

# RPS-UMM

www.boschsecurity.com



**BOSCH**  
Invented for life



- ▶ Supports up to 250,000 users and up to 10,000 panels
- ▶ Easily manage user information across multiple control panels in a single screen
- ▶ Import function quickly adds users from panel accounts or CSV files to the RPS-UMM user list
- ▶ Audit function analyzes imported and changed user information for potential problems
- ▶ History function tracks changes made by RPS-UMM operators

The RPS User Management Module (RPS-UMM) enhances RPS and RPS-LITE user management functionality. RPS-UMM allows RPS operators to manage user data across many control panels in a single screen. Operators can easily view and edit user data for up to 250,000 users and up to 10,000 control panels. Changed data is automatically sent to the control panels using RPS Unattended Operation.

## Functions

### **User Mappings window: Manage user information across multiple control panels**

In this window simultaneously view and manage control panel and user information for all the panels mapped (assigned) to a user. Operators can configure RPS-UMM to automatically replicate user information when mapping users to control panel accounts expediting the mapping process.

### **Users window: Manage all users in a single window**

This window shows all users managed in RPS-UMM. RPS-UMM uses each user's unique User ID (User Name in the RPS panel account) to map users to multiple control panels. User information includes passcodes (3-6 digits), area authority levels, access card data (for 26 bit, 37 bit with no site code, and 37 bit with site

code card types), and RFIDs for RF keyfobs. Use the Import function to quickly add users from RPS panel accounts or CSV files to the RPS-UMM user list.

### **Panel Users window: Manage all the users in a control panel**

This window shows all users in an RPS panel account. Operators can easily manage all panel user information in a single window.

### **Audit window: Identify potential issues**

The RPS-UMM audit function checks user information for potential issues as operators import users from RPS panel accounts. The audit function also checks when operators edit or add new user information in the User Mappings, User, or Panel User windows. The Audit window shows the results of each audit.

### **History window: Track changes**

The History window keeps track of all changes made by RPS-UMM operators. The log includes information about when changes were made and which users were impacted.

## RPS Unattended Operation

RPS-UMM uses the RPS Unattended Operation to automatically send user information changes to all affected control panels. Operators do not have to manually connect and send changes to panels one at a time.

## Customize the RPS-UMM workspace

Operators can open, close, size, and rearrange the windows in the RPS-UMM workspace to optimize their workflow.

## Installation/configuration notes

RPS-UMM supports IP communications only (wired or cellular). RPS-UMM is compatible with RPS and RPS-LITE versions 6.04 and greater with Unattended Operation enabled. It is compatible with the following control panels:

- B9512G/B8512G firmware version 3.04 or greater recommended
- B6512/B5512/B4512/B3512 firmware version 3.04 or greater recommended
- D9412GV4, D7412GV4 firmware version 2.xx
- D9412GV4, D7412GV4, D7212GV4 firmware version 1.xx
- D9412GV3, D7412GV3, D7212GV3 firmware version 8.1 or greater
- D9412GV3, D7412GV3, D7212GV3 firmware version 8.0 to 8.09

## Technical specifications

System requirements	
Operating System	Windows 7, Windows 8, Windows 8.1, Windows 10, Windows Server 2008, Windows Server 2012 R2
SQL Express	2012 SP2
Processor type	x64 Processor: AMD Opteron, AMD Athlon 64, Intel Xeon with Intel EM64T support, Intel Pentium IV with EM64T support x86 Processor: Pentium III-compatible processor or faster
Processor speed	Minimum: x86 Processor: 1.0 GHz x64 Processor: 1.4 GHz Recommended: 2.0 GHz or faster
RAM	Minimum: 4 GB Recommended: 8 GB (increase as database size increases for optimal performance)
Hard disk	Available space: x86 Processor: 16 GB x64 Processor: 20 GB
Monitor	Minimum resolution: 1024 x 728



### Notice

These minimum system requirements are based on installing RPS or RPS-LITE with SQL Express on the same computer. For any other configurations of OS and SQL, reference specific requirements on Microsoft's website: <http://windows.microsoft.com>

### Trademarks

All hardware and software product names used in this document are likely to be registered trademarks and must be treated accordingly.

## Ordering information

### UMM: 1-10 Panels

Annual license for 1 to 10 control panels, required for the operation of RPS-UMM software which enhances Remote Programming Software (RPS) and RPS-LITE user management functionality.

Order number **UMM-LIC-10**

### UMM: 11-50 Panels

Annual license for 11 to 50 control panels, required for the operation of RPS-UMM software which enhances Remote Programming Software (RPS) and RPS-LITE user management functionality.

Order number **UMM-LIC-50**

### UMM: 51-100 Panels

Annual license for 51 to 100 control panels, required for the operation of RPS-UMM software which enhances Remote Programming Software (RPS) and RPS-LITE user management functionality.

Order number **UMM-LIC-100**

### UMM: 101-500 Panels

Annual license for 101 to 500 control panels, required for the operation of RPS-UMM software which enhances Remote Programming Software (RPS) and RPS-LITE user management functionality.

Order number **UMM-LIC-500**

### UMM: 501+ Panels

Annual license for 500 or more control panels, required for the operation of RPS-UMM software which enhances Remote Programming Software (RPS) and RPS-LITE user management functionality.

Order number **UMM-LIC-UNL**