

RISCO Group's Intrusion Line of Products

Systems

ProSYS™

Integrated Security Systems

ProSYS is an advanced dual-path IP security system designed for use in a wide range of institutional, industrial, commercial and residential applications. With its comprehensive set of features, ProSYS offers unrivalled flexibility and extensive expansion capabilities assuring installers of ongoing business opportunities.

ProSYS accessories include Interactive Voice Module, Wireless 868MHz or 433MHz expansion, Integrated Access Control, advanced TCP/IP communication for linking to local or remote networks, and unique GSM/GPRS modules. ProSYS is easily installed and programmed using RISCO Group's advanced Auto-Install™ Technology. During setup, the system recognizes and enables rapid configuration of connected elements and accessories to simplify the installation.



ACM™

Advanced Communication Module

The ACM™ is RISCO Group's state-of-the-art communication module enabling fast IP connectivity for ProSYS security systems, providing secure and efficient monitoring and access to security systems located at multiple sites. The ACM has an open-architecture design allowing easy integration with other systems. The ACM also enables simultaneous access to the ProSYS system from multiple PCs, together with concurrent alarm reporting from the panel to the control room.

Using the IP network for security communication between the panels and the control room amounts to enormous cost savings due to elimination of the daily recurring, and often long-distance, phone calls associated with alarm communications.



AGM™

Advanced GSM/GPRS Modules

RISCO Group's AGM™ provides primary or backup cellular communication for reporting to up to 3 central stations. Reporting is performed via the GSM voice channel, or with encryption via the GPRS or SMS channels, in conjunction with the IP/GSM Receiver at the central station. Remote Upload/Download programming over GSM of RISCO Group's security systems is achieved using the GSM data channel at faster speeds compared to U/D over PSTN.

The AGM Universal Version is compatible with any control panel, supporting central station reporting of all panel protocols via the GSM voice channel. AGM Universal can be used for application as a self contained mini control panel or mini access control system without incurring call charges.



ProSound™

Professional External Sounder

RISCO Group's External Sounder combines high performance and reliability with an exclusive design. The ProSound™ can be connected to any control panel, or it can be installed on the bus of RISCO Group's ProSYS Integrated Security System. When installed with ProSYS, ProSound can be remote controlled & diagnosed via the keypad or the Up/Download software. The ProSound includes a Surface Light Technology (SLT™) strobe, which has an extremely long lifetime and low power requirements compared to most strobes.



Wireless

Agility™

Flexible Wireless Solution

RISCO Group's new 2-way Wireless Security System combines sheer elegance with unrivalled simplicity. Communication flexibility is assured by selecting any or all of the IP, GSM/GPRS and fast PSTN plug-in modules. Agility's 2-way wireless keypad enables simple operation and unique programming, as only the relevant menu options are displayed. The unique 2-way Remote Control has 8 buttons and includes code protection. Agility kits are provided with pre-programmed accessories, while enrolling additional accessories is easy without any keypad programming. Agility is suitable for any commercial or residential installations, it has 3 partitions and up to 32 wireless zones. Physical installation is kept simple due to use of wall brackets.



WisDom™

Wireless Security System

RISCO Group's WisDom wireless security system is the ideal solution for easy, quick and reliable installations. WisDom is the smartest Wireless Stand Alone system in the market with simple programming logic - fully menu driven. WisDom enables expanded business opportunities for installers with years of trouble-free service, while providing homeowners with complete protection. WisDom has 3 partitions and is available in 868MHz or 433MHz, with or without integrated voice capabilities.



Wireless Accessories

RISCO Group's comprehensive range of Wireless Accessories include: Wireless WatchOUT Detector, Universal and Magnetic Contact Transmitters, Wireless PIR and PET friendly Detectors, Smoke, Shock, Flood, Glassbreak, CO and Gas Detectors, 4-Button Keyfobs, 2 and single button Panic keyfobs, and fully Wireless internal/external Sounders. A new set of 2-way wireless detectors is available for the Agility System.



