RP512G30000A Plug in GSM/3G module with Antenna



- For Agility4, LightSYS2 and ProSYS Plus
- Plug-In module
- Communicate over the GPRS/GSM networks for reporting, control and programming
- Primary or Back up for the IP or PSTN communications in case of communication failure
- Real time SMS, voice messages and email alerts
- The GSM/GPRS module also supports two- way voice communication

RP512G30000A

AGILITY, LIGHTSYS & PROSYS+ PLUG IN GSM/3G MODULE W/ANTENNA,



RP512IP0000A LightSYS Dual Socket Plug-in Module



- For LightSYS
- Supports multiple IP connections
- Supports redundancy for LightSYS when used in conjunction with 3G plug-in module (RP512G30000A)
- For Lightsys PCB version (E) or higher & firmware V 5.20 or higher
- Provides IP communication for event reporting to monitoring stations, for email events and for remote Configuration Software
- Plugs directly into Main board

RP512IP0000A

IP DUAL SOCKET PLUG IN MODULE FOR LIGHTSYS2 ONLY



RW132I040AUH 2-Way Wireless Input / Output Expander



- For Agility only
- 4 input & 4 output
- 433MHZ
- PSU with back up battery (3 x AA rechargeable)
- Connects hard wired devices to the system and thereby increasing flexibility and future expansion
- The Wireless Home Automation Module supports 4 hardwired zones, 4 outputs and controls up to 16 X10 devices that can be used to control for example, the lights, garage door, garden sprinkler or other home devices

RW132I040AUH

EXPANDER, 2-WAY WL INPUT(4)/OUTPUT(4) + X10 , 433MHZ, +PSU W/BACK UP BATTs



RW132EUSB00A Adaptor Cable



- For Agility & LightSYS
- RS232 cable
- Panel to PC converter & serial to USB converter

RW132EUSB00A

ADAPT CABLE, RS232 , PANEL TO PC CONVRTR W/SERIAL TO UBS, AGILITY/LSYS



1CB6029 Risco High Gain Antenna Adapter Cable



- For Agility & LightSYS

1CB6029

HIGH GAIN ANTENNA CABLE 200MM SMA FEM UFL FEM



RA332KPFM00A Panda Flush Mount



- Flush mount kit Panda

RP432KP0000A

PANDA FLUSH MOUNT KIT

Note: Actual product appearance may differ slightly from images above.



RK410RQ Zodiac Quad PIR Grade2, 12m



- Analog sensor
- Real quad-element pyroelectric sensor
- Lens design for 12m x 12m coverage
- Improved false alarm immunity
- RFI immunity: 25V/m up to 1 GHz
- Free swivel for wall/ceiling mounting
- Optional long range lens: 18m x 2 m
- Not Available in W.A.

RK410RQ

ZODIAC QUAD PIR W/SWIVL CEILING BRAKT GR2, 12M/40'



RK412PT0000B

DigiSense PIR Pet Detector Grade2, 12m



- 12m for pet friendly model PIR Pet (32kg)
- Microprocessor-based Digital Signal Processing
- True Temperature Compensation
- DT models include Tri-colour LED for easy walk test and anti-fluorescent interference signal processing
- Ample wiring space for easy installation
- Variable PetThreshold (VPT™) in Pet Friendly
- Long-range coverage: 23m 5°
- Built-in EOL resistors

RK412PT0000B

DIGISENSE PIR PET, GRADE 2, 12M/40'



RK412DTPTUSB DigiSense DT Pet Detector Grade2, 12m



- 12m for pet friendly model DT Pet (34kg)
- Microprocessor-based Digital Signal Processing
- True Temperature Compensation
- DT models include Tri-colour LED for easy walk test and anti-fluorescent interference signal processing
- Ample wiring space for easy installation
- Variable Pet Threshold (VPT™) in Pet Friendly models
- Built-in EOL resistors

RK412DTPTUSB

DIGISENSE DETECTOR, PET, GR 2, 12M/40'



RK800Q00000C iWise PIR QUAD Detector Grade2, 15m



- 15m Coverage
- Two dual-element PIR sensors
- Two independent digital signal processing channels
- Built-in Double EOL resistors, jumper selectable
- Cover tamper, Creep Zone
- True temperature compensation
- Mounting Height: 2.1m-2.7m

RK800Q00000C

IWISE DETECTOR, QUAD GRD2, 15M



RK815DTGLUSC iWise DT Detector Grade2, 15m



- 15m Coverage
- Dual MW and PIR technologies
- Intelligent Digital Signal Processing
- Anti-Cloak Technology (ACT™)
- Green Line™ for disabling the MW during disarm
- Built-in Triple EOL resistors, jumper selectable
- Cover tampers, Creep Zone
- True temperature compensation
- Mounting Height: 2.1m-2.7m

RK815DTGLUSC

IWISE DUAL TECH DETECTOR, GRADE 2, 15M



RK825DTGLUSC iWise DT Detector Long Range Grade2, 25m



- 25m Coverage
- Dual MW and PIR technologies
- Intelligent Digital Signal Processing
- Anti-Cloak Technology (ACT™)
- Green Line™ for disabling the MW during disarm
- Built-in Triple EOL resistors, jumper selectable
- Cover tampers, Creep Zone
- True temperature compensation
- Mounting Height: 2.1m-2.7m

RK825DTGLUSC

IWISE DETECTOR, ACT & GREENLINE, GRADE 2, 25M/82'

Note: Actual product appearance may differ slightly from images above.



