





WHAT ARE **NDAA** COMPLIANT SECURITY CAMERAS?

The National Defense Authorization Act (NDAA) restricts the use, procurement, or sale of certain brands of surveillance equipment for federal agencies. Federal agencies are prohibited from purchasing equipment from these brands, but they can't do business with contractors that use surveillance technology from backlisted products.

The NDAA specifically bans security camera brands, including Dahua, Hikvision, and Huawei. The ban also includes any brands that may function

under or as part of these companies, including brands affiliated with these companies. NDAA regulation not only prevents federal agencies from installing cameras made by companies on the black list, but also prohibits them from doing business with any organization that uses them.

This means that as a security leader, integrator, or facility manager you don't want to take the risk of installing non-NDAA compliant security systems for both compliance and cybersecurity reasons.





HELLO & WELCOME

At **PROTECSYS**, our commitment lies in achieving the ideal fusion of dependable security and

cutting-edge technology. We specialize in crafting innovative, tailor-made solutions and technologies to guarantee the continuous monitoring and protection of our customers' assets, 24 hours a day.

We operate across diverse sectors catering to a wide range of security requirements, including embassies, retail stores, businesses, hotels, restaurants, gas stations, car wash stations, logistics, manufacturing, public administration, and beyond. Regardless of your industry, ensuring your peace of mind is our ultimate mission.





As a specialized expert in video surveillance and alarm systems, we will send a professional to your location for a comprehensive site visit. During this inspection, we will thoroughly assess your security needs and provide a detailed report as part of our direct consultation service. This personalized approach ensures that we tailor our solution to perfectly match your requirements.



We will talk through your needs and the options available, before installing a security system tailored specifically to your needs.



We take pride in installing security systems that utilize the most efficient and reliable technology available. Our expertise allows us to incorporate cutting-edge surveillance equipment, ensuring the highest level of performance and effectiveness. With our focus on innovation, we strive to deliver advanced solutions that meet and exceed your security expectations.



Advanced with Flame Detection sensor and AI technology

Intelligent Fire Detection CCTV Camera





MAJOR FEATURES

FEATURES - UNIT

Flame detection with dedicated sensor

- High accuracy by detecting the flame's unique wavelength
- Low false rate compared to video analysis method which analyzes color and shape
- Optimal algorithm based on 5 years of field experience



Video analysis type



Flame detecting gauge

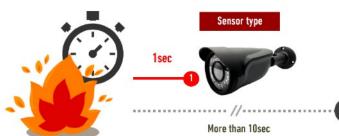
- Detecting gauge displays flame status visibly
- Real-time check for malfunctioning of product





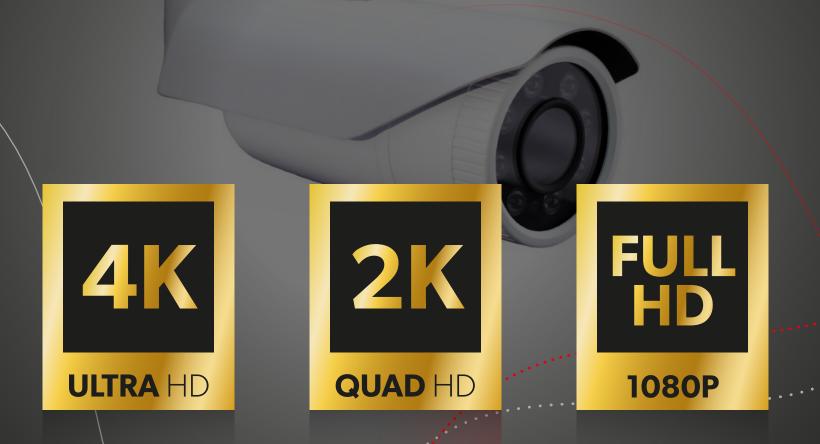
Detection time

- Sensitivity is adjustable, minimum 1 second for flame detection (<10 seconds)
- Video analysis type requires minimum 10 seconds for analysis





Video analysis type



At **PROTECSYS**, our unwavering commitment lies in achieving the perfect combination of reliable security and state-of-the-art technology. We specialize in creating innovative and personalized solutions and technologies to ensure continuous monitoring and protection of our customers' assets, day and night.



