



VESTA[®]
vestasecurity.eu

#10



10 REASONS TO CHOOSE VESTA

Why is the VESTA system the most innovative and definitive intrusion system?

Professional Smart Alarm



1 THE MOST COMPLETE ECOSYSTEM ON THE MARKET

The **VESTA** system has **three panel models** that adapt to any type of installation:

- Panels **via radio** with the latest security and automation technologies
- **Standalone** battery-powered panels for installations without electricity supply
- **Hybrid** panels, panels with wireless technologies and wired zone inputs



2 COMPLETE AND VERSATILE SYSTEM

It has the most **complete range of products**, made up of more than 50 devices, offering a **comprehensive solution for a high level of security**:

- Via radio with a range of **2 km**
- Exclusive **F1** technology, for greater stability
- **Ethernet** connection, **2G or 4G** and optionally by **WiFi** or **LoRaWAN**
- Average programming of **10 minutes**, to minimize installation costs



3 HOME AUTOMATION SYSTEM

It has **the most advanced devices and innovative elements**:

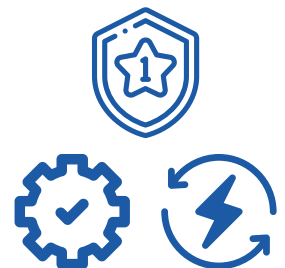
- **Z-Wave** connection, which allows you to connect home automation and IoT elements
- Integration with the best manufacturers of **home automation and IoT devices** through **Z-Wave and ZigBee** protocols
- Integration with **Alexa or Google Home/Assistant**, to arm by voice, in addition to controlling home automation devices



4 ADVANCED AUTOMATION

The system has **automation rules** that allow a total **integration** between **automation and security**, thus offering total control flexibility thanks to rule templates, which allow more than **3,500 combinations**:

- Automatic **watering**
- **Lights** activation by alarm event
- **Auto-arming** routines, etc.



5 CONTROL FROM THE APP AND WEB SMARTHOMESSEC

VESTA's **SmartHomeSec** mobile or web application allows remote and immediate control and management of the security and video surveillance system, as well as smart home devices. The installer section allows the configuration of the system and also its management.

SmartHomeSec



CERTIFIED SYSTEMS WITH GRADES 2 AND 3

The strict compliance with legal requirements and the **high level of security** give the VESTA **radio system** the Grade 2 certification, of medium risk.

For its part, the **hybrid panel** obtains **Grade 3** certification (essential for high-risk spaces) and has 4 communication technologies: Ethernet, WiFi, 4G/3G/GPRS, LoRaWAN, as well as **16 on-board wired zone inputs** and maximum flexibility of zone wiring and resistance values.



INTEGRATION OF CAMERAS WITH VIDEO ANALYSIS

VESTA allows to easily add **up to 6 IP cameras** (DAHUA, HIKVISION, HYUNDAI or EZVIZ) in the system. Integration with **EZVIZ** allows us live viewing. **DAHUA, HIKVISION and HYUNDAI** cameras allow us to view **live** and **capture a sequence of photos** of one or more zones of the system in case of alarm. Likewise, the **DAHUA Series 3** cameras (2019 firmware or higher) allow us to **activate the alarm by the analytics** (AI) generated by the camera itself.



COMPATIBLE WITH VIDEO DOORPHONES

Thanks to the VESTA video door entry system, an indoor screen is no longer necessary. You will now be able to **see and talk** to the person who knocks on your door on the phone, which is useful when you are away. You will also be able to receive a **15-second video stream** when the intercom detects an unwanted presence thanks to the integrated PIR. VESTA's latest innovations are the integration with **SALTO's smart lock**.



COMPATIBLE WITH THE ALARM.COM PLATFORM

To offer a **pioneering solution for smart home and business management**, VESTA and ALARM.COM have carried out a joint development of both platforms, resulting in a set of tools that allow the **optimization of internal processes**.



ADAPTED SOLUTIONS FOR THE MARKET

VESTA offers several **solutions** to common market **problems**:

- Advanced **temperature control** system for cold rooms and freezers
- **CO2 measurement** solutions with alerts and alarm activations
- Battery/battery-powered control panels for **installations without power supply**
- Solution for **storage rooms**



SHS App SmartHomeSec

Remote control of your systems security and home automation



Many functions in a single App

With the VESTA SmartHomeSec application you can remotely control and manage both your security and video surveillance system and the smart devices in your home or business.



Also available installer section for configuration and advanced management of the system from the mobile!