

# Enterprise Class Video Management made easy



**BOSCH**

Invented for life



# Enterprise Class Video Management made easy

The Bosch VMS provides you with seamless management of digital video, audio and data across an IP network. It seamlessly combines Bosch IP cameras, encoders, video management and recording systems, and Allegiant matrix switches, so there is never a need for an operator to worry about where the video is coming from.

## **Installation** made easy

The Bosch VMS is easy to install even for large enterprise systems. Every component is installed out-of-the-box with just a few clicks for instant start-up in standard installations. When required, you can adapt the software for your enterprise needs and specific IT environments.

## **Configuration** made easy

All set-up and configuration can be carried out from any location. Automatic discovery and assignment of IP addresses as well as advanced copy facilities speed up system configuration and ensure consistency throughout the application. Installation and system maintenance costs are considerably reduced by eliminating the need to configure individual devices or recording services.

## **Enterprise Class Recording**

The Bosch VMS enables you to run an active recording system with a significantly reduced total cost of ownership. Instead of having multiple NVRs, Bosch IP cameras and encoders can directly record on storage. This is managed and load balanced by one recording manager, which is now also capable of managing ONVIF cameras. Yet this is fast to configure and easy to maintain.

## **Enterprise Class Operation**

Bosch invests heavily in usability testing to optimize user interfaces. The ergonomic interface of Bosch VMS reduces the complexity of video management, allowing personnel to operate more efficiently and effectively. In Bosch VMS all complexity of supporting multiple

cameras and recording technologies is made invisible for the operator, as all cameras act the same no matter where they are in the system or how they are recorded. This reduces training cost for operators especially in larger to enterprise solutions when deploying Bosch VMS as a new system or when taking on new operators.

## **Enterprise Class Scalability**

Our flexible licensing system makes it easy to add additional channels, workstations and even functionality when the need arises, making sure the system can grow with your needs. When a sub-system or remote system adds additional channels there is no need to add more licenses add the enterprise system. In addition, the system supports several legacy recording solutions, allowing easy migration and reducing your total cost of ownership.

## **Enterprise Class Investment protection**

When purchasing a Bosch VMS, one year of maintenance is automatically included free of charge. All required maintenance is covered, including minor and major releases. After one year, Service Maintenance Agreements can be renewed on a yearly basis.

"Total surveillance to prevent any illegal entry and acts of terrorism"

### **Xi'an Xianyang International Airport, China**

1500+ Cameras, BVMS software, X1600 encoders and VRM with redundancy



## Enterprise Class Migration

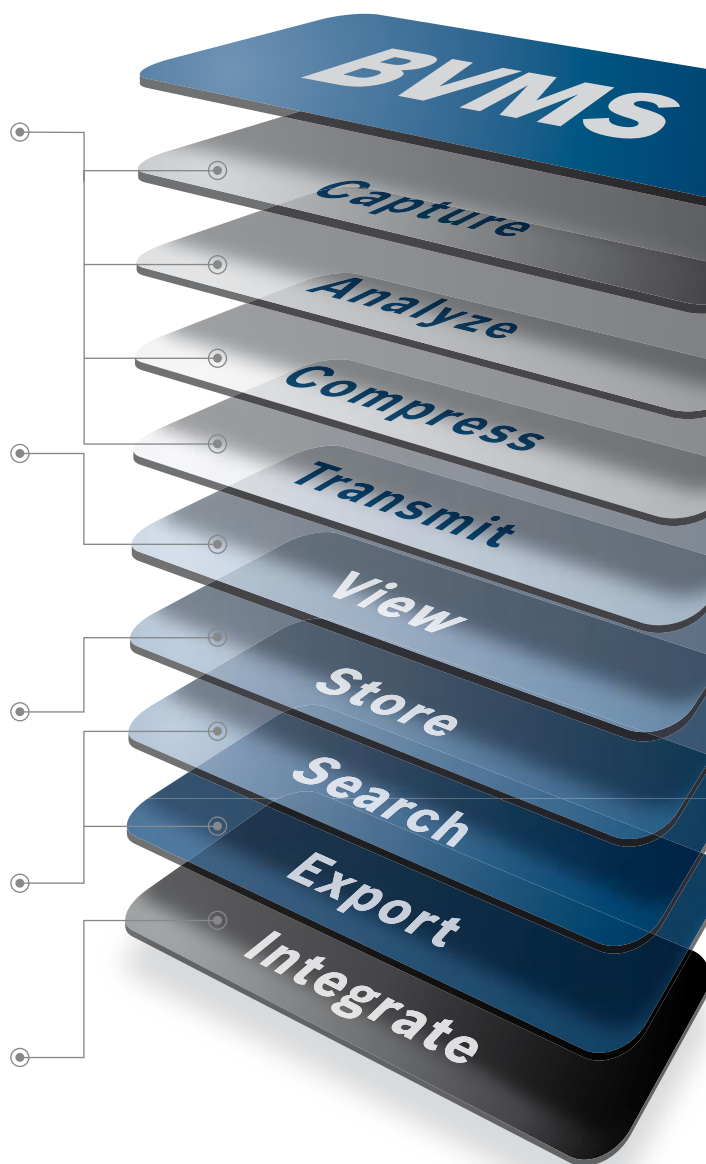
Mix and match different technologies and recording solutions

Bosch VMS Enterprise supports a wide range of technologies, from support for analog Allegiant matrix systems up to the latest HD and Intelligent Video Analysis technologies. The management system combines this broad selection of systems with integrated recording solutions, while still supporting legacy solutions. This allows installations to easily migrate or extend their system to the latest video surveillance technologies while maintaining their existing systems.



# Complete Video Management made easy

## From scene to screen



## **A Tradition of Quality and Innovation**

For over 100 years, the Bosch name has stood for quality and reliability. Bosch is the global supplier of choice for innovative technology, backed by the highest standards for service and support.

Bosch Security Systems proudly offers a wide range of security, safety, communications and sound solutions that are relied upon every day in applications around the world, from government facilities and public venues to businesses, schools and homes.



### **Bosch Security Systems**

To learn more about our product offering, please visit [www.boschsecurity.com](http://www.boschsecurity.com) or send an e-mail to [emea.securitysystems@bosch.com](mailto:emea.securitysystems@bosch.com)

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