

# HOTSEC site monitor plugin manual

v. xx.xx.2019



Note: This manual is for end-users. Prior to program use all the software components must be installed and hardware configuration must be done. Please refer to “Hotsec installation” and “Hotsec setup” manuals to set up the system first.

|                  |          |
|------------------|----------|
| <b>Purpose</b>   | <b>3</b> |
| <b>Licensing</b> | <b>3</b> |
| <b>Setup</b>     | <b>3</b> |
| <b>Usage</b>     | <b>4</b> |

## Purpose

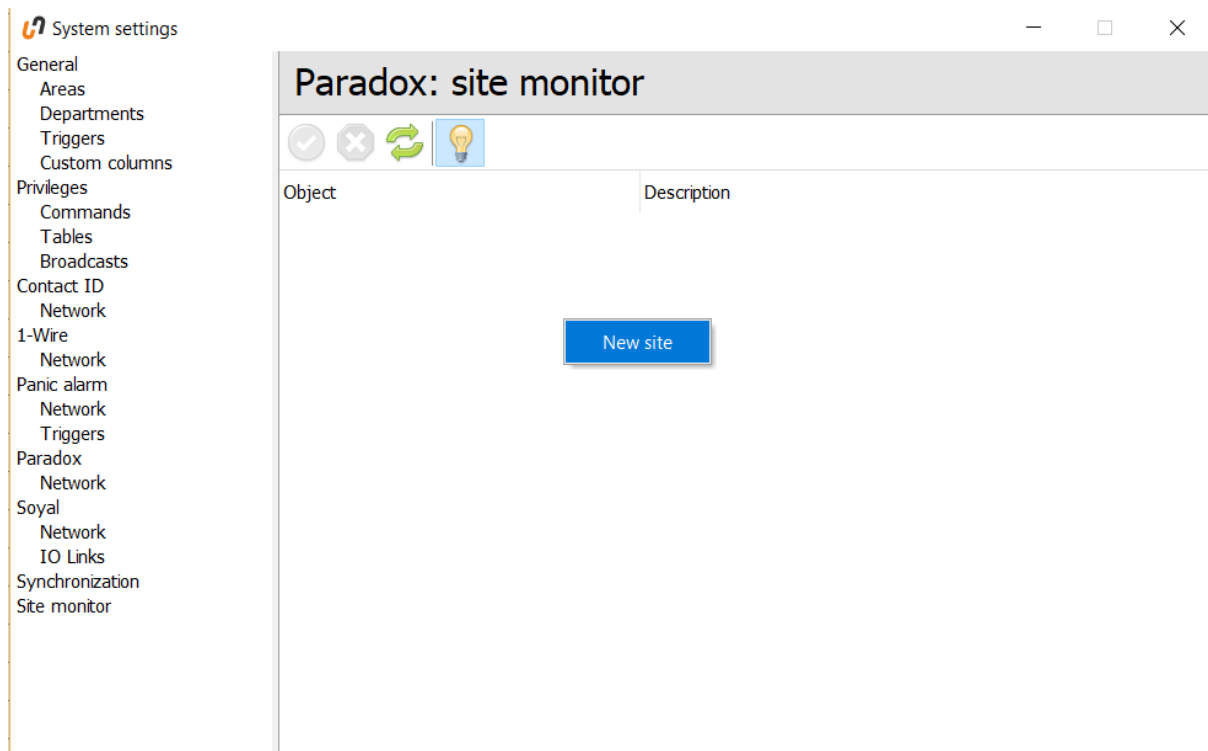
The purpose of Hotsec site monitor is to monitor which persons are inside a building or other predefined area (site) in real time based on their movements through internal and exit doors. It is also possible to use site monitor to automatically arm predefined partitions when last person leaves the building or other area (site).

## Licensing

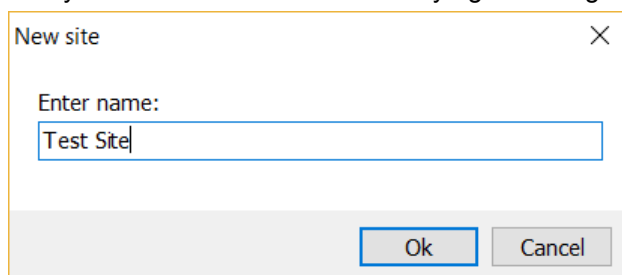
Hotsec site monitor is licensed as extra module for Hotsec client. License limits how many site monitor sites can be created in one Hotsec system (server).

## Setup

Site monitor setup is under "Site monitor" in Hotsec system settings.

