

# MTSW Automation Software

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Invented for life



- ▶ The alarm monitoring function reflects system status and actual alarm information in real time
- ▶ Multimedia operations, with audible alarms and e-map display
- ▶ Convenient and powerful management features
- ▶ Supporting IP7400 network alarm functions
- ▶ Supporting serial and network devices

MTSW is a professional multimedia alarm processing and management software exclusively developed by Bosch. This software is built to be reliable and provides ease of use, flexible expansion, an outstanding man-machine interface, and alarm functions.

MTSW connects with Multi-Tenant System (MTS), D6600/D6100 receivers, DS7400 series control panels, B/G series control panels, and Video Door Phone (VDP) system.

MTSW provides powerful functionality, including client and device configuration, alarm dispatching, control command sending to connected devices, multi-level navigation maps, SMS message and alarm notification forwarding, and connectivity with other alarm equipment.

## Functions

### Software-defined zones are independent of the actual zones in the system

MTSW allows users to configure the actual control panels, zones, contacts, arm/disarm schedules, and alarm processing procedures for each zone to maximize the user's control over zone functions. MTSW allows users to define security system clients. Each client configures its own zones counts and locations to

facilitate flexible planning and management based on actual applications. MTSW allows users to set up client groups for collective management.

### Alarm supervision

Users can use the client tree and navigation map to supervise all clients and zones. Icons of different colors mark zone statuses. In the navigation map, different zones have different shapes and zone icons dynamically change when alarms are triggered. View detailed information for each zone with a simple click of the mouse. Notify the alarms to the user and security personnel via voice, e-mail, SMS, icons and following action devices.

### Arming/disarming and bypass management

MTSW supports arming/disarming and bypass to different site devices, including directly remote arming/disarming to IP7400/DS6R/DS12R, and three-level (group, client, zone) virtual arming/disarming and bypass to zones of DS7400 series control panels, MT system and Bosch VDP system.

### Patrol settings

MTSW allows users to configure the patrol members, patrol points, patrol routes, and patrol schedules. Any zone can be set as a patrol point and the number of patrol routes is unlimited. Patrol routes are made up of several patrol points arranged in order. Patrol route

settings include the patrol points and the bypass zones. Alarm zones in the path of a patrol can be automatically bypassed to prevent the patrol staff from triggering alarms. The patrol schedule is assigned temporarily or as an auto routine schedule. Patrol reports are fully recorded and the events in patrol are dispatched as system alarms.

### Comprehensive system management

MTSW provides comprehensive system event management, not only recording alarms, but also recording administrator access, patrol history, and other important events. Users can flexibly define how to dispatch pending events.

### Strict security management

Each operator has his own access levels and password. Entering password for every important operation is required and recorded as the system event.

### Alarm forwarding

Powerful forward data function enables to forward alarms to upper management through MODEM, network and so on.

### Information broadcast

MTSW forwards alarms or broadcast community news to users' mobile phones as SMS messages. MTSW also works alongside Bosch VDP indoor broadcast function.

## Technical specifications

### Minimum System Requirements

|                   |                                                                                                                                        |
|-------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| CPU:              | Intel PIII 2.4 GHz or higher                                                                                                           |
| Operating system: | <ul style="list-style-type: none"> <li>• Microsoft Windows 7</li> <li>• Microsoft Windows 8</li> <li>• Microsoft Windows 10</li> </ul> |
| Hard disk:        | 30 GB or more available space                                                                                                          |
| Memory:           | 8 G RAM                                                                                                                                |

## Ordering information

### MTSW-200 Management software, 200 clients

The central management software for the Bosch Security Systems' Inc. Multi-Tenant System (MTS), D6600/D6100 receivers and Video Door Phone (VDP) system. For systems up to 200 clients.  
Order number **MTSW-200**

### MTSW-500 Management software, 500 clients

The central management software for the Bosch Security Systems' Inc. Multi-Tenant System (MTS), D6600/D6100 receivers and Video Door Phone (VDP) system. For systems up to 500 clients.  
Order number **MTSW-500**

### MTSW-1000 Management software, 1000 clients

The central management software for the Bosch Security Systems' Inc. Multi-Tenant System (MTS), D6600/D6100 receivers and Video Door Phone (VDP) system. For systems up to 1000 clients.  
Order number **MTSW-1000**

### MTSW-3000 Management software, 3000 clients

The central management software for the Bosch Security Systems' Inc. Multi-Tenant System (MTS), D6600/D6100 receivers and Video Door Phone (VDP) system. For systems up to 3000 clients.  
Order number **MTSW-3000**

### MTSW-10000 Management software, 10000 clients

The central management software for the Bosch Security Systems' Inc. Multi-Tenant System (MTS), D6600/D6100 receivers and Video Door Phone (VDP) system. For systems up to 10000 clients.  
Order number **MTSW-10000**

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