RK811DTPTUSC
iWise DT Pet Detector Grade2, 8m & 11m



- 8m-11m Coverage
- Pet friendly up to 45 kg
- Dual MW and PIR technologies
- Variable Pet Threshold (VPT)
- Active creep zone to ensure pet immunity without loss of intruder detection
- Intelligent Digital Signal Processing
- Anti-Cloak Technology (ACT™)
- Green Line™ for disabling the MW during disarm
- Built-in Triple EOL resistors, jumper selectable
- Cover tamper
- True temperature compensation
- 2 lenses provided for different installation heights
- Installation height 2.4m coverage: 8m x 8m
- Installation height 2.1m coverage: 11m x 11m

RK811DTPTUSC

IWISE DETECTOR PET, GRADE 2, 8M/27' & 11M/50'



RK500QBG300A
BWare BUS Quad 15mtr G3 Detector



- Risco BUS Technology
- 15m 90° Coverage
- 2 Dual Element PIR's
- Convex Fresnel Lens
- Anti-Mask Detection Active Infrared
- White Light Optical Filtering
- True Temperature Compensation
- Built-in Triple EOL resistors, jumper selectable
- Gold Plated Wall and Cover tamper
- True temperature compensation
- Output Contacts Alarm, Tamper & Fault/AM
- Installation height 2.1m - 3.3m

RK500QBG300A

BWARE BUS QUAD PIR DETECTOR, GRADE 3, 15M



RK515DTBGLOA
BWare BUS DT 15mtr G2 Detector



- Risco BUS Technology
- 15m 90° Coverage
- K-Band Microwave + PIR
- Convex Fresnel Lens
- Anti-Mask Detection Active Infrared
- White Light Optical Filtering
- True Temperature Compensation
- Built-in Triple EOL resistors, jumper selectable
- Gold Plated Wall and Cover tamper
- True temperature compensation
- Output Contacts Alarm, Tamper & Fault/AM
- Installation height 2.1m - 3.3m

RK811DTPTUSC

IBWARE BUS Dual Tech DETECTOR, GRADE 3, 15M



RK500Q0G300A
BWare Quad PIR 15mtr G3 Detector



- 15m 90° Coverage
- 2 Dual Element PIR's
- Convex Fresnel Lens
- Anti-Mask Detection Active Infrared
- White Light Optical Filtering
- True Temperature Compensation
- Built-in Triple EOL resistors, jumper selectable
- Gold Plated Wall and Cover tamper
- True temperature compensation
- Output Contacts Alarm, Tamper & Fault/AM
- Installation height 2.1m - 3.3m

RK500Q0G300A

BWARE QUAD PIR DETECTOR, GRADE 3, 15M



RK515DTG300B
BWare DT 15mtr G3 Detector



- 15m 90° Coverage
- K-Band Microwave + PIR
- Convex Fresnel Lens
- Anti-Mask Detection Active Infrared
- White Light Optical Filtering
- True Temperature Compensation
- Built-in Triple EOL resistors, jumper selectable
- Gold Plated Wall and Cover tamper
- True temperature compensation
- Output Contacts Alarm, Tamper & Fault/AM
- Installation height 2.1m - 3.3m

RK515DTG300B

IBWARE Dual Tech DETECTOR, GRADE 3, 15M



RA900000000A
Ceiling Bracket



- For iWise & DigiSense detectors

RA900000000A

BRACKET, CEILING, FOR IWISE & DIGISENSE DETECTORS



RA910000000A
Wall & Corner Bracket



- For iWise & DigiSense detectors

RA910000000A

BRACKET, WALL, FOR IWISE & DIGISENSE DETECTORS



RA51T000000A
BWare Ceiling/Wall Mount Swivel Bracket



- For BWare detectors

RA51T000000A

BRACKET, CEILING/WALL FOR BWARE DETECTORS

Note: Actual product appearance may differ slightly from images above.