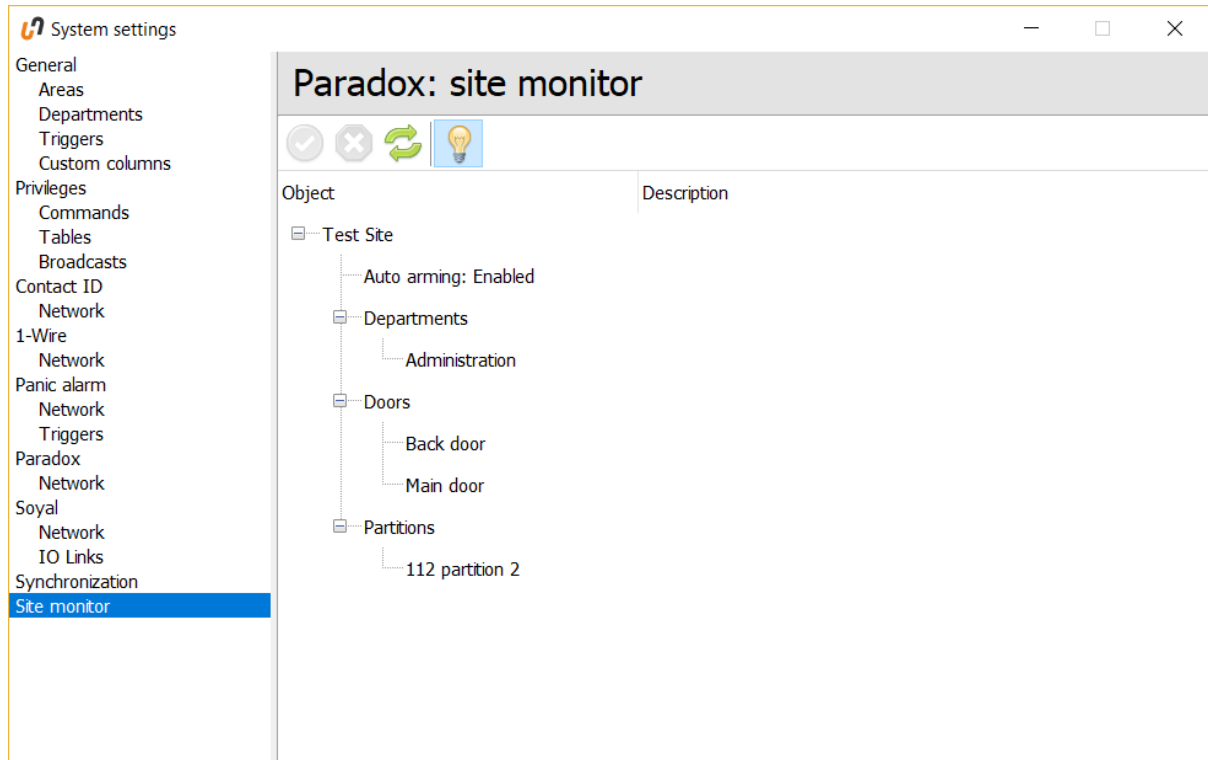


First you have to create a new site by right clicking on empty space and entering a name for new site.



Next you can define:

- Auto arming - enabled or disabled. Arms the defined partition(s) when last person leaves the site
- Departments involved
- Doors. Entry and exit doors to the site.
- Partitions which will be automatically armed when last person leaves the site.



To save changes you need to press the green “save” button



## Usage

Hotsec demo server [hot]

Application **Object** Tools Help

| Time           | Object            | Event                |
|----------------|-------------------|----------------------|
| 09.01.1        | admin             | SQL command executed |
| 04.02.08       | perenimi1         | Back door            |
| 04.02.08       | elle              | Back door            |
| 04.02.08       | asutaja           | Back door            |
| 04.02.08       | asutaja           | Main door            |
| 04.02.08       | perenimi5         | Main door            |
| 04.02.08       | perenimi1         | Back door            |
| 04.02.08       | asutaja           | Main door            |
| 04.02.08       | Elset             | Main door            |
| 04.02.07:43:47 | Aivo Lelle        | Back door            |
| 04.02.07:00:44 | eesnimi perenimi4 | Back door            |
| 04.02.06:39:55 | Jurijs Elset      | Main door            |

Here is the sample of site monitor view

| Users on site         |            |           |           |           |
|-----------------------|------------|-----------|-----------|-----------|
| User name             | Entry time | Stay time | Last door | Last time |
| Site name : Test Site |            |           |           |           |
| Aivo Lelle            | 11:53      | 195:16:00 | Back door | 08:49     |
| Cleaners Card         | 06:20      | 200:49:00 | Back door | 12:05     |
| Hot Sec               | 07:06      | 200:02:00 | Main door | 14:42     |
| Jurjjs Elset          | 08:22      | 198:46:00 | Main door | 08:18     |
| Keypad Account        | 09:00      | 198:08:00 | Main door | 14:50     |
| Test Admin            | 11:01      | 196:08:00 | Main door | 14:12     |
| Test Kasutaja         | 10:51      | 196:17:00 | Back door | 08:42     |
| eesnimi perenimi1     | 07:43      | 199:26:00 | Back door | 08:54     |
| eesnimi perenimi2     | 08:49      | 198:19:00 | Back door | 10:38     |
| eesnimi perenimi2     | 08:39      | 198:30:00 | Main door | 14:55     |
| eesnimi perenimi4     | 08:58      | 198:11:00 | Back door | 07:00     |
| eesnimi perenimi5     | 08:42      | 198:27:00 | Main door | 08:36     |

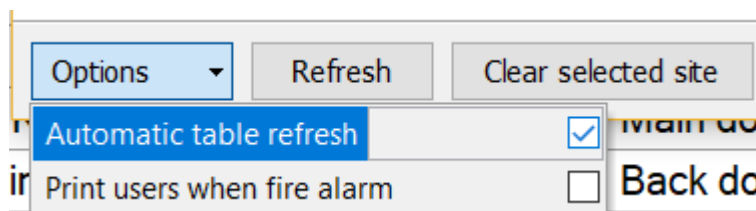
Options Refresh Clear selected site Print Close

Here you can see

- User name who is in site
- Entry time to the site
- Stay time (displayed red if over 8 hours)
- Last door used
- Last time means the time when any door used (not just defined entry or exit doors but any door within the system)

To remove the users from the list there are 4 ways:

1. Users uses card on exit point
2. Operator can remove users from the list by selecting user and hitting the delete button on keyboard
3. Hit the "Clear selected site" button to remove all users from the list
4. Paradox event "no movement auto arming" on defined partition also clears the list



From options there are "automatic table refresh" and "Print users when fire alarm" which means that current list of users on site will be sent to Windows default printer when fire alarm event occurs in the log.