WHATARE **OUR** PRODUCTS?

We take pride in providing an extensive array of high-quality video surveillance and alarm system solutions. Our offerings are designed to meet diverse security needs and deliver top-notch performance, ensuring the safety and protection of our valued clients.

PROTECTION

PROTECTSYS offers a broad selection of video protection systems, ranging from Full HD to Ultra HD, tailored to meet your specific requirements.

































ADVANCED WITH FLAME DETECTION SENSOR AND AITECHNOLOGY

Comprehensive Security Surveillance Solutions

IAdvanced Surveillance Technology: We leverage state-of-the-art surveillance technology, including high-resolution cameras, thermal imaging, to provide real-time monitoring of the designated areas.

Border Surveillance: For land and maritime border surveillance. **Hostile Environment Monitoring.**

Smartphone and Tablet Compatibility: Our thermal camera is designed to work effortlessly with both iOS and Android smartphones and tablets, ensuring a wide range of device compatibility.









Larger Image Display: When connected to your smartphone or tablet, the thermal camera's images and videos can be viewed on a larger, high-resolution screen, providing enhanced clarity and detail for better analysis and decision-making.

Certainly! We'd be delighted to offer you a free, no-obligation demonstration of our thermal camera. To schedule your demonstration on a date that suits your convenience, please call us

© 078 708 38 77



WHAT ARE HALOGENS?

Elements such as fluorine, chlorine, bromine, iodine and astate are halogens and appear in the seventh main group in the periodic table of the elements. They are found in many chemical compounds, for example in polyvinylchloride. PVC, as it is known for short, is very durable, which is why it is used in many technical products, as well as for insulation and sheath material in cables. Chlorine and other halogens are often included as additives to improve flame protection. But that comes with a price. Halogens are harmful to health. For this reason, plastics that do not contain halogens are increasingly being used for cables.

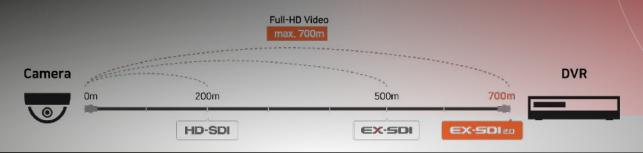
What is a halogen-free cable?

As their name suggests, halogen-free cables are halogen-free in the composition of the plastics. Plastics containing halogens can be identified by the chemical elements in their names, such as the previously mentioned polyvinyl chloride, chloroprene rubber, fluoroethylene propylene, fluoro polymer rubber, etc.

Why are halogen-free cables important for fire protection?

Halogens can damage health. This is particularly the case when halogenated plastics, particularly PVC, burn. If a fire breaks out, hydrogen halides are released

from the plastic. Halogens combine with water, such as the extinguishing water used by the fire brigade or fluid from the mucous membranes, to form acids - chlorine becomes hydrochloric acid, fluorine the highly corrosive hydrofluoric acid. In addition, a mixture of dioxins and other highly toxic chemicals can be formed. If they get into the airways, they can cause damage and cause suffocation. Even if someone survives the fire, their health can be permanently damaged. This is much less the case for halogen-free cables.





OUR SERVICES

Your journey towards the cutting-edge video security has just started. At **PROTECSYS**, we offer a complimentary audit and a no-obligation quote within 24 hours. Additionally, we provide the option to **lease our products at 0%* interest,** making it even more accessible for you to enhance your security measures.

We are proud to inform you that **there are never any subscription fees associated with our products.** Moreover, all our offerings come with a comprehensive four-year warranty, without any additional charges. Your satisfaction and peace of mind are paramount to us, and we stand behind the quality and reliability of our products.

PROTECSYSCustomer Service

O78 708 38 77

☑ info@protecsys.ch



GET IN TOUCH WITH PROTECTS SYS



To explore our complete catalog of products and services, we invite you to get in touch with us. With our unparalleled customer service, we are confident in assisting you in finding the perfect video security solution tailored to the unique needs of your enterprise. Allow us to be your trusted partner in securing your business with top-notch video security.