RK2000DPC00B
LuNAR PIR 360 Ceiling Mount Detector Grade2



- 360° low profile ceiling mount PIR
- PIR sensor: Dual Element
- Intelligent Digital Signal Processing
- Adjustable sensitivity, variable pulse count
- True Temperature Compensation
- Built-in Double EOL resistors, jumper selectable
- Coverage: 360° 12m diameter
- Mounting height: 2.8m~4m

RK2000DPC00B

LUNAR PIR, 360 CEILING MOUNT DETECTOR GRADE 2



RK150DTGLUSB
LuNAR DT 360 Ceiling Mount Detector Grade2



- 360° low profile ceiling mount DT
- Dual technology (MW and PIR)
- Intelligent Digital Signal Processing
- Anti-Cloak Technology (ACT)
- True Temperature Compensation
- Superior fluorescent interference rejection
- Built-in EOL resistors, jumper selectable
- Green Line™ for disabling the MW during disarm
- Coverage: 360° 12m diameter
- Mounting height: 2.8m~4m

RK150DTGLUSA

LUNAR DT DETECTOR, 360 CEILING MNT, ACT & GREENLINE, GR 2



RK150DTG3USC
LuNAR DT AM Grade 3, 12m



- Active IR Anti-Mask
- 360° low profile ceiling mount Grade 3
- 110° wide-angle Fresnel lens
- Coverage 12m diameter
- Dual technology (MW and PIR)
- Anti-Cloak Technology (ACT™)
- Green Line™ for disabling the MW during disarm
- Built-in Triple EOL resistors, jumper selectable
- Cover and back tampers
- Low profile design
- Mounting height: 2.8m~4m

RK150DTG3USC

LUNAR 360 DT AM GRADE 3



RK200DTG3USB
LuNAR Industrial DT AM, 360 Ceiling Mount Detector, Grade3



- RISCO Bus or relay installation
- Up to 8.6m mounting height
- 360° by 18m (60') diameter coverage pattern
- Dual Technology (PIR+MW)
- 3 independently adjustable PIR channels for customized coverage
- Anti-Mask: 3 Active IR channels
- Anti-Cloak Technology (ACT)
- True Temperature Compensation
- Green Line Technology
- 3 tri-color LEDs for easy walk testing
- Built-in Triple EOL resistors, jumper selectable
- Remote Control & Diagnostics via PC software

RK200DTG3USB

LUNAR DETECTOR, INDUSTRIAL 360 DEG CEILING MNT, GRD 3

Note: Actual product appearance may differ slightly from images above.



RK601SM0000B
Shocktec Plus Digital Shock Detector with Magnet, Grade2

- Ideal for windows, doors, walls and roofs
- Intelligent Digital Signal processing – differentiates between naturally caused vibrations and cuts out frequencies that cannot be caused by an illegal entry attempt
- Incorporates a door/window magnetic contact for shock and contact protection (separate zones)
- Magnet can be disabled if not required
- Gross Attack detection
- Attempts to defeat the contact with large magnets cause a tamper alarm
- Tri-color LED indicator: Orange-over-sensitive, green: alarm & correct calibration, red: under-sensitive

RK601SM0000B

SHOCKTEC DETECTOR, DIGITAL SENSOR W/MAGNET, GR2



RK66S000000B
High Security Seismic Detector

- Piezo sensor with pattern recognition digital signal processing
- Temperature sensors detect extreme cold and high temperature attacks
- Detection range up to 5m (16') radius
- Anti-drilling shield as standard
- Remote sensitivity reduction input, allows reducing sensitivity during ATM or vending machine dispensing
- Wall and cover tamper protection
- Relay or RISCO Bus installation
- EOL resistors: Built-in, jumper selectable

RK66S000000B

HIGH SECURITY SEISMIC DETECTOR



RG71FM0G300B
VITRON Plus, Acoustic Glass Break Detector Grade2, 9m

- Detects breakage of all glass types: plate, tempered, laminated and wired
- 9m range with omni-directional microphone
- Microprocessor-based Dual Frequency Pattern Recognition
- Flush, wall or ceiling mount
- Remote test without opening unit
- Dead microphone supervision

RG71FM0G300B

VITRON PLUS ACOUSTIC GLASS BREAK DETECTOR GRADE 2, 9M

DFMWS60W/BN/GY
Surface Mount Reed Switch



- Gap 50mm
- Colour white, brown, grey, black, beige, yellow and green
- Contact NC, SPST
- Max resistance 0.2Ohm
- Max rating 8W
- Max voltage 100Vdc
- Max current 500mA
- Dimensions 90 x 13 x 18mm

DFMWS60W/BN/GY

HARD WIRED SURFACE MOUNT REED



DFMWSF41
Flush Mount Reed Switch 19mm (3/4")

- Gap: 25mm
- White or brown
- Dimensions 19 x 20mmContact

DFMWSF41

HARD WIRED FLUSH MOUNT REED SWITCH 19mm (3/4")



DFMWSF42
Flush Mount Reed Switch 25mm (1")

- Gap: 40mm
- White or brown
- Dimensions 30 x 25mm

DFMWS42

HARD WIRED FLUSH MOUNT REED SWITCH 25mm (1")



DFMWSF43
Stubby Flush Mount Reed Switch 9.5x19mm

- Gap: 20mm
- White or brown
- Dimensions 9.5 x 19mmContact

DFMWSF43

STUBBY FLUSH MOUNT REED SWITCH 9.5x19MM



DFMWSF46
Flush Mount Reed Switch 9.5x32mm

- Gap: 28mm
- White or brown
- Dimensions 19.5 x 32mm Contact

DFMWSF46

FLUSH MOUNT REED SWITCH 9.5x32MM

Note: Actual product appearance may differ slightly from images above.



