




## **Grade 3 Security System**



# **VESTA Grade 3 Security System Instructions**

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**VESTA Grade 3 Security System**



## Product Specifications

- Three-panel models are available
- Over 50 devices for a comprehensive security solution
- Grade 2 and Grade 3 certified systems
- Integration with various IP cameras and video door phones
- Compatible with ALARM.COM platform

## FAQs

- **Q: How many IP cameras can be added to the VESTA system?**
  - **A:** You can easily add up to 6 IP cameras from supported brands like DAHUA, HIKVISION, HYUNDAI, or EZVIZ to the VESTA system.
- **Q: Can I control my home automation devices remotely?**
  - **A:** Yes, you can control your home automation devices remotely using the VESTA SmartHomeSec application, which offers advanced control features.
- **Q: Is the VESTA system compatible with video doorphones?**
  - **A:** Yes, the VESTA system is compatible with video door phones, allowing you to see and communicate with visitors at your door remotely.

## Product Usage Instructions

### 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 an electricity supply
- Hybrid panels, panels with wireless technologies and wired zone inputs



## 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



## 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



## 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.



## CONTROL FROM THE APP AND WEB SMARTHOMESec

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.



## 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 DOOR PHONES

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 innovation 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.



[ALARM.COM](https://www.alarm.com).

## 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



## APP INSTALLATION



### 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!

### Documents / Resources

	<p><b><a href="#">VESTA Grade 3 Security System</a></b> [pdf] Instructions Three panel models - Grade 2, Grade 3, Hybrid Panel, Grade 3 Security System, Grade 3, Security System, System</p>
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### References

- [Alarm.com | Best Smart Security Alarm & Monitoring Systems](#)
- [VESTA - Sistemas de Alarma Certificados](#)
- [User Manual](#)

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