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security - video security - home automation

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CONGRATULATIONS!

Thank you for installing NEXUS NEW Security System, Video-Alarm, Video Surveillance, Home Automation and Building Automation. The system thanks to its powerful Hardware and Software allows to satisfy the most varied configurations of use offering a high degree of protection.

NEXUS NEW

The system can be managed in a single Network and App and was designed, planned and created in Italy by:

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This manual is a guide to using the NEXUS NEW system

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System Description

Security Features

The System **NEXUS NEW** can be managed through the following devices/supports:
• Reading of the Transponder Keys by the RFI Readers (max distance 10 mm)
• Entering a valid Code on an LCD or Touch keypad
• Sending an SMS message to the Control Unit SIM number
• Sending a Command via APP
• Enabling the previously programmed Weekly Security Time Programmer

The RFI Reader, the LCD Keypad and the Touch have 3 indicator LEDs on board:
1. Green: Indicator light on, indicates Fault conditions or anomalies
2. Red: Indicator light on, General System Armed or Partial Block of its relevance armed
3. Yellow: Indicator light on, indicates a Partial Block of the System not of its relevance Armed

RFI reader Trasponder LCD keypad Touch






General Entry

General arming can be done in the following ways:
• By placing a General Programmed Key close to an RFI Reader
• By entering a General Programmed Code (SEL XXXX ENT) from the LCD or Touch Keypad
• By sending a General Code via SMS to the Control Unit SIM Number (See the SMS Codes chapter)
• By sending a General Code command from the APP (See the APP chapter)

1. All the Red LEDs on the Key, LCD Keypads, Touch Panels light up
2. The LCD Keypad and Touch display the GENERAL ARMING operation
3. All the Control devices that are turned on switch (ON signal for any connections with Security Institutes)
4. Sending the Arming Message via SMS (with the indication of the associated text, (Name of the Code user)
5. Sending the Arming Notification on the APP (with the indication of the associated text, (Name of the Code user)

General Insertion from RFI Reader or Timed Keyboard

Approaching a General Programmed Key to an RFI Reader
• Entering a General Programmed Code (SEL XXXX ENT) from the LCD Keypad or Touch
1. Flashing of the Green LED on the device where the operation is performed (RFI–LCD–Touch) at the end of the timing, the Green LED turns off
2. The Red LEDs on all Key Sockets, LCD Keypads, TOUCH turn on
3. The LCD Keypad and Touch display the GENERAL ARMING operation
4. Switching all the Control devices ON (ON Signalling for Connection with Security Institutes)
5. Sending the Arming Message via SMS of the System Armed (with the indication of the text associated with the code, Name of the Code user)
6. Sending the Arming Notification on the APPs (with the indication of the text associated with the code, Name of the Code user)

Partial Arming from RFI Reader, LCD Keyboard, Touch, via SMS or from APP

It is possible to perform a Partial Arming by bringing a Partial Programmed key close (max distance 10 mm) to an RFI Reader referred to the Belonging Block, by entering a Partial Programmed Code (SEL XXXX ENT) from the LCD or Touch Keyboard,
by sending a Partial Code via SMS to the Control Unit SIM Number (See chapter SMS Activation Codes) or by sending a Partial Code command from the APP (See chapter APP).

1. The Red LEDs on the RFIs belonging to the Inserted Block are turned on
2. The Yellow LEDs on the RFIs not belonging to the Block and on the LCD and TOUCH Keypads are turned on
3. The LCD Keypad and Touch display the PARTIAL INSERT operation
4. The Control devices associated with the Block are switched on (ON Signal for Connection with Security Institutes)
5. Sending the Insertion Message via SMS (with the indication of the text associated with the code, Name of the Code user)
6. Sending the Insertion Notification on the APPs (with the indication of the text associated with the code, Name of the Code user)

Timed Arming (General or Partial) from RFI Reader or Keyboard

• By placing a Programmed Key (General or Partial) near a Timed RFI Reader
• By entering a Code (General or Partial) on a Timed LCD or TOUCH Keyboard

