

SMARTLOOK

CENTRALIZING-MANAGEMENT SOFTWARE FOR INIM FIRE DETECTION AND ANTI-INTRUSION SYSTEMS



GameOver

USER'S
MANUAL

inim[®]
ELECTRONICS

This is a legally binding agreement between the authors of this software (INIM Electronics s.r.l.) and You (You means the licensee or anyone engaged by You or otherwise pertaining to You).

By installing, copying or otherwise using this software, You acknowledge that You have read, understand and agree to be bound by the terms of this agreement (EULA). If You do not agree with any of the terms or conditions of this agreement (EULA), You are not authorised to install or use this software for any purpose whatsoever.

All versions of this software are protected throughout the world by copyright and other intellectual property rights. You may not duplicate, sell, distribute or use this software save as provided under this End-User Licence Agreement, unless You obtain written consent from INIM Electronics s.r.l.. Any parties interested in using this software for non-personal purposes must contact INIM Electronics s.r.l..

Rights

You are not permitted to reverse engineer, disassemble, decompile or modify this product or any portion thereof.

Reproduction and distribution

This End-User Licence Agreement hereby grants to You the right to reproduce and distribute an unlimited number of copies of this product; each copy must be in whole and accompanied by a copy of this agreement (EULA). You may not embed this software in another software application or freeware, shareware or commercial product without first obtaining explicit consent from INIM Electronics s.r.l..

Other rights and Restrictions

You are not permitted to reverse engineer, disassemble, decompile or modify this product or any portion thereof.

Separation of components

This software is Licensed as a single product; You are not permitted to separate and use any portion of it on more than one single workstation.

Transfer of the Software

You are permitted to transfer this product and Your rights under this End-User Licence Agreement on a permanent basis to another person or entity.

Licence Term

Your rights under this agreement (EULA) will terminate immediately if You fail to comply with any of the terms and conditions contained within. If this occurs, You must destroy the Software, and all copies of all and any part of it.

By using this software, You agree to be bound by the terms of this End-User Licence Agreement.

With the exception of any explicit annotations, all rights and the copyright pertaining to the software in its entirety and its parts (including figures, photographs, animation, video, audio, music, text and code) and accompanying documentation are the exclusive property of INIM Electronics s.r.l..

This software is protected by International Copyright Laws and Agreements and must be considered in the same way as all other material which is subject to copyright laws.

INIM Electronics s.r.l. make no warranties of any kind, either statutory or otherwise in relation to this product. The software and all associated material is released without any undertakings of any kind, express or implied. You use this product at your own risk.

In no event shall the authors of this software (INIM Electronics s.r.l.) be liable to You or to those claiming for You for any damage of any kind, whether direct or indirect (including but not limited to, damage or loss of any kind, loss of profits, business interruptions, loss or corruption of data) arising out of or in connection with the use of, or the impossibility to use, this product.

Contact <http://www.inim.biz> for further details.

End-User Licence Agreement (EULA)

Copyright

Disclaimer of Warranties

Disclaimer of Liabilities

Index of contents

- End-User Licence Agreement (EULA) 2
- Copyright 2
- Disclaimer of Warranties 2
- Disclaimer of Liabilities 2
- Index of contents 3
- About this manual 5
- 0-1 Terminology 5
- 0-2 Manuals 5
- Chapter 1 General information 6
 - 1-1 Manufacturer's details 6
 - 1-2 Description of the software 6
 - 1-3 User levels 7
- Chapter 2 Accessing the Supervisor application. 8
- Chapter 3 Interface and navigation 9
- Chapter 4 Warning page 11

ABOUT THIS MANUAL

DCMUINE0SLOOK **MANUAL CODE**1.00 **VERSION**

Terminology **0-1**

The main supervisory unit and the any constituent parts of the security apparatus manufactured by INIM Electronics s.r.l.

The layout or part of the layout of the protected premises. A graphic map can also be an overview.

The constituent parts of the control panel/network (partitions, zones, outputs, expansions, callpoints, detectors, sounder/flashers, etc.). Any constituent parts of the security apparatus manufactured by INIM Electronics s.r.l.

The directions as seen by the operator when directly in front of the mounted device.

Click on a specific item (from drop-down menu, options box, graphic object, etc.).

Click on a video button/key/icon.

**PANEL, CONTROL PANEL,
DEVICE****MAP****OBJECT****LEFT, RIGHT, BEHIND,
ABOVE, BELOW****SELECT****PRESS**

Manuals **0-2**

The installer should read carefully through this manual and be familiar with all the functions and operating procedures of the SmartLook software. In order to provide adequate protection, the installer must adhere to all the manufacturer's guidelines relating to the active and passive security devices of this system. It is the installer's responsibility to inform the system users that, regardless of its capabilities, an intrusion alarm system is not a substitute for the necessary precautions building occupants must take to prevent intrusion.

You (the installer) should read carefully through the user's manual. Once the system has been installed, you must ensure that the User's Manual is available to the users for consultation, and that they fully understand how the system works and are aware of all the functions, settings and procedures.