DFMWM8 Roller Shutter Reed Switch

- Gap: 50mm
- Armoured cable: 630mm
- Contact: NC, SPST (standard), or NC&NO, SPDT (p/n WM88-NO)
- Max resistance: 0.20hm
- Max rating: 10W
- Max voltage: 100VDC
- Max current: 500mA
- Dimensions: Reed switch: 106 x 36 x 10mm;
Magnet: 106 x 15 x 16mm; Bracket: 106 x 50 x 50mm

DFMWM8

ROLLER SHUTTER REED SWITCH



SPBSA12V7 Zeal 12V 7AH Battery

- Amp Hours 7.0 Ah
- Battery Voltage 12V
- Operating Temperature Range 25±3°C (77±5°F)
- Nominal Voltage 12V
- Nominal Capacity 7.0 Ah
- Maximum Discharge Current 105A (5s)
- Weight 2.1kg

SPBSA12V7

ZEAL 12V 7AH BATTERY

Note: Actual product appearance may differ slightly from images above.



RWX95P43300B iWAVE 2-Way Wireless PIR Pet Detector, 12m



- For Agility & Lightsys
- 433MHz
- Coverage: 12mx12m wide-angle
- Pet friendly up to 36kg (80lb) with Variable Pet Threshold (VPT™)
- Intelligent Digital Signal Processing
- Pigmented lens for white light protection to prevent false alarms
- Wall tamper suitable for corners
- Mounting height: 2.2m to 2.5m

RWX95P43300B

IWAVE DETECTOR, 2-WAY WL PET PIR, 433MHZ, 12M, UP TO 36KG



RWX73F43300A 2-Way Wireless Magnetic/Door Contact



- For Agility & Lightsys
- 433MHz (2-Way)
- Built in magnetic contact
- Selective input termination: NO, NC, DEOL
- Selective input response time adjusted to wired sensors (Fast for shock sensors, Slow for magnetic switches)
- Fully supervised
- Tamper protection: Back + Cover
- Battery-life saving: events are only sent once every 2.5 minutes

RWX73F43300A

MAG DOOR CONTACT, 2-WAY W.LESS/WINDOW, 433 MHZ (+ INPUT)



RWT62W43300B Wireless Shock & Contact Detector, 1-Way



- For Agility & Lightsys
- 433MHz (1-way)
- Shock with door/ window contact includes two separate channels
- Includes door/window contact on a separate wireless zone
- Digital Microprocessor with Intelligent Digital Signal Processing
- Tri-color LED enables accurate and reliable calibration, with over-sensitive and under sensitive indications
- Gross attack detection
- Encapsulated bi-morph piezo electric sensor
- Wall and cover tamper protection
- Dimensions (mm): 81 (H) x 35 (W) x 32 (D)

RWT62W43300B

WIRELESS SHOCK & CONTACT DETECTOR, 1-WAY



RWX95CMP40AC eyeWAVE 2-Way Wireless PIR Pet Camera, 12m



- For Agility only
- Includes an integrated camera for visual verification and is compatible with the Agility3/4 Security System
- Pet friendly: Up to a 36 kg animal
- Intelligent Digital Signal Processing
- PIR coverage 12m wide angle
- VGA or QVGA camera resolution with ~85° field-of-view
- View Angle: H 90° V 71°
- Camera Type: CMOS digital image sensor
- On-demand images initiated from authorized Smartphone or web browser
- Discreet IR flash allows imaging in complete darkness, up to 10m
- Lux: 0 Lux (total darkness)
- During disarm, events are ignored to save battery and for privacy
- Sequence of images upon event, configurable number and fps
- Wall tamper suitable for corners
- Mounting height: 2.0m to 2.4m

RWX95CMP40AC

EYEWAVE CAMERA, 2-WAY WL PIR PET, 433 MHZ, 12M, 36KG



RWX10640000A 2-Way Wireless PIR Curtain Detector, 6m or 3m



- For Agility & LightSYS
- Selectable coverage range: 6m or 3m
- Mounting height: up to 3m
- Sunlight Protection: white light from sun and headlights blocked by special mechanism
- Designed for easy battery replacement by end-user
- Includes 90° bracket for installation on left or right of window
- True Temperature Compensation
- Compatible with all of RISCO's 1-way and 2-way wireless systems

RWX10640000A

DETECTOR, WIRELESS PIR CURTAIN, 2 WAY

Note: Actual product appearance may differ slightly from images above.



