



**VIEW**   
IoT smart life

**CVM CCTV  
Manager.**  
New video  
surveillance software.



# New **CVM CCTV Manager** software, with new video surveillance features.

Sophisticated software for centralising, monitoring, and managing DVR, NVR, and Elvox IP video cameras, for PCs running Windows operating system. It allows to monitor up to 64 DVR/NVR devices/IP video cameras on a local network or on the internet, with up to 256 channels, also in mixed technology (AHD-IP). Supports different user and authorisation levels. DVR/NVR new menu window semantic interface can be configured by users to meet specific needs.

## MULTI-WINDOW MANAGEMENT

Everything under control: maps, video playback and settings can be managed simultaneously on several monitors.

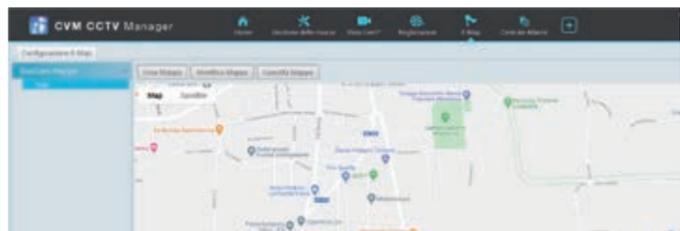


## LIVE VIEWING

View of up to a maximum of 100 cameras in a single window even from several DVRs/NVRs. The cameras can be organised into logical groups for easier management (e.g. "Perimeter cameras", "Goods unloading area", etc.). The image quality and the frame rate of the primary and secondary stream can be changed to adapt to bandwidth requirements. In the event of an alarm, a full screen pop-up will appear with images from the video camera that triggered the alarm and at the same time the position will be marked on the map, to provide greater detail on location.

## GRAPHIC MAPS

Hierarchical views of multiple maps (in JPG, BMP, PNG, TIF formats, it also supports Google maps) can be created to position cameras and alarm sensors and obtain more details on the location in the event an alarm is triggered.



## REMOTE CONTROL OF DVR/NVR OUTPUTS

To manually or automatically activate devices remotely, for example, to switch on lights, open entrances, etc.



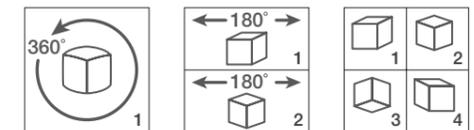
## TWO-WAY AUDIO

Available with the talk/listen function with DVRs, NVRs, or IP cameras via the IP connection with the independent activation of transmission and reception.



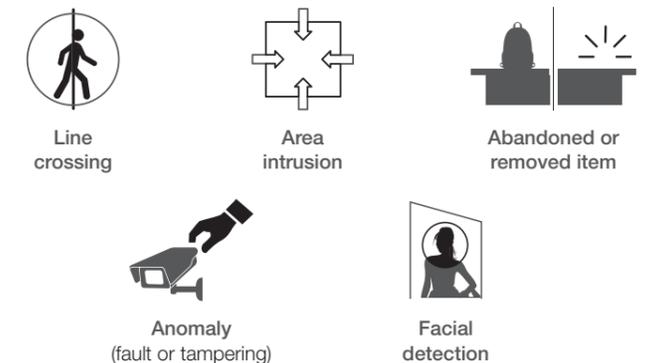
## COMPATIBILITY WITH FISHEYE VIDEO CAMERAS

Supports the dewarping function allowing to manage images obtained from a camera equipped with FishEye lens, for example, 360° view, 180° panoramic view, 360° + 3 PTZ etc.



## VIDEO ANALYSIS FUNCTIONS

Allows to manage and set up video analysis functions.



## IP AND AHD TECHNOLOGY

64 devices for a total of up to 256 LAN or internet streams, even without router configuration using the P2P service.



