

VITA

Alarm and CCTV in one solution

AMC
YOUR SECURITY CHOICE

VIDEO **VERIFICATION**

VIDEO **ANALYSIS**

INTEGRATED **LAN**



Vita

HYBRID CONTROL PANELS
with LAN on board

Alarm system with dual functionality, video verification and video analysis

Video verification is a security system that connects surveillance cameras to the alarm control panel. When an alarm state is generated, detected by the sensors connected to the alarm control panel, it will request images from the cameras present.

This allows security operators to immediately assess the situation and take appropriate actions, such as contacting the relevant authorities or sending a security team to the scene.

Video verification provides a faster and more accurate response than traditional alarm systems, as it allows operators to see what is actually happening on site in real time. This can minimize false alarms and increase the effectiveness of security measures.

Video analysis is an advanced security system that uses intelligent camera algorithms to analyze images. These algorithms can automatically detect certain suspicious events or behaviors and generate notifications to the control panel.

Video analysis capabilities can include motion detection, person recognition, people counting, vehicle license plate recognition, intrusion detection in protected areas, monitoring the flow of people or vehicles, and much more.

When suspicious activity is detected, the camera sends the relevant information to the control panel, which can then take necessary actions, such as sending a security team to the scene or notifying the relevant authorities.

Video analysis allows you to significantly improve the effectiveness of security systems, reducing false alarms to a minimum and allowing a faster and more efficient response to critical events. This technology represents an important step forward in the protection of both commercial and residential environments.



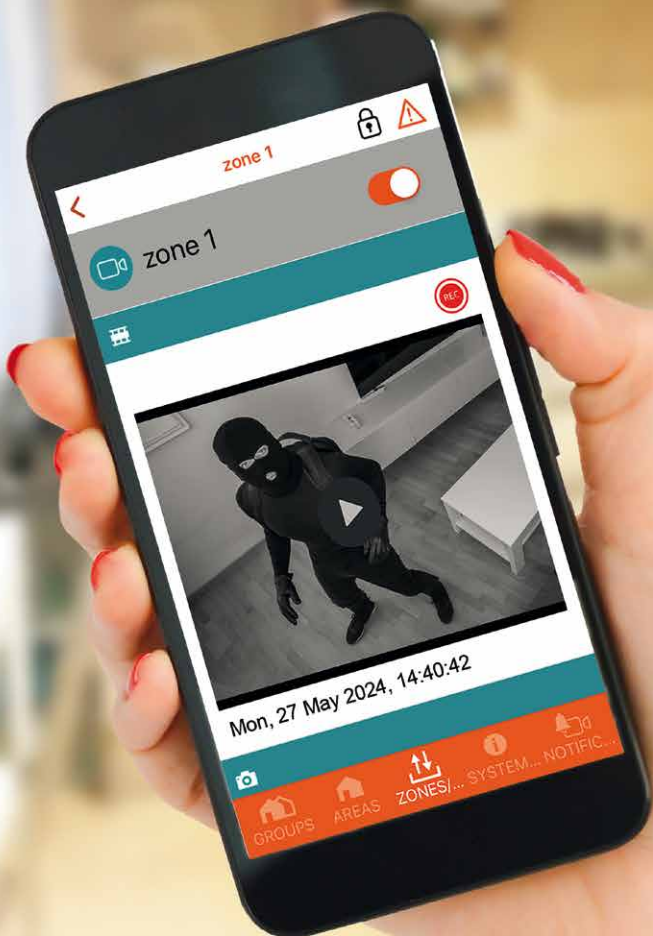
VITA



Compatible with several
CCTV brand models

Up to 8 cameras

From 1 to 3 snapshot



VITA

Alarm and CCTV in one solution

- * With one camera, up to 4 sectors can be set up that can be matched to alarm zones



VITA control panels are compatible with several models and brands of cameras available on the market



Supports up to 8 cameras



AMCPlus



VITA control panels are manageable via App through the integrated LAN and/or 4G module

- * Images and videos can be stored for 48 h
- * Up to 8 cameras can be managed
- * You can set up from 1 to 3 snapshot with one-second intervals
- * New control panel menus for the configuration of all cameras available on the market (speed dome, mini dome, bullet)
- * You can request video recordings at any time through the App

VITA 24

VITA 64

VITA 128

HYBRID CONTROL PANELS with LAN on board

VITA control panels are designed for the protection of residential areas. They are hybrid control panels (wired and wireless input). They are equipped of 8 zones expandable to 128.

- Integrated network board to be able to connect the control panel to the WEB and the AMC Cloud with the evolution of being able to store alarm videos or via user request (DC09 IP protocol for Contact ID and SIA IP, TCP/IP).
- Easy to install plug-in 4G module that allows the system to communicate on a GSM network (voice call, SMS, Contact ID, DC09 IP protocol for Contact ID and SIA IP).
- LAN or GSM communication carriers can be used as a primary or secondary communication channel (backup).
- It allows simultaneous communication from the control panel to multiple destinations such as the AMC Cloud, Surveillance and APP.
- Standard communication protocol (SIA, Contact ID) which sends an alarm signal to the Surveillance.
- Sending of events in SIA IP protocol on TCP/IP to standard IP receivers.
- PUSH notification system and system status information.
- The programming can be made with keypad or PC software (via cable or remotely).

- * Video analysis
- * Video verification
- * LAN on board
- * 4G module (optional)
- * BUS line (4 wires) RS485
- * CMS multiformat
- * Settable by PC



Clamps removable



The VITA control panels are compatible with the all range of wired and wireless AMC accessories



	Vita 24	Vita 64	Vita 128
ZONES	8 - 24 zones double, triple EOL	8 - 64 zones double, triple EOL	8 - 128 zones double, triple EOL
WIRELESS ZONES	64 zones	64 zones	64 zones
OUTPUTS	5 on board - expandable to 8 (with expansions or keypads)	5 on board - expandable to 17 (with expansions or keypads)	5 on board - expandable to 17 (with expansions or keypads)
USER CODE	32	64	64
AREAS	4	8	8
GROUPS	4	4	4
KEYPADS	4	8	8
TAG READER	4	8	8
LOG EVENTS	1000	1000	1000
PHONE NUMBERS	8 for SMS/private calls + 8 for CMS	8 for SMS/private calls + 8 for CMS	8 for SMS/private calls + 8 for CMS
CARRIERS	LAN on board, 4G module (optional)	LAN on board, 4G module (optional)	LAN on board, 4G module (optional)
REMOTE MANAGEMENT	by App (iOS - Android)	by App (iOS - Android)	by App (iOS - Android)
REMOTE PROGRAMMING	by PC software	by PC software	by PC software
MULTI-USER MANAGEMENT VIA APP	YES	YES	YES
TIMERS	4 per day week	8 per day week	8 per day week
VIDEO VERIFICATION	YES	YES	YES
VIDEO ANALYSIS	YES	YES	YES
CAMERAS	max 8	max 8	max 8
SECTORS	4 for camera	4 for camera	4 for camera
SNAPSHOT	from 1 to 3	from 1 to 3	from 1 to 3

A blue-tinted background image showing a modern building with large glass windows and a large camera lens in the foreground.

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