PRASSEL
INNOVATION MADE IN ITALY

ViMS IP VIDEO SURVEILLANCE

ViMS is a complete solution to manage video surveillance systems that offers maximum flexibility to security managers in managing **IP cameras, NVRs, DVRs, and any other video surveillance device.**

ViMS is the ideal software to centralize and control the video surveillance systems employed to ensure security in:

- **Critical Infrastructures**
- **Corporate Headquarters**
- **Public Offices, Post Offices, Departments**
- **Retail networks, Malls, Public gathering places**
- **Urban and suburban areas**

The universality of ViMS, capable of integrating most of the devices and brands available on the market, allows to centralize on a single software interface the management of all video surveillance systems, without the need to set dedicated workstations or to train staff to use multiple systems.

The flexible and modular architecture of ViMS offers all the features that are usually available on manufacturers' management softwares, allowing to unify security operations in a centralized interface.

- **Multi-client Architecture** allows to manage the same security infrastructure from multiple software clients (desktop, web, mobile)
- **Setting** video streams
- **Real-time view and recording** of video streams
- **Automatic video patrolling features**
- **Advanced management of floorplans and multilevel cartographies**
- **Integrated management to record directly on video cameras SD cards**
- **Advanced features for video navigation**
- **Video matrix for videowall systems**
- **Device maintenance**
- **Integrated dewarping** for fish-eye lenses

- **Onsite devices diagnostics**
- **Set-up and activation of automatic actions in response to an event**
- **Advanced reporting tools via e-mail, SMS, and push notifications on the ViMS APPs**
- **Integrated access** to web-based sources of DVRs/NVRs
- **Event search** on video recordings
- **Advanced alarm viewing** with dynamic reception filter
- **Operative control** of alarms for each resource and zone
- **Complete management** and recording of video streams
- **Synchronization** of video streams and recordings

CERTIFIED ONVIF G S T PROFILES

ViMS has no limits in the number and type of attested devices and represents a powerful ally to centralize and manage the security of organizations with different headquarters, sites, points of sales and warehouses.

Indeed, **ViMS** provides Control Rooms with advanced features that increase situational awareness, supporting both ordinary activities and emergency interventions.

Video surveillance features are just a part of **ViMS,** which is a complete PSIM solution natively developed to integrate access control modules, advanced video analytics with Artificial Intelligence, license plate reading, and mobile devices in perfect operational and technological synergy.

Managing every Security component on a single software opens unique possibilities of synergies, which is the real added value of ViMS:

+ AWARENESS **+ EFFICIENCY** **+ SPEED** **+ EFFECTIVENESS** **+ SECURITY**

ViMS allows Security Managers and Control Rooms Operators to centrally manage Safety & Security infrastructures, always having every important information at hand to keep protected structures under control and to act promptly where and when is needed.