# CVM CCTV Manager. Applications.

The versatility of the new **CVM CCTV Manager** software allows to manage different types of video surveillance systems based on AHD and IP technology in different public and private contexts, in both small and large structures. The connections between the PC with the CCTV Manager software and the DVRs/NVRs are based on a LAN network infrastructure, which can be extended to remote systems via the Internet.

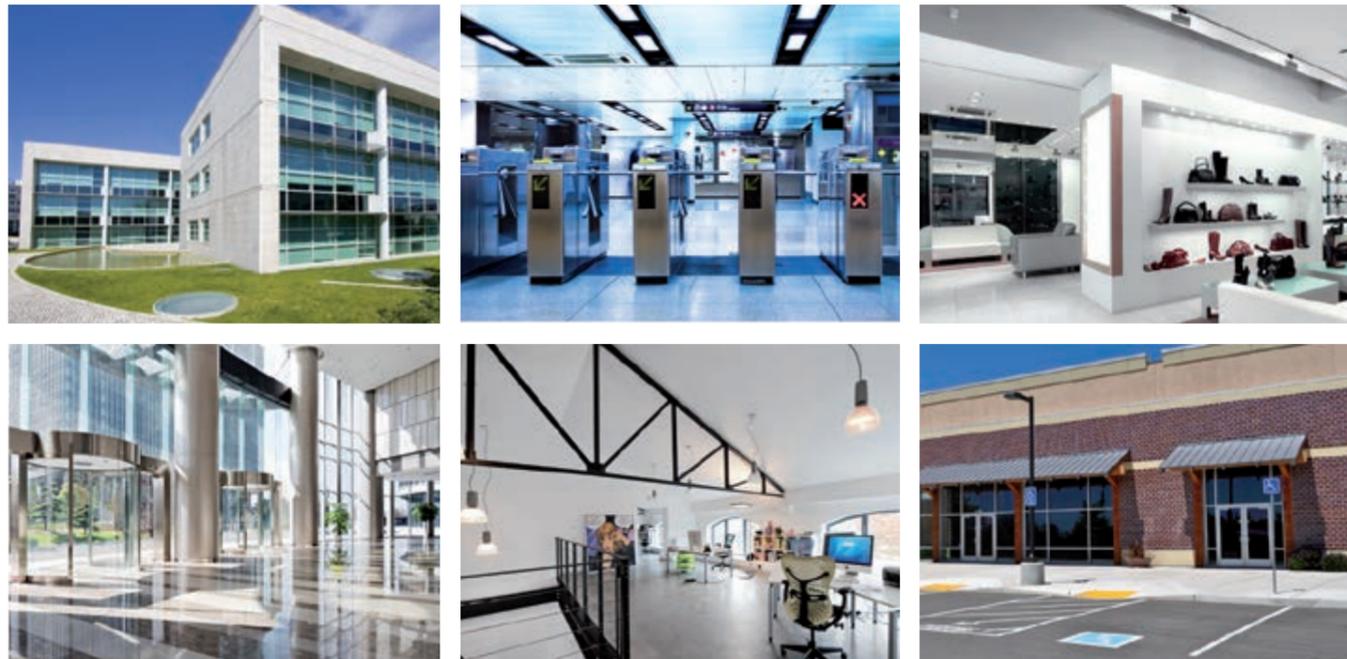
### OPERATING SYSTEM REQUIREMENTS

- Windows 7 SP1 32 bit/64 bit Professional/Ultimate or above
- Windows 8 32 bit/64 bit Professional or above
- Windows 10 32 bit/64 bit Professional or above

