



PREVIDIA COMPACT





ANALOG-ADDRESSABLE FIRE ALARM CONTROL PANEL, EXTINGUISHANT SYSTEM CONTROL PANEL, ALARM TRANSMISSION AND FAULT WARNING ROUTING EQUIPMENT

USER'S MANUAL



Warranty

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This warranty applies only to defects in parts and workmanship relating to normal use. It does not cover:

- damage arising from improper maintenance or negligence
- damage caused by fire, flood, wind or lightning
- vandalism
- fair wear and tear

IINIM Electronics s.r.l. shall, at its option, repair or replace any defective products. Improper use, that is, use for purposes other than those mentioned in this manual will void the warranty. Contact Our authorized dealer, or visit our website for further information regarding this warranty.

Limited warranty

INIM Electronics s.r.l. shall not be liable to the purchaser or any other person for damage arising from improper storage, handling or use of this product.

Installation of this Product must be carried out by qualified persons appointed by INIM Electronics. Installation of this Product must be carried out in accordance with Our instructions in the product manual.

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2 Warranty



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General information

1.1 Manufacturer's details

Manufacturer: INIM ELECTRONICS s.r.l

Production plant: Centobuchi, via Dei Lavoratori 10

Comune: 63076, Monteprandone (AP), Italy

Tel.: +39 0735 705007 **Fax:** +39 0735 704912 **E-mail:** info@inim.biz **Web:** www.inim.biz

The persons authorized by the manufacturer to repair or replace the parts of this system, hold authorization to work on INIM Electronics brand devices only.

1.2 About this manual

Manual code: DCMUINEOPREVIDIAC

Version: 1.00

This manual describes the procedures for the configuration, commissioning and maintenance of the Previdia Compact fire-detection system.

1.3 Operator qualifications - access levels

The control panel has 4 distinct access levels:

Level 1: Public level - this is the normal access level of the control panel and is the access level for building inhabitants who are neither authorized to use the system nor instructed in its use.

This level allows building inhabitants to view information on the screen and signalling LEDs, interact with the system (in accordance with Level 1) and scroll through the information by means of the buttons and touchscreen. Level 1 allows the following operations only:

- mute buzzer
- test signalling LEDs
- activate alarm signalling when an early-warning process is running

Level 2: Authorized users - this access level is for the system supervisors and is for authorized personnel who are adequately instructed in the use of the system and its functions.

Access requires the use of a key or entry of a valid access code with sufficient access rights. In addition to the operations described for level 1 it is also possible to carry out the following operations:

- mute alarm signalling devices
- · rearm the control panel
- activate alarm signalling devices manually
- disable control panel elements
- place in test status one or more of the system elements

Level 3: Programming - this access level is for specialized technical operators who carry out system configuration, commissioning and maintenance.

General information 5

Access requires entry of a valid access code with sufficient access rights after inserting a jumper which enables programming. Refer to the manual for system configuration, commissioning and maintenance.

ONLY authorized technicians, appointed by the Manufacturer can, by means of special tools, carry out repair work on the motherboard.

Level 4: ONLY authorized technicians, appointed by the Manufacturer can, by means of special tools, carry out repair work on the motherboard.

CE Mark 1.4

1.4.1 Regulation (EU) No. 305/2011

This product complies with requirements stated by standards listed here below in compliance with Regulation (EU) No. 305/2011.



INIM Electronics s.r.l. Via Dei Lavoratori 10 - Fraz. Centobuchi 63076, Monteprandone (AP) - Italy

0051-CPR-1498

EN 54-2:1997 + A1:2006 EN 54-4:1997 + A1:2006 EN 54-21:2006 EN 12094-1:2003

PREVIDIA-C200LG, PREVIDIA-C200LR, PREVIDIA-C200LZG, PREVIDIA-C200LZR, PREVIDIA-C200LZEG, PREVIDIA-C200LZER

Control and indicating equipment with power supply equipment, alarm transmission and fault warning routing equipment and electrical automatic control and delay device integrated for fire detection and fire alarm systems installed in buildings and for gas extinguishing systems installed in buildings and part of a complete system.