RWT6G043300C

VITRON Wireless Acoustic Glass Break Detector, 9m



- For Agility & LightSYS
- Coverage: 12m, 90°
- 433MHz (1-way)
- Provides reliable perimeter glass break detection
- Detects breakage of all glass types: plate, tempered, laminated and wired
- Remote test without opening unit
- Microprocessor-based Dual Frequency Pattern Recognition
- Dead microphone supervision
- Supplied with wall/ceiling swivel mounting bracket
- 9m range with omni-directional microphone

RWT6G043300C

VITRON DETECTOR, WL BREAKGLASS, WITH SWIVEL, 433MHZ, UP TO 9M/30'



RWX35S00400C

Wireless Smoke & Heat Detector (Heat & Rise & Photoelectric)



- For Agility & LightSYS
- Coverage: 12m, 90°
- 433MHz (1-way)
- Provides reliable perimeter glass break detection
- Detects breakage of all glass types: plate, tempered, laminated and wired
- Remote test without opening unit
- Microprocessor-based Dual Frequency Pattern Recognition
- Dead microphone supervision
- Supplied with wall/ceiling swivel mounting bracket
- 9m range with omni-directional microphone

RWX35S00400C

WIRELESS SMOKE & HEAT DETECTOR, HEAT, RISE, PHOTOELECTRIC

Note: Actual product appearance may differ slightly from images above.



RK315DT0000C

WatchOUT DT eXtreme Outdoor Detector with Swivel, Grade3, 15-23m



- RISCO Bus or relay installation
- Two microwave and two PIR channels
- Microwave anti-collision allows back-to-back and face-to-face installations
- 2 Microwave channels detection method: Sway Recognition™ Technology
- 2 PIR channel detection method: Digital Correlation™ Technology
- Anti-Sabotage: Directional proximity alert using 2 microwave channels
- Active IR anti-mask and Proximity alerts Green Line™ for disabling the MW during disarm
- Pet immunity: Animals up to 70cm head height with no weight limitation
- Dirty lens alert
- Environment rating: IP 65
- Includes swivel bracket
- Mounting height: 1m to 2.7m, 2.2m for barrier, and Long Range
Wide angle coverage: 15m 90°

RK315DT0000C

WATCHOUT DETECTOR, DT OUTDOOR, EXTREME



RK350DT0000B

Beyond DT Outdoor Detector Wired & BUS, 12m 90°



- RISCO Bus or Wired installation
- K-Band microwave two channels
- 2 Dual Element PIR Sensors, 2 Separate Lenses
- Green Line Technology for disabling the MW during disarm
- Anti-Mask Detection Active Infrared
- Pet Friendly up to 70cm Height
- Built-in EOL Resistors Triple EOL
- Tamper Wall & Cover, 3-axis Accelerometer
- Environment rating: IP 65
- Mounting height typical 2.2m
- Coverage: 12m 90°

RK350DT0000B

BEYOND DT OUTDOOR DETECTOR, WIRED & BUS, 12M



RWX350DC400A

Beyond Dual Technology with Camera 2-Way Wireless Outdoor detector, 12m



- For Agility only
- Includes an integrated camera for visual verification and is compatible with the Agility3/4 Security System
- Coverage: 12m, 90°
- Anti-Mask detection method: Active Infrared
- Pet Friendly: Animals up to 35cm head height
- Tamper: Wall, 3-axis Accelerometer
- Discreet IR flash
- Environment rating: IP 65
- Installation Height: Typical 2.2m

RWX350DC400A

BEYOND DUAL TECHNOLOGY WITH CAMERA 2-WAY WIRELESS OUTDOOR DETECTOR, 12M



RWX350D0400A

Beyond Dual Technology 2-Way Wireless Outdoor detector, 12m



- For Agility & Lightsys
- 433MHz
- Coverage: 12m, 90°
- Anti-Mask detection method: Active Infrared
- Pet Friendly: Animals up to 35cm head height
- Tamper: Wall, 3-axis Accelerometer
- Environment rating: IP 65
- Installation Height: Typical 2.2m

RWX350D0400A

BEYOND DUAL TECHNOLOGY 2-WAY WIRELESS OUTDOOR DETECTOR, 12M



RWX107DT400A

Wireless DT AM Outdoor Curtain Detector



- For Agility, LightSYS, ProSys
- Coverage range Up to 12m 5°
- Mounting height 1.8 -3m
- Detection Sensors Dual Element PIR + K-Band Microwave
- Anti-Mask Detection Active-IR
- Includes 90° bracket for installation on left or right of protected area
- Direct Sunlight Immunity
- Wall Tamper

RWX107DT400A

WIRELESS DT AM OUTDOOR CURTAIN DETECTOR, 12M



RA350S00000B

Wireless Beyond DT 180° Swivel Bracket Kit



- For Beyond DT Detectors

RA350S00000B

WIRELESS BEYOND DT 180° SWIVEL BRACKET KIT



RWT7400000H

Wireless 30cm Twin Beam

- For Agility & Lightsys
- 433MHz (1-way)
- Range up to 10m max between beams
- Designed for IP65 environmental protection
- Operates in direct sunlight with high false alarm immunity from leaves, blowing debris and small animals
- Front mounting modules
- Simple beam alignment
- Anti-sabotage with encrypted ID and anti-collision between adjacent units
- Powered by standard 3V lithium CR123 batteries with 3 year typical lifetime



RWT7400000H

WIRELESS TWIN BEAM, 30CM, 433MHZ (RANGE UP TO 10MTRS)

Note: Actual product appearance may differ slightly from images above.



