

BIS Compact video extension



Video is essential to security systems and highly effective in providing orientation and vital details in alarm situations. The foyers, entrances, parking lots, perimeters and high-security areas of modern enterprises are now unthinkable without them.

System overview

The video extension brings the power of video to your BIS Compact installation, displaying alarm images triggered by an intrusion, or monitoring sensitive locations within a site. It enhances the BIS Compact user interface with a number of video-specific views and dialogs.

Video functionality provides the clear picture that operators need to assess and combat dangerous incidents with maximum efficiency.

Functions

The Video Extension provides the following enhancements to BIS Compact:

Video subsystems:

- Integration, controlling and monitoring of Bosch video recording systems
- Integration, controlling and monitoring of Bosch IP cameras, with live streaming
- BVIP, SD, HD and MP cameras (PTZ and fixed)
- Continuous monitoring and health check of Bosch video devices
- DIVAR IP recorders

- ▶ Seamless integration of Bosch video devices under one application with a common look and feel
- ▶ Advanced video functionality for enhancing intrusion or fire detection
- ▶ Direct command & control of video devices from the central map viewer
- ▶ Hyperlinks between, for example, intrusion alarms in the event log and correlated video recordings on DVRs
- ▶ Direct integration of live video in action plans

- Integration of analog cameras

Additional video-specific displays in the user interface:

- Simultaneous display of different video formats, such as JPEG, Wavelet, MPEG2/4, CIF/4CIF, H.264 etc.
- Camera selection and control from the location map or device overview tree.
- Live and archive images from different sources displayable simultaneously.
- Direct linking from the alarm entries in the video event log to alarm archives.
- Time-based search and filtering of alarm archives.
- Convenient cameo controls, such as maximize, digital zoom, in-window PTZ, etc.
- Storage of reference images for comparison with live images.



Fig. 1: Digital zoom function for each camera image

- Privacy zones feature for masking sensitive areas within live images

Technical specifications

The Video Extension includes the following parts

Qty.	Components
20	Video channels licensed for use with Bosch video IP devices Default configuration with specific user settings

The Video Extension must be ordered with a BIS Compact basic package when starting with a new system, or alone when extending an existing system with video functionality.

Ordering information

BIS-FCMP-VIE48 Video extension

License for the BIS Compact Video Extension
Order number **BIS-FCMP-VIE48 | F.01U.386.782**

BIS-FCMP-VIE47 Video extension

License for the BIS Compact Video Extension
Order number **BIS-FCMP-VIE47 | F.01U.363.041**

BIS-FCMP-VIE46 Video extension

Extension to BIS Compact offering powerful video functionality for alarm-triggered or continuous surveillance and recording.
Order number **BIS-FCMP-VIE46 | F.01U.351.064**

BIS-FCMP-VIE45 Video extension

Extension to BIS Compact offering powerful video functionality for alarm-triggered or continuous surveillance and recording.
Order number **BIS-FCMP-VIE45 | F.01U.346.084**

BIS-FCMP-VIE44 BIS Compact 4.4 Video Extension

Extension to BIS Compact offering powerful video functionality for alarm-triggered or continuous surveillance and recording.
Order number **BIS-FCMP-VIE44 | F.01U.333.282**

BIS-FCMP-VIE43 BIS Compact 4.3 Video Extension

Extension to BIS Compact offering powerful video functionality for alarm-triggered or continuous surveillance and recording.
Order number **BIS-FCMP-VIE43 | F.01U.327.523**

BIS-FCMP-VIE42 License for video extension

Extension to BIS Compact offering powerful video functionality for alarm-triggered or continuous surveillance and recording.
Order number **BIS-FCMP-VIE42 | F.01U.320.418**

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
emea.securitysystems@bosch.com
emea.boschsecurity.com

Germany:
Bosch Sicherheitssysteme GmbH
Robert-Bosch-Ring 5
85630 Grasbrunn
Germany
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.us

Asia-Pacific:
Robert Bosch (SEA) Pte Ltd, Security Systems
11 Bishan Street 21
Singapore 573943
Phone: +65 6571 2808
Fax: +65 6571 2699
apr.securitysystems@bosch.com
www.boschsecurity.asia