INIM Electronics s.r.l. Via Dei Lavoratori 10 - Fraz. Centobuchi 63076, Monteprandone (AP) - Italy

0051-CPR-1499

EN 54-2:1997 + A1:2006 EN 54-4:1997 + A1:2006 EN 54-21:2006 EN 12094-1:2003

PREVIDIA-C050SG, PREVIDIA-C050SR, PREVIDIA-C050SZG, PREVIDIA-C050SZR, PREVIDIA-C050SZEG, PREVIDIA-C050SZER, PREVIDIA-C100SG, PREVIDIA-C100SR, PREVIDIA-C100SZG, PREVIDIA-C100SZR, PREVIDIA-C100SZEG, PREVIDIA-C100SZER, PREVIDIA-C200SG, PREVIDIA-C200SR, PREVIDIA-C200SZG, PREVIDIA-C200SZR, PREVIDIA-C200SZEG, PREVIDIA-C200SZER

Control and indicating equipment with power supply equipment, alarm transmission and fault warning routing equipment and electrical automatic control and delay device integrated for fire detection and fire alarm systems installed in buildings and for gas extinguishing systems installed in buildings and part of a complete system.

	Essential features	Performance	
Performance in the	PASS		
Power supply perf	ormance	PASS	
Response delay (r	esponse time in the event of fire)	PASS	
Performance of the	e transmission	PASS	
Operating reliability	ty	PASS	
	Thermal resistance	PASS	
Durability of	Vibration resistance	PASS	
reliability	Humidity resistance	PASS	
	Electrical stability	PASS	
Options	provided in accordance with EN54-2	Performance	
7.8 Output to fire a	larm devices	PASS	
7.9 Output to fire a	larm routing equipment	PASS	
7.10 Output to fire	protection equipment	PASS	
7.11 Delay on outp	uts	PASS	
7.12 Co-incidence	detection (Type A, B and C)	PASS	
7.13 Alarm counte	PASS		
8.3 Point fault sigr	al	PASS	
8.9 Output to remo	te fault or warning signalling devices	PASS	
9.5 Addressable p	oints out-of-service	PASS	
10.0 Test condition	1	PASS	
Options p	rovided in accordance with EN12094-1	Performance	
4.17 Delay of extin	guishing signal	PASS	
4.18 Signal repres	enting the flow of extinguishing agent	PASS	
4.19 Monitoring of	the status of components	PASS	
4.20 Emergency h	old device (*)	PASS	
4.21 Control of floo	PASS		
4.23 Manual only r	PASS		
4.24 Triggering sig	PASS		
4.26 Triggering of	PASS		
4.27 Emergency al	PASS		
4.30 Activation of	PASS		
(*) one only between 4.20 and 4.27			

Additional information according to EN 54-2

About information required at point 12.2.1, see data contained in this manual. Additional information according to EN 54-4

About information required at point 7.1, see data contained in this manual.

Additional information according to EN 54-21

About information required at point 7.2.1, see data contained in this manual. Additional information according to EN 12094-1

Environmental class: A

Degree of protection: IP30

Flooding zones: 1 Zones for CO2, inert gas or halogenated hydrocarbons.

Response delay activation condition: max 3s Response delay triggering of outputs: max 1s



1.4.2 Directive 2014/53/EU

Hereby, INIM Electronics S.r.l. declares that these Previdia Compact are in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU.

Following paragraph explains how to download the complete Declaration of Conformity.

This product may be used in all EU Countries.

1.4.3 Documents for the users

Declarations of Performance, Declarations of Conformity and Certificates concerning to INIM Electronics S.r.l. products may be downloaded free of charge from the web address www.inim.biz, getting access to Extended Access and then selecting "Certifications" or requested to the e-mail address info@inim.biz or requested by ordinary mail to the address shown in paragraph 1.4.1.

Manuals may be downloaded free of charge from the web address <u>www.inim.biz</u>, getting access to Extended Access and then selecting "Manuals".

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Operative statuses of the Previdia Compact system

Standby: Operating status of the control panel when there is no ongoing alarm or fault signalling.

This status is altered by the occurrence of an event, that is, an operative status which is characterized by an activation (when the event occurs) and a reset (when the event ends).

Alarm: Status of the control panel generated by manual activation (for instance, from a call point) or automatic activation (signal from a detector). This is followed by an alarm signal.

Pre-alarm: This is the status of the control panel during the interval (delay) which runs between the detection of an alarm condition and the actual signalling of the alarm (delay).

Investigate: This command is activated by a supervisor, during an early-warning condition, it provides an extension of the early-warning delay and allows the supervisor to verify the cause of the alarm.

Evacuate: This command is activated by a supervisor, during an early-warning condition, it cancels the delay and instantly activates alarm signalling (evacuation).

Reset: This operator-activated command annuls the current status of the control panel (and the relative signalling and activations) and resets the system to standby.

This command can be disabled in order to prevent users from activating it by mistake and annulling active signals.