RP200KT0000A
RISCO PROX Tags, 13.56MHz



- For Agility & LightSYS
- 10 x PROX tags
- Black
- 13.56MHz

RP200KT0000A

PROX TAGS X 10, BLACK, 13.56MHZ



RP296T4RC00B
4-Button Remote Keyfob, Grey



- For Agility & Lightsys
- 433MHz (1-Way)
- Rolling Code
- Grey colour
- 4 programmable channels (Button functionality is programmable to Arm, Disarm, Stay Arm, panic and output control)
- Low battery and transmission LED indication
- Pocket size for keyring or pendant mounting
- Battery type: CR2430, 3V lithium battery
- Typical Battery life: 3 years
- Operates up to: 200m open line of sight

RP296T4RC00B

KEYFOB, WL LONG RANGE 433MHZ



RWX332KF400A
Panda 2-Way Keyfob



- For Agility & Lightsys
- 433MHz (2-Way)
- Contemporary, compact and streamlined design
- Easy allocation
- Easy battery replacement
- Colored LED display
- Acknowledgment from panel upon each command
- Request based system status indication
- Panic Alarm
- Activate and deactivate UO
- Low battery indicator

RWX332KF400A

PANDA 2-WAY KEYFOB, 433MHZ



RWT52P43300A
Panic 2-Button Keyfob



- For Agility & Lightsys
- 433MHz (1-Way)
- Assigned to a zone on the control panel
- Prevents false panic alarms
- Includes Key ring, pendant or belt clip mounting
- Low battery and transmission LED indication
- Battery type: CR2430 3V Lithium
- Typical Battery life: 3 years
- Operates up to: 120m open line of sight

RWT52P43300A

KEYFOB, PANIC 2-BUTTON, BELT CLIP/ PENDANT, 433MHZ



RWT51P40000A
Panic Wristband



- For Agility & Lightsys
- 433MHz (1-Way)
- Water resistant with IP67 rating
- Includes Lanyard and wristband
- Assigned to a zone on the control panel
- Low battery and transmission LED indication
- Typical Battery life: 3 years
- Operates up to 120m open line of sight

RWT51P40000A

PANIC WRISTBAND OR PENDANT WITH LANYARD, 433MHZ, IP67

Note: Actual product appearance may differ slightly from images above.



RWS401B4000B
LuMIN8 2-Way Wireless Sounder, External



- For Agility & Lightsys
- 433MHz (2-Way)
- Fully battery powered
- Fully supervised
- Sounder volume 105 dB @ 1 meter - adjustable
- Cover and back tamper protection
- Typical battery lifetime: 3 years
- Wireless range 150m line of sight
- IP class IP 44
- Dimensions (mm): 273 (H) x 230 (W) x 64 (D)

RWS401B4000B

LUMIN8 SOUNDER, 2-WAY WL, OUTDR, 433MHZ, BLUE LENS



RWS42043300A
2-Way Wireless Sounder, Internal



- For Agility & Lightsys
- 433MHz (2-Way)
- Fully battery powered
- Fully supervised
- Sounder volume 105 dB @ 1 meter - adjustable
- Cover and back tamper protection
- Typical battery lifetime: 3 years
- Wireless range 150m line of sight
- IP class IP 44
- Dimensions (mm): 183 Ø x 51 (D)

RWS42043300A

SOUNDER, 2-WAY WIRELESS INDOOR , 433MHZ, IP44, WHITE

Hardwired

DFMWP06
Combo Siren & Strobe Teardrop



- Siren tone selectable for different applications
- Sound volume adjustable: low dB for testing and high dB for normal operation
- Loud: up to 110dB
- Bright: new LED strobe design
- Independent siren and strobe operation
- High quality UV treated case
- Weather proof
- Front and back tampers
- EOLRs built in, suitable for most major alarm panels
- Dimensions 200 x 110 x 70mm

DFMWP06

COMBO SIREN AND STROBE TEARDROP

Hardwired

DFMWP16
Combo Siren & Strobe Rectangle



- New design with more usable Custom Logo Print area
- Siren tone selectable for different applications
- Sound volume adjustable: low dB for testing and high dB for normal operation
- Loud: up to 110dB
- Bright: new LED strobe design
- Independent siren and strobe operation
- High quality UV treated case
- Weatherproof
- Front and back tampers
- EOLRs built in, suitable for most major alarm panels
- Custom logo screen print welcome
- Dimensions 200 x 110 x 40mm

DFMWP16

COMBO SIREN AND STROBE RECTANGLE

Hardwired

DFMWP95
Mini Combo Siren & Strobe



- Mini size – suits indoor application
- High quality UV treated plastic case
- Independent siren and strobe operation WP95
- Dimension 122 x 73 x 40mm

DFMWP95

MINI COMBO SIREN AND STROBE

Hardwired

DFMWP08
Top Hat Piezo



- low current, high output
- 90mA, 105dB/m.
- 12Vdc

DFMWP08

TOP HAT PIEZO

Note: Actual product appearance may differ slightly from images above.



