BVMS Viewer 12.0.1

- Live viewing of multiple cameras - benefit from the state-of-the-art video decoding capabilities of BVMS Professional
- Playback and export from storage - connect to external Bosch storage devices
- Free of charge up to 16 cameras - load the license, and off you go
- Forensic search - search for content in the recorded video
- Live and playback sites - manage multiple locations in an easy way

The BVMS Viewer allows to live-monitor and replay recorded video from Bosch network attached cameras and recorders. The BVMS Viewer supports the current Bosch video product portfolio as well as legacy Bosch video systems. The software package consists of an Operator Client and a Configuration Client.
The BVMS Viewer is a variant of the BVMS. The free of charge base package includes 16 live only or local storage cameras, 5 Bosch recording solutions and 16 live and playback sites. The system can be expanded with expansion licenses up to 500 cameras and 9999 sites. If enhanced video management functionality is required, the system can easily be upgraded to a BVMS Professional system.

Regulatory information

General Data Protection Regulation
The General Data Protection Regulation (GDPR) is enforced on the 25th of May 2018. As a regulation it will be directly applicable to all EU member states without the need for national implementing legislation. As information captured, processed and stored by video surveillance systems is classified as "sensitive" the GDPR will cause significant impact on the video surveillance installations throughout Europe. BVMS includes the required functionality to ensure an organization can be GDPR compliant.

Technical specifications

The release notes give a detailed overview on the changes that are implemented compared to the previous BVMS Viewer version.
You can find them on the Bosch Security Systems web page:
www.boschsecurity.com

System limits

Maximum number of workstations	1
Maximum number of cameras	500
Maximum number of live and playback sites	9999
Maximum number of DVRs	32
Maximum number of VRMs	32

Languages

Component	Languages
Quick installation guide	English, French, German, Simplified Chinese and Spanish

Component	Languages
Configuration manual	English, German, Dutch, Italian, Portuguese, Finnish, French, Spanish, Simplified Chinese, Traditional Chinese, Russian, Czech, Greek, Polish, Swedish, Latvian, Lithuanian, Turkish and Korean
Operation manual	English, German, Dutch, Italian, Portuguese, Finnish, French, Spanish, Simplified Chinese, Traditional Chinese, Russian, Czech, Greek, Polish, Swedish, Latvian, Lithuanian, Turkish and Korean
Software	English, German, Dutch, Italian, Portuguese, French, Spanish, Simplified Chinese, Traditional Chinese, Russian, Hungarian, Japanese, Czech, Danish, Finnish, Greek, Norwegian, Polish, Swedish, Thai, Turkish, Korean, Arabic, Ukrainian and Vietnamese

Hardware recommendations

Cameras

All Bosch cameras can be used under the device compatibility concept, which you can find on the Bosch Security and Safety Community in the following article:
How-to: BVMS - Device compatibility

BVMS is an ONVIF Profile S certified video management system.

Operator Client

Operating System	Windows 10 Professional (64-bit) (22H2) Windows 10 Enterprise (64-bit) LTSC (21H2) Windows 11 Pro (64-bit) (22H2)
CPU	Intel Xeon W-2123 (3.6 GHz)
RAM	8GB
Free disk space	Minimum 5GB for Single Site Systems Minimum 7GB for Enterprise Systems
Network	1 Gigabit/s network interface card
Display resolution	Minimum: 1280 x 1024 Maximum: 3840 x 2160
Graphics card	Nvidia Quadro P620 Nvidia Quadro P2000 Nvidia Quadro P4000 Nvidia Quadro RTX A2000 Nvidia Quadro RTX 4000 Nvidia Quadro P2200 Nvidia Quadro T600 Nvidia Quadro T1000 Intel HD Graphics 630

Storage devices

The storage quick selection guide, which also includes non-Bosch storage devices, can be found on:
http://www.boschsecurity.com/bvms

Device	Series
Bosch DIVAR IP	2000, 3000, 5000, 6000, 7000
Bosch DIVAR IP AiO	4000, 5000, 6000, 7000
Bosch DSA E-Series	2300, 2400, 2500, 2600, 2700, 2800
Bosch DIVAR AN	3000, 5000
Bosch DIVAR network	2000, 3000, 5000
Bosch DIVAR hybrid	3000, 5000

Ordering information

MBV-BVWR License Viewer base
Base license for BVMS Viewer edition. Includes 16 camera expansions, 5 Bosch recording solutions, and 16 live and playback sites.
Order number **MBV-BVWR | F.01U.393.649**

MBV-XCHANVWR License camera expansion
Expansion license for 1 encoder channel. Order the exact number required.
Order number **MBV-XCHANVWR | F.01U.414.235**

MBV-XDVRVWR License DVR expansion
Expansion license for 1 DVR. Order the exact number required.
Order number **MBV-XDVRVWR | F.01U.414.236**

MBV-XSITEVWR License site expansion
Expansion license for 1 site. Order the exact number required.
Order number **MBV-XSITEVWR | F.01U.414.237**

Software Options

MBV-MVWR SMA license for MBV-BVWR, 1 year
One year of maintenance cover for the BVMS Viewer base license.
Order number **MBV-MVWR | F.01U.389.509**

Represented by:

Europe, Middle East, Africa:
Bosch Security Systems B.V.
P.O. Box 80002
5600 JB Eindhoven, The Netherlands
Phone: + 31 40 2577 284
www.boschsecurity.com/xc/en/contact/
www.boschsecurity.com

Germany:
Bosch Sicherheitssysteme GmbH
Robert-Bosch-Ring 5
85630 Grasbrunn
Tel.: +49 (0)89 6290 0
Fax:+49 (0)89 6290 1020
de.securitysystems@bosch.com
www.boschsecurity.com

North America:
Bosch Security Systems, LLC
130 Perinton Parkway
Fairport, New York, 14450, USA
Phone: +1 800 289 0096
Fax: +1 585 223 9180
onlinehelp@us.bosch.com
www.boschsecurity.com

Asia-Pacific:
Robert Bosch (SEA) Pte Ltd, Security Systems
11 Bishan Street 21
Singapore 573943
Phone: +65 6571 2808
Fax: +65 6571 2699
www.boschsecurity.com/xc/en/contact/
www.boschsecurity.com

© Bosch Security Systems 2023