Disable: This command disables part of the system

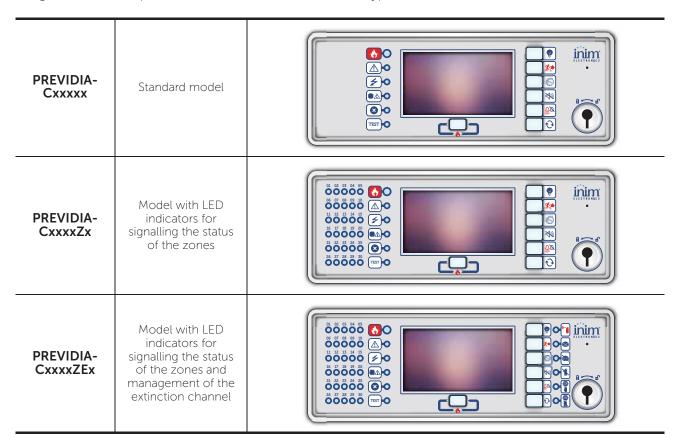


User interface

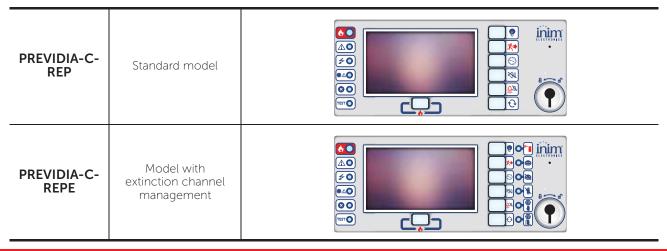
3.1 Frontplate models

The user interface of the Previdia Compact control panel consists of a touch-screen display, buttons and LED indicators mounted on the frontplate.

Depending on the control panel model, there are three different types of user interfaces:



All information provided by the control panel and on its frontplate is also available via a repeater, this is a device which allows you to view the information from a remote location. There are two different repeater models available, with different user interfaces:

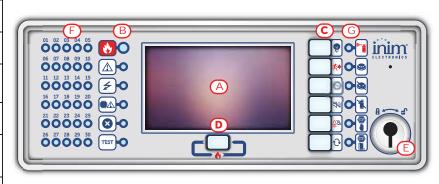


3.2 Function buttons and LEDs

The LEDs on the sides and below the screen provide visual signals which indicate the general status of the system, whereas the function buttons allow fast execution of all the main operations.

The key permits level 1 (public level) to pass to level 2 (supervisor level). When turned clockwise the key will generate a pulse which places the control panel in level 2 status. The control panel will return to level 1 if no buttons are pushed within 20 seconds.

[A]	Touchscreen display			
[B]	Status LED			
[C]	Function buttons			
[D]	LED and multiple-alarm button			
[E]	Access-key slot			
[F] Zone status LEDs (only on certain models)				
[G] Extinction channel status LE (only on certain models)				



Stat	Status LED		On solid	Flashing
*	Alarm	Red	Fire alarm running.	Fire alarm memory.
\triangle	Fault	Yellow	A fault (of any type) is present on the system. The details of any active faults are shown on the screen.	Fault memory. A fault has been solved.
4	ON	Green	The system is functioning.	
	CPU Fault	Yellow	The CPU of the control panel is out of service or one of the microcontrollers inside the cabinet does not respond. If the fault does not clear when the Reset button is pressed, contact the technical-assistance service.	CPU fault memory. The control panel CPU has reset and restarted.
8	Disabled	Yellow	One or more of the system elements has been disabled.	
TEST	Test	Yellow	One or more of the system elements has been put in test mode.	



Funct	ion LEDs	Colour	On solid	Function button
H	Signalling test	Yellow	The test on the visual signalling devices is running.	If this button is pressed and held all the LEDs on the control panel will light.
K*	Evacuate	Red	The evacuation phase has been activated manually.	Button for manual activation of the signalling devices (audible and visual) for evacuation of the premises.
	Investigate	Yellow	The investigation time has been activated.	Button to request supplementary investigation time and thus lengthen the early-warning period.
***	Silence buzzer	Yellow	The buzzer has been silenced.	This button silences the control panel buzzer. Events which occur after silencing will reactivate the buzzer.
Ĝ⊅	Silence sounder	Yellow	The sounders have been silenced.	During alarm status, this button can be used to stop the audible and visual signalling devices. Pressing this button again will reactivate the silenced audible and visual signalling devices.
Ð	Reset	Yellow	The reset function is disabled. The sounders must be silenced before the Reset function can be re- enabled.	Button for the annulment of active events and the reset of standby conditions.
*	Multiple alarms	Red	More than one alarm is active on the system.	This button allows you to scroll through the active alarm events on the screen.