1. Flashing of the Green LED on the device where the operation is performed (RFI–LCD–Touch) at the end of the timing, the Green LED turns off
2. The Red LEDs turn on on all the Key Devices (if Partial arming on the Key Devices associated with the Block Armed, on all the others the Yellow LED turns on), LCD Keyboards, Touch
3. The LCD Keyboard and Touch display the ARMING operation (General or Partial)
4. Switch the Control Devices On (ON Signaling for Connection with Security Institutes)
5. Sending the Arming Message via SMS (with the indication of the text associated with the code, Name of the Code user)
6. Sending the Notification of Insertion on the APPs (with the indication of the text associated with the code, Name of the Cod user)

Forced General or Partial Arming with one or more Zones in Alarm Condition

In the case of General/Partial Arming from an RFI Reader with one or more zones in alarm.
By placing a General/Partial Programmed key close to an RFI Reader, the Red LED flashes 3 times and then turns off (Signal of one or more alarm zones). Check for any open Doors or Frames or Barriers with obstacles and remove them.
Once any obstacles have been removed, repeat the Arming operation.
Repeat the Arming operation if the problem persists, repeat the Arming attempt.
On the third attempt, the arming will be performed by disabling the Zones that were in Alarm condition.

1. The Red and Green LEDs light up on all Key Panels, LCD Keypads, Touch
2. The LCD Keypad and Touch display the General or Partial Forced Arming operation
3. Switch the Control devices on (ON signal for any Connection with Security Institutes)
4. Send the Arming Message via SMS (with the indication of the text associated with the code, Name of the Code user)
5. Send the Arming Notification on the APPs (with the indication of the text associated with the code, Name of the Code user)

Arming via SMS, from APP or from Automatic Programmer disables the Zone at the first attempt.

General/Partial Disarming

By bringing a General Programmed Key close to an RFI Reader (max. distance 10 mm) or by entering a General Programmed Code (SEL XXXX ENT) from the LCD Keypad or Touch or
By sending a General Code via SMS to the Control Unit SIM Number (See the chapter SMS Activation Codes) or
By sending a General Code command from the APP (See the chapter APP)

• The Red LEDs on all Key Panels, LCD Keypads, Touch switches off
• The LCD Keypad and the TOUCH display the GENERAL DISARMING operation
• All the Control Devices that are On are switched on (OFF Signalling for any Connections with Security Institutes)
• Sending the Disarmed Message via SMS (with the indication of the text associated with the code, Name of the Code user)
• Sending the Disarmed Notification on the APPs with the indication of the text associated with the code, Name of the Code user)
• The Disarmed Command General Disarming Also Disarms any Partial Blocks Inserted
• The event is recorded in the Event History

Reading False Transponder Key or False Combination on LCD or Touch Keypad

By placing a Key NOT recognized by the control unit near a Transponder Reader 3 times or by typing a code NOT recognized by the control unit 3 times on an LCD or Touch Keypad, the event Causes:

1. Green LEDs on all readers come on
2. Sending the False Combination Message via SMS and on the APP

Disarming from the Keypad and Touch under Duress

By typing a Security Code on the LCD Keypad or TOUCH with the addition of the digit 0 (SEL XXXX0 ENT)

1. All Security locks are disarmed
2. All the Red LEDs on the RFI readers and keypads turn off
3. Sending the Robbery Message via SMS and on the APP

Activation of the Time/Weekly Security Programmer from the LCD Keypad or Touch

The system is equipped with a Time/Weekly programmer that, if programmed, allows 76 Automatic Arming/Disarming functions to be performed.