### HARDWARE REQUIREMENTS

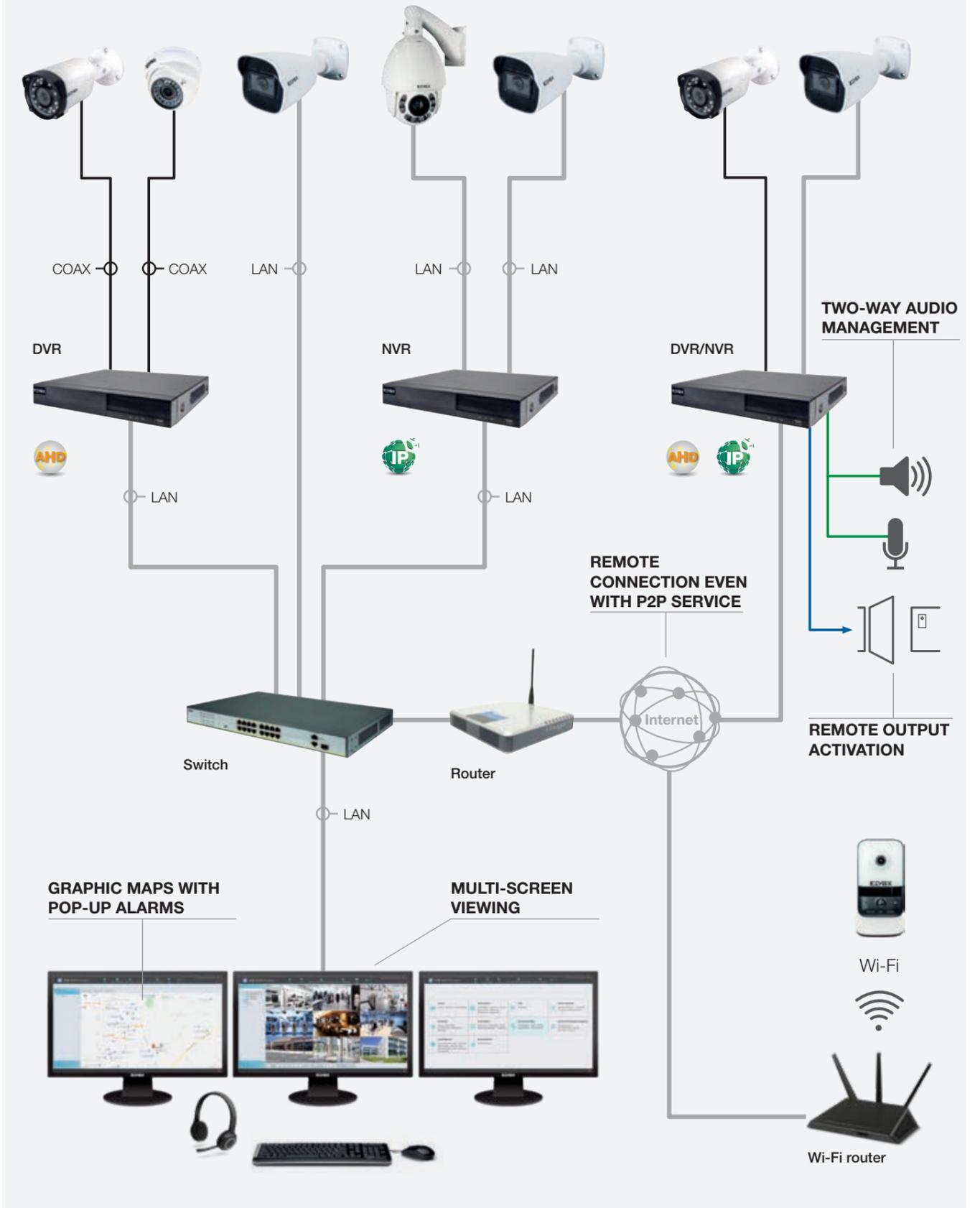
- Intel(R) Core (TM) i5 7500 3.0Ghz CPU or above
- 4 GB DDR3 memory or above
- HDD SATA 500 GB or above
- Dedicated graphics card; NV GT430 or AMD HD6570 or above, 512 MB GDDR5 or above
- 1000 Mbps network card or above

### SUITABLE FOR:



### INSTALLATION EXAMPLE

For up to **64 devices** (DVR/NVR/IP cameras) and maximum **256 video streams**.



**Energia Positiva.** Insieme