RVCM32P1000A
VuPoint P2P IP Dome Camera, 2MP, 3.6mm



- For Agility & Lightsys via RISCO Cloud
- Simple Plug & Play installation
- 2.0 Megapixel (Full HD)
- 3.6mm Lens
- Day/Night
- IP67, vandal-proof
- Max. IR LEDs 30m
- 12VDC
- No power supply included

RVCM32P1000A

P2P VUPOINT DOME CAMERA, 2MP, POE, IP67



RVCM52P1100A
P2P VuPoint, Bullet Camera, 2MP, PoE, SD Slot



- For Agility & Lightsys via RISCO Cloud
- Simple Plug & Play installation
- 2.0 Megapixel (Full HD)
- 3.6mm Lens
- WDR
- Starlight Technology
- ePoE
- IP67
- Max. IR LEDs 40m
- 12VDC
- No power supply included

RVCM52P1100A

P2P VUPOINT BULLET CAMERA, 2MP, POE, SD SLOT



RVCM72P1200B
P2P VuPoint Turret Camera, 2MP, PoE, c/w SD Card



- For Agility & Lightsys via RISCO Cloud
- Simple Plug & Play installation
- 2.0 Megapixel (Full HD)
- 3.6mm Lens
- WDR
- Starlight Technology
- ePoE
- Built-in Mic
- SD card inside
- IP67
- Max. IR LEDs 50m
- 12VDC
- No power supply included

RVCM72P1200B

P2P VUPOINT TURRET CAMERA, 2MP, POE, C/W SD CARD, IP67



RVCM52P1300A
P2P VuPoint, Bullet Camera, Motorized 2.8-12mm, 2MP, PoE, SD Slot



- For Agility & Lightsys via RISCO Cloud
- Simple Plug & Play installation
- 2.0 Megapixel (Full HD)
- 2.8mm (99°) to 12mm (37°)
- WDR
- IP67
- Max. IR LEDs 60m
- 12VDC
- No power supply included

RVCM52P1300A

P2P VUPOINT BULLET CAMERA, 2MP, MOTORIZED 2.8-12MM LENS, POE, SD SLOT CARD, IP67



RVCM11P0900A
P2P VuPoint, Cube Indoor Camera, 1.3MP, PoE, SD Slot



- For Agility & Lightsys via RISCO Cloud
- Simple Plug & Play installation
- 1.3 Megapixel
- 2.8mm Lens
- Color HD
- Day/Night
- Built-in Mic & Speaker
- Max. IR LEDs 10m
- 12VDC
- No power supply included

RVCM11P0900A

P2P VUPOINT CUBE INDOOR CAMERA, 1.3MP, POE, SD SLOT

Note: Actual product appearance may differ slightly from images above.



RVCM61H0300A
P2P VuPoint, PT Camera, 1.3MP, IP & WiFi, SD Slot



- For Agility & Lightsys via RISCO Cloud
- Simple Plug & Play installation
- 1.3 Megapixel
- 3.6mm Lens
- Color HD
- Day/Night
- Pan-Tilt rotation via the app
- Built-in Mic & Speaker
- Max. IR LEDs 10m
- 5Vdc 2Amp
- No power supply included

RVCM61H0300A

P2P VUPOINT PT CAMERA, 1.3MP, IP & WIFI, SD SLOT



RVCM11W0000B
P2P VuPoint Cube Indoor Camera, 1.3MP, Audio, IP & WiFi, SD Slot



- For Agility & Lightsys via RISCO Cloud
- Simple Plug & Play installation
- 1.3 Megapixel
- 2.8mm Lens
- Color HD
- Day/Night
- WiFi
- Built-in Mic & Speaker
- Max. IR LEDs 10m Max
- 12VDC
- No power supply included

RVCM11W0000B

P2P VUPOINT CUBE INDOOR CAMERA, 1.3MP, AUDIO, IP & WIFI, SD SLOT



RVCM32W0200A
P2P VuPoint Dome Camera, 1.3 MP, IP & WiFi, SD Slot



- For Agility & Lightsys via RISCO Cloud
- Simple Plug & Play installation
- Simple Plug & Play installation
- 1.3 Megapixel
- 2.8mm Lens
- Color HD
- Day/Night
- WiFi
- IP67
- Max. IR LEDs 30m
- 12VDC
- No power supply included

RVCM32W0200A

P2P VUPOINT DOME CAMERA, 1.3MP, IP & WIFI, SD SLOT, IP67



RVCM52W0100B
P2P VuPoint Bullet Camera, 1.3MP, IP & WiFi, SD Slot



- For Agility & Lightsys via RISCO Cloud
- Simple Plug & Play installation
- 1.3 Megapixel
- 2.8mm Lens
- Color HD
- Day/Night
- WiFi
- IP67
- Max. IR LEDs 30m
- 12VDC
- No power supply included

RVCM52W0100B

P2P VUPOINT BULLET CAMERA, 1.3MP, IP & WIFI, SD SLOT, IP67

Note: Actual product appearance may differ slightly from images above.