1. From the LCD Keypad or TOUCH, type the specific code (By default SEL 0003 ENT)
2. The WEEKLY PROG ON screen appears on the LCD Keypad display
3. The BLUE LED lights up on the TOUCH
4. On the APP (see specific APP chapter)

Burglary/Fire Alarm

An Alarm detected by a Sensor or Camera with Video Analysis with the Belonging Block Inserted, causes:

1. Activation of all the Actuator devices belonging to that Block (Sirens, Flashers, etc.)
2. All the Red LEDs on the RFI readers flash
3. Sending of the SMS message with the indication of the text associated with the sensor (Name of the device and its location)
4. Sending of the notification on the APP with the indication of the text associated with the sensor (Name of the device and its location)
5. If the device that caused the event is a Camera or a sensor associated with a Camera, the control unit sends a Video Clip on the Home page of the APP that displays the alarmed area
6. The event is recorded and stored in the Event History

Robbery Alarm

The devices configured as Robbery are always Active and an Alarm condition detected by the sensor causes:

1. Sending of the SMS message with the indication of the text associated with the sensor (Name of the device and its location) location)
2. Sending the notification on the APP with the indication of the text associated with the sensor (Name of the device and its location).
3. If the device that caused the event is a Camera or a sensor associated with a Camera, the control unit sends a Video Clip on the Home page of the APP that displays the alarmed area
4. The event is recorded and stored in the Event History

Technological Alarm:

The activation of a technological block is carried out in the Home Automation menu (See chapter LCD and Touch KEYPAD).
A technological alarm with a reference block inserted causes:

1. Activation of the Actuation device inserted in the reference block
2. Sending of the SMS message with indication of the text associated with the sensor (Name of the device and its location)
3. Sending of the notification on the APP with indication of the text associated with the sensor (Name of the device and its location).
4. If the device that caused the event is a Camera or a sensor associated with a Camera, the control unit sends a Video Clip on the Home page of the APP that displays the alarmed area
5. The event is recorded and stored in the Event History

Tamper Alarm:

The safety devices are equipped with tamper protection that is active 24 hours a day.
A tampering event of a device with Blocks Disarmed causes:
1. All Green LEDs on RFI readers, LCD Keypads and Touch screens to light up
2. Sending an SMS message indicating the text associated with the sensor (Name of the device and its location)
3. Sending a notification on the APP indicating the text associated with the sensor (Name of the device and its location)
4. If the device that caused the event is a Camera or a sensor associated with a Camera, the control unit sends a Video Clip to the Home page of the APP that displays the alarmed area. The event is recorded and stored in the Event History
A tampering event of a device with Blocks of belonging Armed causes:
1. All Green LEDs on RFI readers, LCD Keypads and Touch screens to light up
2. Activation of all Actuator devices belonging to that Block (Sirens, Flashers, etc.)
3. Sending an SMS message indicating the text associated with the sensor (Name of the device and its location)
4. device and its location)
4. Sending the notification on the APP with the indication of the text associated with the sensor (Name of the device and its location)
5. If the device that caused the event is a Camera or a sensor associated with a Camera, the control unit sends a Video Clip on the Home page of the APP that displays the alarmed area
6. The event is recorded and stored in the Event History

Alarm Self-Exclusion:

If the Self-Exclusion Function is programmed after X alarms in XX minutes, the device is self-excluded. The event causes:
1. Sending of the SMS message with the indication of the text associated with the sensor (name of the device and its location)
2. Sending of the notification on the APP with the indication of the associated text (Type of device and its location)
3. Turning on of all the Green LEDs on the RFI readers, on the LCD Keypads and on the Touch
4. The Device will no longer generate Alarms
5. The Device will re-enable itself upon the next re-arming of the system

Device Failure

The system is composed of the Control Unit and a series of remote devices (Interfaces) connected to the data network.
The Control Panel constantly queries these devices which respond by providing information on their status (Alarm Input/Tamper at rest or active, etc.)
If the device does not respond to the control panel's requests, the event causes:
1. All Green LEDs on the RFI readers, LCD Keypads and Touch Screens to light up
2. Sending an SMS message indicating the text associated with the sensor (Name of the device and its location)
3. Sending a notification on the APP indicating the text associated with the sensor (Name of the device and its location)
4. The event is recorded and stored in the Event History
5. The device will NO LONGER be interrogated by the Control Panel **(Technical intervention is required)**