THETECH Manual Manual



RIMLOCK



GSRB-100

Password: Up to 4ea RFID card: Up to 100ea Color variation: Black, Red Remote control: Optional



GRT-301

Password: Up to 4ea RFID card: Up to 100eo Indoor unit Variation:

Hook type

Vertical typeRemote control: Optional



GTR-812

Password: Up to 4ea
RFID card: Up to 100ea
Fingerprint: Up to 100ea
Indoor unit variation:

Vertical type

Remote control: Optional



GR-SOBK

Password: Up to 4ea RFID card: Up to 100ea Fingerprint: Up to 100ea

Mechanical key: 2ea

Remote control: Optional



SECURE ONLINE

Not only do we offer exceptional video security, but we also enable you to stay informed about your premises no matter where you are. Through our advanced technology, we transmit live video feeds to your internet, intranet, smartphone, tablet, laptop, and more. This seamless integration of cutting-edge security with modern-day convenience empowers you with real-time monitoring and peace of mind.





NEW ALARM SYSTEM & CLOUD

PROTECSYS offers an award-winning visual verification solution with these built-in camera sensors. Its performances have been further optimized with the extension of its range and **4G/3G and Network Lan.**





INTELLIGENT VISUAL OUTDOOR SECURITY

Visual Verification for Peace of Mind UNIQUE DETECTION TECHNOLOGIES Sway Recognition and Digital Correlation™



Crystal Clear Visual Verification

Beyond outdoor detector has an integral camera which is activated upon intruder detection, sending a series of high resolutior images via the iRISCO smartphone app., to the end-user and the monitoring station.



Weather Proof Housing - IP65 Rating

The wireless Beyond has IP65 environmental rating for complete protection against water (rain) and dust.



Unparalleled Catch Performance enabled with Dual Technology

Dual Technology (DT) combines two K-band microwave channels with two PIR sensors for better catch performance and pet immunity, minimizing false alarms.



Unique Detection Technologies designed for the Outdoors

RISCO Group's Sway Recognition™
Technology recognizes and dismisses objects that sway and move repeatedly, such as swaying bushes and trees, eliminating them as intrusion events. Digital Correlation™
Technology ensures that only targets causing similar and correlating signals in both PIR channels are seen as potential threats.



Solar Swivel for Extended Battery Life

Beyond solar swivel has an auxiliary, chargeable solar powered battery in addition to its regular power source, providing extended battery life, which is both cost effective as well as a green solution.



Ultimate protection against vandalism

Outdoor detectors can be particularly vulnerable to tamper and vandalism. In addition to the IR anti-mask solution that senses any covering or obstruction of the lens, the wireless Beyond features a unique built-in 3-axis accelerometer that identifies movement of the detector in 3 dimensions. This mechanism provides an ultimate protection for the detector, alerting on sabotage events even if the tamper mechanism has not been physically violated.



Wireless DT and Wireless DT CAM options available

Beyond is available in both wireless DT and wireless DT CAM versions.

The wireless DT version is compatible with all of RISCO's wireless and hybrid control panels. The wireless DT CAM model with integral camera supporting visual verification and is compatible with RISCO's wireless control panels.



Direct Sunlight Immunity to eliminate false alarms

RISCO Group's Direct Sunlight Immunity is based on a special algorithm that ignores sudden changes in the intensity of the sunlight, thus eliminating one of the major causes of false alarms in the outdoor environment.



Flexible Installation

Beyond is completely wireless and simple to install in any location that lacks wiring infrastructure. Setting the most effective and appropriate range according to specific installation requirements is allowed thanks to the flexible installation of both adjustable 180° Swivel Bracket, as well as the mounting height, which varies from 1.8m to 2.7m.

SIR EASY CONTROL STERNING STERNING







PROTECSYS provides a user-friendly, cloud-based solution for monitoring all your security needs through a mobile app. With a simple interface and cutting-edge technology, you can securely access and control your security systems on the go. This ensures your peace of mind, knowing that you can stay connected and in control no matter where you are.



YOU BENEFIT

FROM ALL THESE ADVANTAGES!



CHF 0 SUBSCRIPTION FEES



CHF 0

MAINTENANCE
FEES



0.00%* LEASING YEARS FREE FULL WARRANTY*

WORLD CLASS
CUSTOMER
SERVICE

Embassy of the State of Huwait Bern - Switzerland





Bern, 21.08.2023

TO WHOM IT MAY CONCERN

PROTECSYS GmbH, a specialist in providing video and alarm security systems has installed and updated the video surveillance & alarm system at the Embassy of the State of Kuwait in Bern, Switzerland in August 2023.