3.3 Screen in standby status

[A]	Buttons to access the events logs, system status and programming.	
[B]	Status bar (always present) shows essential information regarding the system.	Log System status
[C]	Customizable area (customizable during the programming phase) for images relating to the status of the system elements or customized function buttons .	Programming 01/01/2019 18:23
[D]	Date and Time of the system Selection of the indication accesses (at level 2) the date and time setting window	B Access level:1 C

3.4 Status Bar

lcon		Function	
Access level:1		Selection of this area allows you to enter a code and change the current user-access level. - 1 = Public level (no code entry) - 2 = Supervision level (turn key or user code entry) - 3 = Programming level (installer code entry)	
	Selecti	on of this icon (at level 2) allows you to switch from day mode to night mode or vice versa.	
Day/Night status	-; Ċ ;-	Day Mode: - The control panel runs the early warning phase before activating an alarm triggered by a detector - the sensitivity of the detectors is set in day mode	
status	C	Night Mode: - early warnings are not run - the sensitivity of the detectors is set in night mode - in the event of an alarm, if the sounders are silenced they will reactivate automatically after a set time.	
	Selection	n of this icon displays a screen showing the voltages, currents and temperatures of the power section.	
Mains network		Mains power-supply functioning properly	
		Indicates mains-power failure	
	Selection	n of this icon accesses (at level 2) a menu which allows manual deactivation, activation and silencing of all fire alarm signalling devices.	
	\circlearrowleft	Fire-alarm signalling devices (sounders, etc.) are in standby status and are operating properly.	
Alarm signaller status	\(\sum_\bigsigma\)	At least one fire alarm signalling device is in fault status. Contact your service dealer.	
	$\nabla_{\!$	At least one fire alarm signalling device is disabled	
	₩	At least one fire alarm signalling device has been activated	



Icon		Function			
	Selecti	on of this icon accesses the management window of the remote communicator for alarm signalling.			
		If installed, remote alarm-signalling devices (voice or digital telephone communicators associated with alarm receiving centres) are in standby status and operating efficiently.			
		A fault has occurred on a remote alarm-signalling device. Contact your service dealer.			
	%	An alarm communicator has been disabled.			
Alarm communicato r status		A remote alarm-signalling device is operating (transmitting a communication)			
	2	An alarm communication has been sent and confirmed by the recipient			
	×	An alarm communication has been sent but not confirmed by the recipient			
	W.	A fault has occurred on at least one remote alarm-communicator device. At the same time, an alarm communication has been sent and confirmed by the recipient			
	Ye	A fault has occurred on at least one remote alarm-communicator device. At the same time, another remote alarm-signalling device is operating properly (transmitting a communication)			
	Selecti	on of this icon accesses the management window of the remote communicator for fault signalling.			
		If installed, remote fault-signalling devices (telephone dialers or communicators to alarm receiving centres) are in standby status and operating efficiently.			
		A fault has occurred on a remote fault-communicator device.			
Fault- communicato r status	***************************************	A fault communicator has been disabled.			
		A remote fault-signalling device is operating (transmitting a communication)			
		A fault communication has been sent and confirmed by the recipient			
	√ ×	A fault communication has been sent but not confirmed by the recipient			
Home /		Allows users to go directly to the home template or, when events are active, from the home template to the active events template.			

Viewing the system

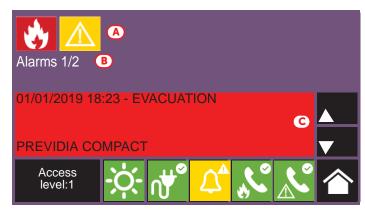
4.1 Viewing active events

If there are any active events, that is, at least one condition worthy of note has been detected in the system and is currently active, the display stand-by screen (paragraph 3.3) will be replaced by a template which provides the respective notification.

The screen will show the active events on the system grouped in categories. The various categories are represented by the icons at the top [A] which are enabled when events occur and show below the number of events of the currently active type [B].

Touching any one of these buttons allows you to view all the events in the associated category. The events are listed in a chronological order [C] and can be scrolled with the arrow keys.

By selecting with a touch an event generated by a loop device, you will access the management page of the device itself (refer to paragraph 5.2 Device management).



Icons for categories for which there are currently no active events do not appear.

