# **BIS** extensions for V4.1

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- ▶ Modular structure makes it easy to build up a security solution which meets your requirements exactly
- ▶ Upgrade paths from numerous previous versions mean long-term protection of your investment
- ► Provides a seamless integration of Bosch or 3rd party systems through OPC compliance

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

- To add features to a BIS installation V 4.0 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 V 4.x, order the appropriate BIS Upgrade product, BIS-BUPG-2XTO40 or BIS-BUPG-30TO40, plus any new V 4.x features as required.

### **Functions**

# Alarm management package

Bundle consisting of the features

- Message distribution
   Fnables the implement
  - Enables the implementation of escalation paths which come into effect, for instance, if an operator or operator group fails to acknowledge an alarm message within a defined time. In such a scenario BIS forwards the message automatically to the next operator group in the escalation path.
- Timer
   Enables timer-driven execution of commands and schedule-sensitive alarm-handling procedures.
- Operator Alarm
   Allows dummy alarms to be generated manually from the location tree for test or safety-drill purposes. As with real alarms these simulated alarms and their handling are recorded in the event log.
- · Application launcher

Allows operating system commands (e.g. the invocation of any .EXE file) to be stored within BIS, parameterized and executed at scheduled times. A typical application of this would be a system backup run automatically at 2am every day.

# **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. Private divisions are visible only to their designated operator groups whereas the members/devices of the default common division are visible to all operators. You may purchase additional divisions in steps of one.

#### **Additional Operator Client license**

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

#### N x 100 detector points

Licenses additional detector points for the entire Building Integration System and the supplementary packages Automation Engine and Video Engine (for Allegiant matrix) in steps of 100. Detector points are required by peripherals of Bosch and 3rd party subsystems, e.g. LSN detectors for fire or intrusion, Allegiant (LTC) cameras and inputs.

## N x 1000 detector points

Same as above, but in steps of 1000.

# **Ordering information**

#### BIS Upgrade from 3.0 to 4.x

License for an upgrade between the versions specified.

Order number BIS-BUPG-30TO40

#### BIS Upgrade from 2.x to 4.x

License for an upgrade between the versions specified.

Order number BIS-BUPG-2XTO40

#### **BIS 4.1 Alarm Management Package**

License for the addition to BIS of the feature specified Order number BIS-FGEN-AMPK41

### BIS 4.1 additional 1 Operator Client

License for the addition to BIS of the feature specified Order number BIS-XGEN-1CLI41

#### **BIS 4.1 additional 1 Division**

License for the addition to BIS of the feature specified Order number BIS-XGEN-1DIV41

#### BIS 4.1 Multi-Server Connect per Server

License for the addition to BIS of the feature specified Order number BIS-FGEN-MSRV41

### **BIS 4.1 BVMS Connectivity**

License for the addition to BIS of the feature specified Order number BIS-FGEN-BVMS41

#### **AUE 4.1 additional 100 Detector Points**

License for the addition to BIS of the feature specified Order number BIS-XAUE-100P41

### AUE 4.1 additional 1000 Detector Points

License for the addition to BIS of the feature specified Order number BIS-XAUE-1KP41

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