**INSTALLATION AND
CONFIGURATION MANUAL****USER'S MANUAL**

Chapter 1

GENERAL INFORMATION

Manufacturer's details **1-1**

Manufacturer: INIM Electronics s.r.l.
Production plant: Via Fosso Antico - Centobuchi
63033, Monteprandone (AP) - Italy
Tel: +39 0735 705007
Fax: +39 0735 704912
e-mail: info@inim.biz
Web: www.inim.biz

Any persons authorized by the manufacturer to repair or replace any parts or devices supervised by the SmartLook software program, hold authorization to work on INIM Electronics brand devices only.

Description of the software **1-2**

SmartLook is a centralizing-management software program for INIM fire detection, fire extinction and intrusion-control systems.

It contains two distinct applications: one for the system configuration and the other, in support of the user, for the supervisory functions.

The SmartLook program offers a vast application spectrum. Its modularity makes it ideal for industrial, commercial, home-automation and residential applications

A typical application is the centralized-supervision of several installations stationed in separate buildings or even different locations. Other common applications are hotel receptions, congress centres, shopping malls and places where the constant supervision of a fire/security system is required.

The SmartLook software program, thanks to its user-friendly interface is also capable of playing a key role in home-automation installations. In fact, when it is combined with the management software of a SmartLiving intrusion-control panel, the home computer can actually become "house manager" and thus take full advantage of the true potential of the SmartLiving series control panels.

The SmartLook supervisory software uses graphic maps linked together in a 'tree' structure. Each map accepts an arbitrary number of objects. The objects can be supervised elements (detectors, partitions, zones, outputs, etc.), a link to another map or web page (VCR web interface) or a command button with access level control.

The system allows the operator to choose from 3 different notification levels (depending on the importance assigned by the programmer) for events linked to objects represented by icons:

1. Modification of the icon.
2. Changes in the appearance of the icon and flashing on the icon and on all the graphic-map links it is connected to.
3. Pop-up warning page.

The operator/user can interact with the system in real-time. In intrusion control systems, for example, it is possible to control the status of the inputs, activate the outputs and implement operations such as: arm, disarm, bypass, output activation, etc.

APPLICATIONS

GRAPHIC MAPS

NOTIFICATION LEVELS

COMMANDS

This is achievable through the command functions, which allow the operator/user to work on the supervised system via the icons of the objects indicated on the map or by means of specific buttons defined during the configuration phase.

The SmartLook software integrates video capabilities and consents to the incorporation of cameras and DVRs with IP network web interfaces.

The SmartLook software is capable of importing the system configuration by reading it directly on the control panel, or importing it from the database of the SmartLeague software thus reducing programming time considerably.

The system provides uncomplicated self-diagnosis functions which allow the operator to verify the status of communication between the software and control panels.

FUNCTIONS AND CAPABILITIES

User levels 1-3

The system is capable of managing different user levels:

Administrator level provides access to the configuration process and all the graphic maps (viewing and command operations).

ADMINISTRATOR

Supervisor level provides access to part of the configuration process. Access to the graphic maps is subject to the rules applicable to standard users.

SUPERVISOR

Standard level does not allow access to the configuration process. Viewing of the graphic maps may be: denied; allowed; allowed together with command operations (full access). If a standard user does not have access to a specific map, then the same user will not have access to any of the maps linked to it. Therefore, all the events generated by the objects contained in an inaccessible map will be disregarded.

STANDARD USER

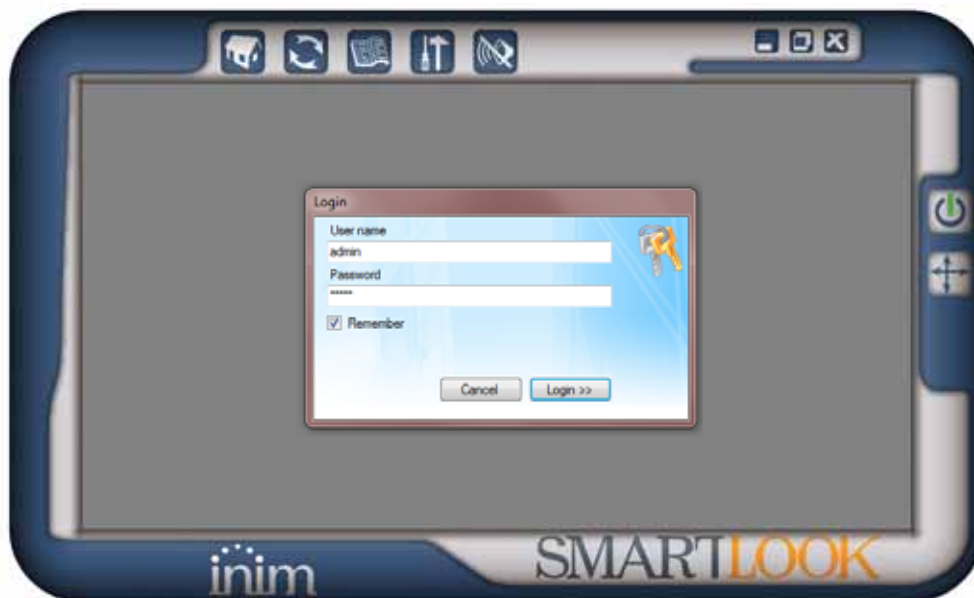
Chapter 2


ACCESSING THE SUPERVISOR APPLICATION

The Supervisor application allows users to:

- navigate on the maps
- monitor the icons and map links
- send commands
- view the Events log
- view the warning page

The application can be launched through SmartLook.exe software program:



If the operative system has a video resolution which is the same as one those advised for the SmartLook (800x600, 960x600, 1024x600, 1024x640, 1024x768, 1152x964, 1280x720, 1280x768, 1280x800, 1280x960, 1280x1024), the supervisor console will adapt automatically to that resolution, otherwise, it will be at 800x600. However, it is possible to change the size of the window by means of the  key.

To access the supervisor application, click-on . Only registered users can login (user name and password required).












If "Remember me" is selected, the system will remember the name and password used for the respective login operation.

Selection of the "Remember me" option lowers the security level of the system.

Note

Chapter 3

INTERFACE AND NAVIGATION

-  Reduce-monitor-to-icon key.
-  Anchor-monitor key (anchors the monitor to the top right of the screen). To move the monitor, simply click-on any part of the monitor frame and drag it to the desired placement.
-  Close-monitor key.
-  Access-supervisor-application key (requires user login).
-  Exit-supervisor-application key (logoff).
-  Reduce-frame key (reduces the monitor frame to the selected resolution).
-  Back-to-main-map key (active only after user login).
-  Update-supervisor-application key. During this operation, the configuration data is reloaded (including any newly added networks). Therefore, it is advisable to update the application each time modify/add to network operations are carried out.
-  Load-events-log key.
-  Initialize-configuration-application key. Supervisor logoff is automatic when this application initializes, therefore, re-entry of access credentials is required.
-  Stop-audible-signaling key (stops audible signals triggered by event-notifications associated with warning pages).

On startup, the supervisor monitor shows the initial map.



To navigate through the maps, linked together in a tree structure, the operator must:

- Click-on the links, represented by rectangular-red frames, to access the respective map.
- Using the left button on the mouse, double-click on any part of the open map to go back to the previous map (avoid the "sensitive areas", that is, the areas showing red squares and/or objects).

Map navigation allows the operator to view the included object icons, which represent the parts of the monitored system, command buttons and links to other maps. Each system has a "tooltip" (balloon) containing a description, which appears each time the mouse passes over it.

The operator has visible indication as to whether an object is in standby status or has activated notification. Changes in the appearance of the icon and also blinking on the icon and the respective map links clearly indicate status change.

At any point, the operator (using the left button on the mouse) can click-on the object and open a window containing the related object-status data. Each status is characterized by a value and a warning icon:

-  Standby status
-  Warning/Alert status

COMMAND BUTTONS

NAVIGATION

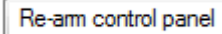


OBJECT STATUS

You can work on the monitored installations, using the commands set up by the installer company, as follows.


- Using the left button on the mouse, click-on the object "button".
- Using the right button on the mouse, click-on the icon of an object with command attributes; a window will open where you can select the desired command.

SEND COMMANDS

A rectangular button with a thin border and rounded corners, containing the text "Re-arm control panel".

Depending on how the system has been configured by the installer, user-PIN entry may or may not be requested in order to authenticate the command.

Note

Press  to access a page similar to the Warning page (see *Chapter 4 - Warning page*).


EVENTS LOG

The events which can be viewed depend on the access level of the user. "Administrator" users can access and view the entire events list, whereas, non-administrator users can view only the events which occur under their supervision.

Chapter 4

WARNING PAGE

In the occurrence of an event associated with Warning-page notification, the event will be shown on the supervisory application monitor. If, at the time of the event, the monitor is reduced to icon size, it will be restored to normal size automatically, thus allowing the notification to be seen.

If the event, as well as being associated with "alert page" notification, is also associated with audible signaling, this can be deactivated by means of the  key.



- The two sections on the right provide two reduced-sized layouts of the supervisory application, which will allow you to interact in the same way as described in *Chapter 3 - Interface and navigation*.
- The events log is positioned on the bottom left of the monitor. It is in table form (arranged in lines and columns) and shows the events and their details.
 - **Panel** - description of the control panel which signaled the event
 - **Network** - description of the network the control panel belongs to
 - **Date** - date and time of the signaled event
 - **Object** - description of the device/object which detected the event
 - **Status** - the change in status of the device/object which triggered the event
 - **Value** - the value of the "Status" parameter which triggered the event
 Click on the column header to select the column and put the events into order.
- The section on the top right shows the signaling related to the current event, or the event selected from the events log.



ISO 9001:2008 Registered Company

via Fosso Antico
Loc. Centobuchi
63033 Monteprandone
(AP) ITALY

Tel. +39 0735 705007
Fax +39 0735 704912

info@inim.biz
www.inim.biz