After 30 seconds of inactivity the screen will automatically go to the template containing the category of events with the highest priority. The priority is shown in the following list:

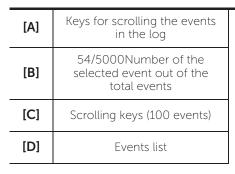
Priority	lcon		Category		
1	*	Fire alarm	Fire alarm Signalling associated with fire-alarm conditions. These indicate potentially dangerous conditions which require maximum attention. When an alarm occurs, the section below the event buttons [B] shows the prealarm time count in progress and then, alarm over, the summary of information on the zones in alarm.		
2		Gas alarm	Signalling associated with gas-detection alarm conditions. These indicate potentially dangerous conditions which require maximum attention.		
3	•	Early warning	Signalling triggered by detectors with a threshold below that set for alarms. Cautionary alert which must be evaluated with attention and verified.		
4	\(\sum_\bigsize\)	Supervision	Signalling of the activation of a device that has a control function (supervision) of another part of the system. Indicates a risk which may jeopardize the proper operating capacity of the system. Verify the signalled condition carefully.		
5	\triangle	Fault	Signals relating to of faults detected in the system. They represent risk conditions that may compromise the proper operating capacity of the system. Contact your service dealer.		
6	į	Monitor	These are non-alarm or fault signals that can be configured during installation, normally used to provide indications to the user. They are signals of minor importance and the level of attention required depends on the use made of these signals during the system configuration phase.		
7	8	Disablements	These signals indicate the disablement of one or more of the system elements. They Indicate that it is necessary to consider that parts of the system might not be operative.		

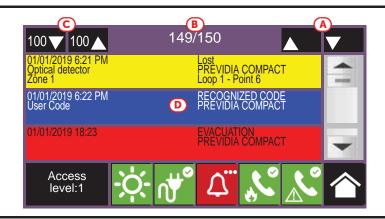


Priority	lcon	Category		
8	TEST	Test	These signals indicate that at least one of the system elements is in test status. This condition, to be applied during maintenance operations, maintains parts of the system in non-operative status, therefore, putting the premises in danger as the protection level of the system is reduced.	

4.2 Viewing the events log

The **Log** button (paragraph 3.3), accessible at level 1, accesses a template which contains all the events saved to the system memory.





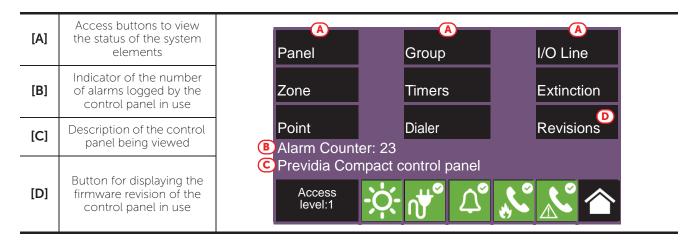
Each line in the list [D] represents an event which has been saved to the log.

For each event, the event report shows the date and time of its occurrence, the control panel on which it occurred (in the case of several control panels in a network), the description of the event and other related details. It is possible to distinguish the event type by the background colour of the line:

- · White, indicates events relating to normal operating status
- Red, indicates events relating to alarm status
- Yellow, indicates events relating to fault status
- Blue, event selected by tapping on the screen In the case of an event generated by a loop device, you access the management page via the device itself (refer to paragraph 5.2 Device management).

4.3 View system status

The "System status" button (paragraph 3.3 - [A], accessible at level 1) accesses a template which allows you to view the status of the various system elements.

