

BIS extensions for V5.0



This datasheet lists the extensions that are orderable for your BIS version.

- To add features to a BIS installation V4.2 or above, order only the new features from your local Bosch order desk as usual, omitting the licenses you already possess, such as base licenses.
- To upgrade a BIS 2.x or 3.x installation to V4.2, order the appropriate **BIS Upgrade** product, BIS-BUPG-2XTO42 or BIS-BUPG-30TO42, plus an SMA to reach a fully supported version.

System overview

Software Maintenance Agreement (SMA)

The SMA is a cost-effective way to stay abreast of technical enhancements to the software. Each SMA you purchase entitles you to free upgrades of the corresponding software feature, plus hot fixes and technical support, for a period of one year from the date of purchase.

Security Engine (SEE)

The Security Engine (SEE) is designed to control multiple G-Series Control Panels and to monitor alarms and events from these devices, as well as from security systems connected to the Bosch Conettix D6100/D6600 Communications Receiver/Gateway. The Security Engine connects to a Conettix D6100 or D6600 Communications Receiver/Gateway through a serial or Ethernet connection. Users can configure and monitor up to 500 accounts. The system is expandable up to 3,200 accounts for each Conettix Communications Receiver/Gateway.

- ▶ Modular structure makes it easy to tailor a security solution to your exact requirements.
- ▶ Upgrade paths from numerous previous versions mean long-term protection of your investment.
- ▶ Provides for seamless integration of Bosch or 3rd party systems through OPC.

G Series Control Panels

The Security Engine supports the following control panels:

- | | |
|----------------------|----------------------|
| • D9412GV2 and GV3 | • D9412G |
| • D7412GV2 and GV3 | • D7412G |
| • D7212GV2 and GV3 | • D7212G |
| • D9112 ¹ | • D7212 ¹ |

¹ The D9112 and D7212 do not support access control readers.

Functions

Additional Operator Client license

The number of operator client licenses determines how many operators can work in the system simultaneously.

Additional Division license

The division feature allows you to divide large sites/buildings between autonomous parties, giving each division customized views (user interface, event log), system access and control functions.

BIS-BVMS Connectivity

This license lets you connect one BVMS system (not a BVMS Enterprise Server) via the BVMS OPC Server to BIS. It allows BIS to react to events triggered within BVMS (e.g. by Intelligent Video Analysis), and it allows BVMS to react to events triggered within BIS (e.g. fire alarms).

Multi-Server Connect

This license lets you connect a BIS server via OPC to another BIS server, or to a third party management system (SCADA, PSIM). It is also required for central cardholder management across multiple ACE servers.

Technical specifications

See the specifications for the respective version of the BIS Basic Package.

Ordering information

BIS-FSEE-BPA50 Basic license

Basic license for BIS Security Engine
Order number **BIS-FSEE-BPA50 | F.01U.415.282**

BIS-FGEN-AMPK50 License for alarm management

License for the BIS Alarm Management package
Order number **BIS-FGEN-AMPK50 | F.01U.415.279**

BIS-FGEN-BVMS50 License for Bosch VMS connectivity

License for the connection between 1 BIS and 1 BVMS installation
Order number **BIS-FGEN-BVMS50 | F.01U.415.280**

BIS-FGEN-MSRV50 License for multi server connect

License for 1 additional BIS server in a multi-server topology. Required for adding servers to a hierarchy of ACE servers providing centralized cardholder management.
Order number **BIS-FGEN-MSRV50 | F.01U.415.281**

BIS-XGEN-10DV50 License for 10 division

License for 10 additional BIS division
Order number **BIS-XGEN-10DV50 | F.01U.415.302**

BIS-XGEN-1CLI50 License for 1 operator client

License for 1 additional BIS Operator Client
Order number **BIS-XGEN-1CLI50 | F.01U.415.298**

BIS-XGEN-1DIV50 License for 1 division

License for 1 additional BIS Division
Order number **BIS-XGEN-1DIV50 | F.01U.415.301**

BIS-XGEN-5CLI50 License for 5 operator client

License for 5 additional BIS Operator Clients
Order number **BIS-XGEN-5CLI50 | F.01U.415.299**

BIS-XSEE-500P50 License for 500 accounts (CONNETIX)

License for 500 accounts (CONNETIX) for BIS Security Engine
Order number **BIS-XSEE-500P50 | F.01U.415.305**

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