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Detectors

Outdoor

● WatchOUT™

Reliable Outdoor Detection

WatchOUT outdoor detectors overcome the problems associated with outdoor environments - WatchOUT's Selective Event Recognition reliably distinguishes between false alarms and real intrusion events, using 2 PIR channels and 2 MW channels. Swaying bushes are ignored, as are pets and animals up to 70cm head height. WatchOUT's installation flexibility ensures precise coverage enabled by the detector's variable mounting height - from 1.0m to 2.7m - and by the wide range of available swivels: wall swivel, barrier swivel, conduit bracket and pole adaptor bracket. 4 active IR channels provide Anti-mask and "dirty lens" alerts. When installed with ProSYS, WatchOUT can be remotely controlled & diagnosed via the Keypad or the Up/Download software.

Dual Technology, PIR and Wireless models are available, as are optional internal cameras.



Perimeter

● ViTRON™

Acoustic Glass-Break Detectors

ViTRON acoustic glass-break detectors sample the protected area's acoustics in two separate channels, "flex" and "shatter". These easy to install units detect the breaking of all standard glass types and thickness, while ignoring non-framed glass and other possible sources of false alarms.

ViTRON is available for surface wall/ceiling mount and ViTRON Plus for flush wall/ceiling mount. The unique ViTRON Tester remotely puts the detector into test mode and simulates breaking glass.



● ShockTec™

Digital Shock Detectors

ShockTec Digital Shock Detectors provide reliable 24-hour perimeter protection. An alarm is activated while the intruder is still outside - whenever there is an attempt to force, smash, drill or saw through a protected window, door, wall or roof. This ensures minimum damage to the premises and its contents, as well as maximum personal security. ShockTec Plus includes a magnetic contact that ensures double protection on opening windows and doors. The detector can be mounted vertically or horizontally, with the magnetic contact on either side of the detector.



Indoor

● WatchIN™

Industrial Grade 3 Detector

The WatchIN™ Industrial Grade 3 Detector provides superior catch performance and immunity to false alarms, especially in extremely harsh environments such as production areas with operating machinery, construction sites, shipyards and hangars.

WatchIN™ includes RISCO Group's most advanced detection technologies including Anti-Cloak™ Technology, Sway Recognition Technology, Active Infrared for Anti-mask, GreenLine Technology and Remote Control & Diagnostics via Bus communication. WatchIN is designed to meet PD6662, EN 50131-1 and TS 50131-2-4 Grade 3, Environmental Class III.



● Industrial LuNAR™

High Ceiling Mount Detectors up to 8.6m (27')

The Industrial LuNAR Dual Technology ceiling detector Takes Intelligence to New Heights, with Intelligent Digital Signal Processing and ACT™ it is the highest ceiling mount detector available. One of its unique features is the ability to be remotely controlled and diagnosed by either RISCO Group's ProSYS Up/Download software or keypad, or a bi-directional Infrared Remote Control thus eliminating the need to climb ladders to fine tune the detector during walk test. The detector is the optimal solution for industrial installations such as high ceiling warehouses. The Industrial LuNAR Grade 3 model includes GreenLine, Anti-Cloak™ Technology, active infrared for anti-mask detection and built-in Triple EOL resistors.



● LuNAR™ DT/PR Series

Ceiling Mount Detectors with 360° view

LuNAR DT and PR ceiling detectors for up to 4 meters installation height, have a slim attractive design, which suits any interior. LuNAR detectors employ a special 110° wide-angle spherical Fresnel lens that provides a full 360° field of view. The LuNAR DT Grade 3 model includes GreenLine, Anti-Cloak™ Technology, active infrared for anti-mask detection and built-in Triple EOL resistors.



● iWISE® Series

Grade 3 Detectors with GreenLine & Anti-Cloak™ Technology

The iWISE DT detectors with GreenLine & Anti-Cloak™ Technology (ACT™) offer optimum performance in every environment; these detectors provide continuous protection against cloaking attempts without causing false alarms. GreenLine enables disabling of the MW channel during disarm times reducing microwave radiation. All iWISE EN50131-1 Grade 3 models use active infrared for AM detection and include built-in Triple EOL resistors.

iWISE Grade 3 models include iWISE Grade 3 DTAM 15m and 25m, iWISE QUAD AM, and iWISE QUADSEQ

iWISE Grade 2 models include iWISE DT with GreenLine & ACT™ 10m, 15m and 25m, iWISE QUAD, iWISE DT Pet and iWISE Pet



Request to Exit

● iREX™

Request to Exit/Enter Detectors

iREX and iREX Plus are PIR detectors specifically designed for request-to-exit and request-to-enter applications. They can be installed as stand alone units or in conjunction with Access Control systems.



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