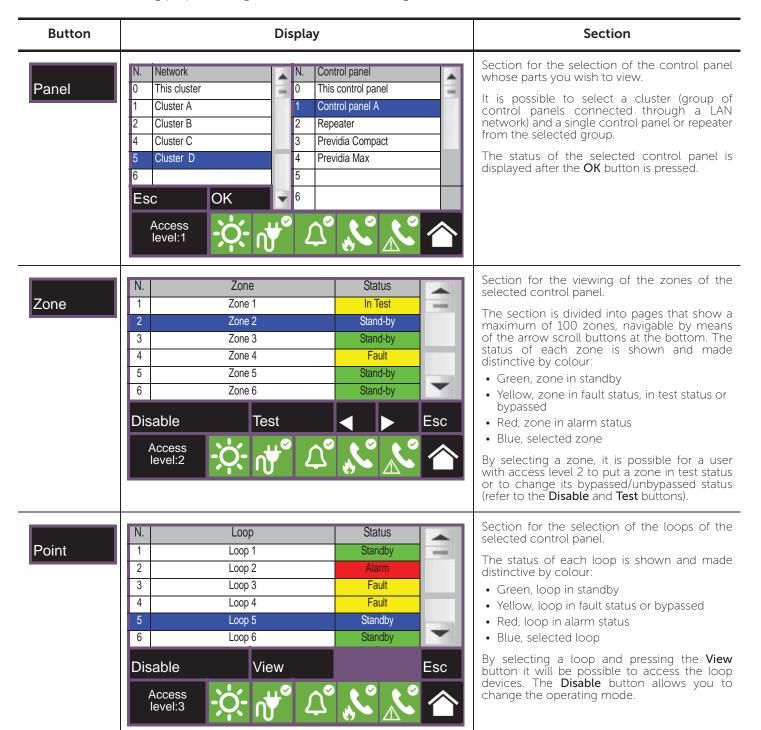


The **Control panel** access button allows you to select one of the Previdia control panels configured in the network to which the control panel you are accessing belongs. Once the control panel has been selected, the system status

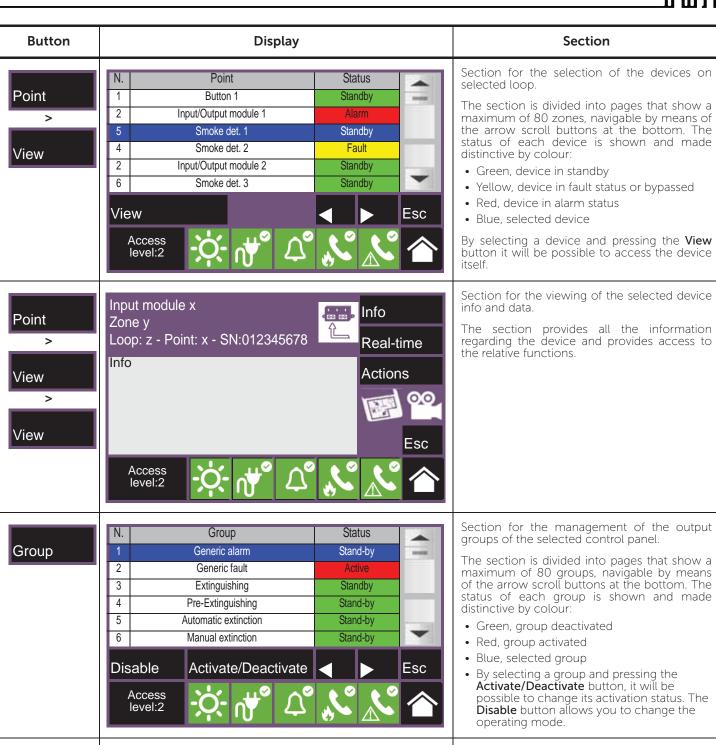
template and the access buttons [A] will make reference to the selected control panel, indicated by the string below [C]. If the selected control panel is different from the one in use, the information provided by the alarm counter [B] and by the Revision button [D] will no longer be available.

A superior access level (2 or 3) allows the user to work on the elements being viewed and carry out operations such as enable, disable, activation or test. Access to these functions is reserved to persons with supervisor level access who have been instructed in system management and who have knowledge of the system parts.

The buttons for viewing purposes [A] give access to the following sections:







Timers

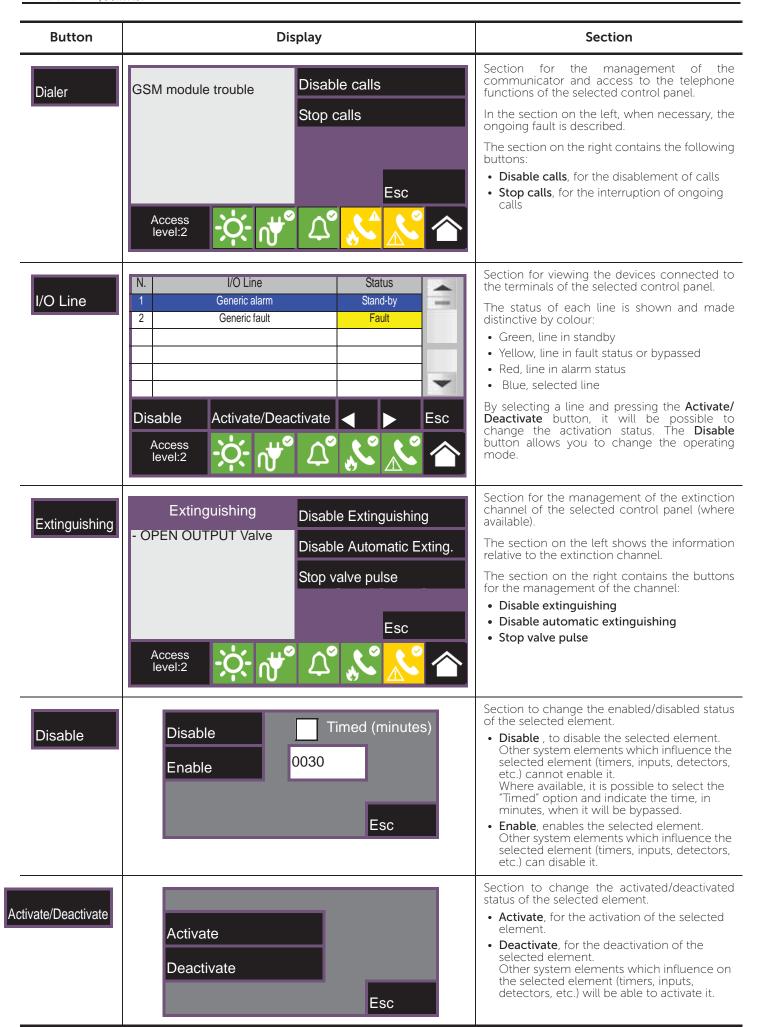
N. Timers Status Timer 1 Stand-by 2 Timer 2 Stand-by 3 Timer 3 4 Timer 4 Timer 5 5 6 Timer 6 Stand-by Disable Activate/Deactivate Esc Access level:3

Section for the management of the timers programmed for the selected control panel.

The activation status of each timer is shown and made distinctive by colour:

- Green, timer deactivated
- · Red, timer activated
- Blue, selected timer

By selecting a timer and pressing the **Activate/ Deactivate** button, it will be possible to change its activation status. The **Disable** button allows you to change the operating mode.





Using the system

5.1 Access to programming

The **Programming** button (paragraph 3.3 - [A]) accesses the system configuration functions.

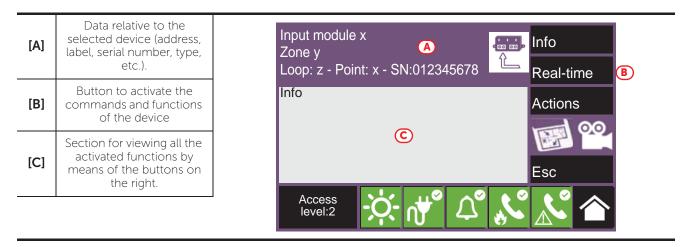
These functions are reserved for specialized technical personnel only and require entry of the installer code.

Refer to the Configuration and Programming manuals.

5.2 Device management

The management template of a specific device provides all the information regarding the device itself and a series of commands which influence its status.

This section can be accessed by selecting the row in the list of devices of a specific event (refer to paragraph 4.1 Viewing active events and paragraph 4.2 Viewing the events log), or by selecting the "Points" section contained in the system status viewing section (paragraph 4.3 View system status).



The function buttons [B] that operate on the device vary depending on the type of device shown or the user access level:

Button	Function	В	utton	Function
Info	If you press this button, the section on the left will provide information relating to any faults or conditions other than stand-by which are detected on the device.	Actions	Replace	Button that activates the procedure for the replacement in the configuration of the device (to be used in the case of replacement of a faulty device). Once the procedure is activated, the control panel will request confirmation to continue with the replacement of the device. However, the control panel will make the replacement only if the new device is the same type as the old one.

Using the system 19

Button	Function	Button	Function
Real-time	If this button is pressed, a graph will be displayed in the section on the left showing the value detected by the selected device through time.	Turn On output Release output	Button for manual switching on/off of the device output.
00	If appropriately set up, this button opens a window that shows images taken by a camera, with a specific preset and a renewal of images every 5 seconds. This function allows video verification of the conditions in the environment where the device is installed. A single tap on the screen will close the window.	Turn On LED Release LED	Button for manual switching on/off of the green LED of the device.
N A A	If appropriately set up, this button will open a window showing an image of the layout of the partition where the device is installed, with a point indicating the location of the device itself. A single tap on the screen will close the window.	Disable point Enable point	Button to disable/enable the selected point.
		Disable zone Enable zone	Button to disable/enable the zone the selected device belongs to.