RVNVR04002PA VuPoint 4ch PoE NVR



- For Agility & Lightsys via RISCO Cloud
- Simple Plug & Play installation
- 4 Channel POE
- 1 x HDMI, 1 x VGA
- H.264/H.265 Compression
- Supports Multiple Resolutions
- Record Rate 80Mbps
- Bit Rate 16Kbps ~ 20Mbps per Channel
- Record Mode Continuous, Motion
- Supports 1 HDD Up To 6TB
- HDD Sold Separately
- 48V, 1.5Amp
- Power Supply Included

RVNVR04002PA

VUPOINT 4CH POE NVR, NO HDD



RVNVR080020A VuPoint 8ch PoE NVR



- For Agility & Lightsys via RISCO Cloud
- Simple Plug & Play installation
- 8 Channel POE
- 1 x HDMI, 1 x VGA
- H.264/H.265 Compression
- Supports Multiple Resolutions
- Record Rate 80Mbps
- Bit Rate 16Kbps ~ 20Mbps per Channel
- Record Mode Continuous, Motion
- Supports 1 HDD Up To 6TB
- HDD Sold Separately
- 48V/53V, 2A/1.8Amp
- Power Supply Included

RVNVR080020A

VUPOINT 8CH POE NVR, NO HDD



RVNVR160020A VuPoint 16ch NVR non PoE



- For Agility & Lightsys via RISCO Cloud
- Simple Plug & Play installation
- 16 Channel Non-POE
- 1 x HDMI, 1 x VGA
- H.264/H.265 Compression
- Supports Multiple Resolutions
- Record Rate 80Mbps
- Bit Rate 16Kbps ~ 20Mbps per Channel
- Record Mode Continuous, Motion
- Supports 1 HDD Up To 6TB
- HDD Sold Separately
- 12V 2AMP
- Power Supply Included

RVNVR160020A

VUPOINT 16CH NON POE NVR, NO HDD

Note: Actual product appearance may differ slightly from images above.

ACCESS CONTROL: Request to Exit, Buttons & Touchless



DFMWEL3761P

Touchless Exit Button Plastic

- Can be activated by simple hand wave or body approach
- Fully waterproof IP66
- Compact design – fit into standard mounting blocks
- Dual-colour LED as action confirmation
- LED colour in standby mode - option of red or green
- Two isolated relay outputs NO/NC
- Door stay open time selectable: momentary or 10s
- Flying leads – no corrosion and easy to wire
- Plastic plate
- Custom text and even coloured plastic plate can be made on request
- Dimensions W70 x H115 x D26mm
- Mounting hole diameter 37mm

DFMWEL3761P

TOUCHLESS EXIT BUTTON PLASTIC



DFMWEL3761S

Touchless Exit Button Stainless Steel

- Can be activated by simple hand wave or body approach
- Fully waterproof IP66
- Compact design – fit into standard mounting blocks
- Dual-colour LED as action confirmation
- LED colour in standby mode - option of red or green
- Two isolated relay outputs NO/NC
- Door stay open time selectable: momentary or 10s
- Flying leads – no corrosion and easy to wire
- Stainless Steel
- Custom text and even coloured plastic plate can be made on request
- Dimensions W70 x H115 x D26mm
- Mounting hole diameter 37mm

DFMWEL3761S

TOUCHLESS EXIT BUTTON STAINLESS STEEL



DFMWEL1910

Stainless Steel Exit Button

- Stainless steel flush mount button
- IP 65
- Isolated contacts: NO and NC
- Flying leads
- Dimensions W70 x H115 x D32mm

DFMWEL1910

STAINLESS STEEL EXIT BUTTON



DFMWES1910

Stainless Steel Architrave Exit Button

- Stainless steel flush mount button
- IP 65
- Isolated contacts: NO and NC
- Flying leads
- Dimensions W30 x H75 x D32mm

DFMWES1910

STAINLESS STEEL ARCHITRAVE EXIT BUTTON



DFMWEL1911

Stainless Steel Exit Button LED

- Stainless steel flush mount button
- IP 65
- LED green, red or blue
- Isolated contacts: NO and NC
- Flying leads
- Dimensions W70 x H115 x D32mm

DFMWEL1911

STAINLESS STEEL EXIT BUTTON LED



DFMWES1911

Stainless Steel Architrave Exit Button LED

- Stainless steel flush mount button
- IP 65
- LED green, red or blue
- Isolated contacts: NO and NC
- Flying leads
- Dimensions W30 x H75 x D32mm

DFMWES1911

STAINLESS STEEL ARCHITRAVE EXIT BUTTON LED

Note: Actual product appearance may differ slightly from images above.



Professional Precision

Surveillance

C.R. KENNEDY (New Zealand) LTD.

No 3 Hotunui Drive, Mt Wellington,
Auckland, New Zealand.

Email: sales@crknz.co.nz

Phone: +64 9 276 3271

Web: www.crknz.co.nz

SURVEILLANCE +64 9 276 3271 | sales@crknz.co.nz