During the installation and activation process, Embassy of the State of Kuwait has found the team of PROTECYS to be highly professional and knowledgeable about their work. They actively pursued the timeframe established mutually, while still be flexible enough to respect the requirements and functioning of the embassy. Their team is always prompt to provide information about queries and has a solution oriented approach towards the execution of the deliverables.

Embassy of the State of Kuwaiti in Bern has been highly satisfied with the services rendered by PROTECYS GmbH and looks forward to continue working with them through system maintenance and follow-up.

Sincerely yours,

Embassy of the State of Kuwait

Kuwait Embassy, Brunnadernrain 19, 3006 Bern, Switzerland E-mail: info@kuwaitembassy.ch, Tel.: 0041 31 356 7000 - 0041 31 356 7001

MISSION PERMANENTE D'ISRAËL AUPRÈS DE L'OFFICE DES NATIONS UNIES ET DES ORGANISATIONS INTERNATIONALES À GENÈVE



משלחת ישראל ליד משרד האומות המאוחדות והארגונים הבינלאומיים בג'נבה

PROTECSYS GMBH Rue de Lausanne 37 1201 Genève

Geneva, 1 December 2020

Letter of Recommendation

To Whom It May Concern,

I have the pleasure to recommend and to express my thanks to the company Protecsys Gmbh, based in Geneva, Switzerland.

I confirm that in October 2020 Protecsys Gmbh provided to the Permanent Mission of Israel to the UN their services and that their approach to work fully met our expectations.

We found the company to be professional, open to adjustments needed, reliable in its advice and attentive to the needs and requirements of the Permanent Mission of Israel.

The quality of service was excellent and responsive.

I would like to recommend Protecsys Gmbh as a solid and reliable company providing a high level service.

Sincerely

Meirav Eilon Shahar Ambassador Permanent Representative



KEDUTAAN BESAR REPUBLIK INDONESIA BERN

Bern, 30th March 2021

Recommendation and acknowledgement

To whom it may concern

May this letter serve as acknowledgement and certification of the security services provided to the Embassy of the Republic of Indonesia in Switzerland by PROTECSYS Gmbh.

The enterprise PROTECSYS Gmbh, specialized in video security alarm system solutions of high quality, has provided to the Embassy of the Republic of Indonesia security video and alarm services since September 2020. During all this time, the company's personnel has been always flexible and open to find solutions to the needs at any kind of requirement at any moment and in a prompt manner.

The Embassy of the Republic of Indonesia has been always satisfied by their personal service, high quality of products and constant following-up to the security video system installed at the premises of the diplomatic mission.

Therefore, the Embassy of the Republic of Indonesia in Switzerland highly recommends the services of PROTECSYS Gmbh as your security video system solution.

Sincerely yours,

Nuard Noeri

BERNIEdd of Chancellor

Elfenauweg 51 CH-3006 Bern, Switzerland Telp. +41 31 352 09 83 Fax. +41 31 351 67 65



Bern, 28th October 2020 AA3 – 477 – 2020 /difiseg

Recommendation and acknowledgement

To whom it may concern

May this letter serve as acknowledgement and certification of the security services provided to the Embassy of Guatemala in Switzerland by PROTECSYS Gmbh.

The enterprise PROTECSYS Gmbh, specialised in video security alarm system solutions of high quality, has provided to the Embassy of Guatemala security video and alarm services since March 2019. During all this time, the company's personnel has been always flexible and open to find solutions to the needs of the Embassy and other requests from the Ministry of Foreign Affairs of Guatemala, attending at any kind of requirement at any moment and in a prompt manner.

The Embassy of Guatemala has been always satisfied by their personal service, high quality of products and constant following-up to the security video and alarm system installed at the Ambassador's Residence and at the premises of the diplomatic mission.

Therefore, the Embassy of Guatemala in Switzerland highly recommends the services of PROTECSYS Gmbh and would be pleased to provide additional references if needed. For further information, don't hesitate to contact the Embassy of Guatemala in Switzerland at the phone number +41 31 351 1070 and the e-mail: guatemala@bluewin.ch.

Sincerely yours,

Arturo Duarte Ambassador

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