5.3 Management of the remote communicator

Previdia Compact allows you to view and manage a remote communicator. By "remote communicator" we mean remote notification functions performed by the PREVIDIA-C-DIAL communicator module, via telephone line or 3G line, by the TCP-IP digital communicator on-board the control panel, and by any external communication device connected to the control panel.

In the "Communicator" section, which can be reached through the system-viewing menu via the System status button **System status** (paragraph 4.3), or by selecting the icons related to the alarm or fault communicator on the status bar, you can view the status and manage the remote communicator.

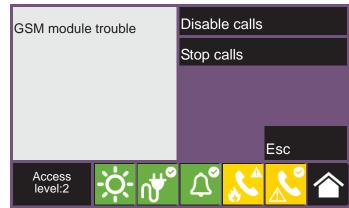




The left side of the section reached shows the description of any faults in progress.

On the right side are the function keys relating to the remote communicator. Activation or access to these depends on the access level of the user.

- **Disable/Enable alarm calls**, button to disable/enable remote communications generated by alarm signals.
- **Disable/Enable fault calls**, button to disable/enable remote communications generated by fault signals.
- **Disable/Enable other calls**, button to disable/enable remote communications generated by signals other than alarm or fault signals.
- Stop alarm calls, button to cancel the queue of remote communications generated by alarm signals.
- Stop fault calls, button to cancel the queue of remote communications generated by fault signals.





- **Disable/Enable other calls**, button to cancel the queue of remote communications generated by signals other than alarm or fault signals.
- Stop all calls: button to cancel all remote communications in the gueue.

5.4 Managing the extinction channel

The frontplates of control panels from the Previdia Compact range equipped with fire extinction channels, provide signals via the LED indicators:

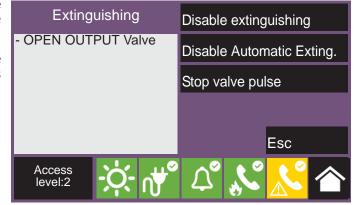
LED		Colour	On solid	Flashing
	Extinguishment channel activation LED	Red	Discharge extinguishing agent activated	Pre-extinguishing time in progress, imminent discharge of extinguishing agent
	Automatic activation indicator LED	Red	Extinguishing agent discharge command activated by automatic detectors	Extinguishing agent discharge command partially activated by automatic detectors (condition not yet sufficient for activation of the discharge procedure)
	Bypass automatic activation LED	Yellow	The automatic discharge command has been disabled. The extinction channel can only be activated manually.	/
Y.	Bypass extinction channel LED	Yellow	Channel bypassed	/
STOP diff	Manual stop extinction LED	Yellow	Stop extinction command activated manually	Fault on lock-extinguishment circuit
(STOP)	Stop extinction LED from non-electrical-devices	Yellow	Stop extinction command activated by a non-manual device	Fault on stop-extinction circuit

From the "Extinguishing" section, which can be reached via the system viewing menu by means of the **System status** button (paragraph 4.3), it is possible to access the extinction channel management page.

Once reached, the left side of the section will provide information relating to the status of the channel and the description of the current fault.

On the right side are the function buttons associated with the remote communicator. Activation or access to these depends on the access level of the user.

- **Disable/Enable Extinguishing**, button to disable/enable the extinction channel.
- Disable/Enable Automatic Extinguishing, button to switch the extinction channel from automatic mode to manual mode.
- Stop valve pulse, button to return the solenoid valve output to stand-by.



Using the system 21



Appendix

Rapid emergency management

Sequence	•	in the event of ALARM
1	NAM NAM	Mute the buzzer
2		Pass to access level 2 by turning the key clockwise (one pulse sufficient)
3	₽	Silence the sounders
4	THIS 2018 00 24- EVACUATIONE THIS COMMENT OF THE STREET O	Verify signalling on the display
5	0	In the event of false alarm press the reset button
	K *	In the event of danger activate manual evacuation

Sequence	\triangle	in the event of FAULT
1	***	Mute the buzzer
2	E CB	Pass to access level 2 by turning the key clockwise (one pulse sufficient)
3	01/01/2018 03:00 - SCOMPARSA Scheda PSU PREVIOU COMMICT	Verify signalling on the display
4		Repair the fault If necessary, contact the service manager
5	0	Press the reset button to clear the fault memory



ISO 9001 Quality Management certified by BSI with certificate number FM530352

Centobuchi, via Dei Lavoratori 10 63076 Monteprandone (AP) Italy Tel. +39 0735 705007 _ Fax +39 0735 704912

info@inim.biz _ www.inim.biz