RS 485 BUS Failure

The Control Unit communicates with all devices via a data network (RS 485 Bus).
If there is an interruption in the Data line (due to failure or fraud), and the Control Unit is no longer able to communicate with the connected devices, the RS 485 BUS Failure event occurs and the entire system is Out of Service and Technical intervention is required to restore it.
The event causes:
1. Sending of the SMS message with the indication RS 485 BUS Failure - Out of Service
2. Sending of the notification on the APP with the indication RS 485 BUS Failure - Out of Service
3. The event is recorded and stored in the Event History

User Maintenance from LCD Keyboard

The menu is composed of the following Submenus:
• Event History, Edit Zones, Edit Codes, Edit Telephone Numbers
To navigate through the various submenus use the keys
To enter the User menu enter the Code (SEL XXXX ENT) (Default Code SEL 0001 ENT)
The Display shows: USER MAINTENANCE – PRESS ENT

Historical Memory –

Press ENT: The Event History is a circular memory that stores the last 1000 events that occur in the life of the System. For each Event, the Type is displayed, the Device that caused the Date/Time
1. For the Insertions/Disinsertions, it indicates the name of the Block and the text associated with the Security Code.
2. To enter the menu, press ENT, use the arrow keys to scroll through one Event at a time. To exit, press the DEL/ESC key.

Edit Zones – Press ENT:

Allows you to Enable/Disable a device, by default all Devices are Enabled.
1. To Disable a device: PRESS ENT
2. The Display shows the first Device it has in Memory, use the arrow ⬍ keys to scroll through the various devices.
3. On the Device you want to Disable, press SEL and the word ⬍ Enabled appears, by pressing one of the Arrow ⬙ keys the word Not Enabled appears, press the DEL/ESC key, press DEL/ESC again 2 times to exit the function

Modify Codes – Press ENT:

Allows you to modify the access number codes. There are two types of Codes:
• System Codes, Security Lock Activation Codes
When entering the Menu with the ENT key, the display shows:
• XXXX ENT TO MODIF.- USER CODE: Press ENT to modify the Code
• Press the SEL key The Enabled screen appears ⬍, to Enable/Disable the code press ⬙
• Press the DEL/ESC key, press DEL/ESC again 2 times to exit the function

Edit Telephone Numbers – Press ENT: The function allows you to:

1. Edit the Telephone Numbers for sending SMS messages
2. Enable/Disable sending the Alarm Message
3. Enable/Disable sending the Armed/Disarmed Message

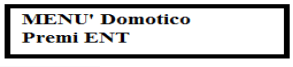
By entering the Menu with the ENT key, the display shows: **Common 1 Enabled 1**
EDIT SEL: The screen +39 XXXXXXXXXX relating to the existing Number appears, the first digit flashes ARMED
Use the arrow keys ⬍ to change the Function. Press the DEL/ESC key, press DEL/ESC again 2 times to exit

Domo/Technological Functions from LCD Keypad

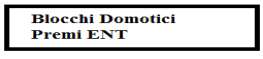
The following operations can be performed from the LCD Keypad:
1. Send Commands to Turn On/Off Electrical Utilities
2. Enable/Disable Technological Blocks.

Enter the User Maintenance Code followed by the DOMO Key (SEL 0001 DOMO) the Display Shows:

Figure 1



Press ENT ; Compare Figure 2



Use the arrow keys to scroll through the various functions

Remote Activation Blocks:

From Figure 2, press ENT, the first stored Block appears, use the arrow keys to select the Remote Activation Block you wish to control, each time you press the ENT key the Activation/Switching off operation of the connected electrical device is performed.

Technological Blocks:

They are composed of one or more Alarm Detection devices and one or more Control Devices,
(Smoke or Gas Detection, Control of electrical machinery, etc.)
From Figure 2, press ENT, the first memorized Block appears, with the arrow ⬍ keys Select the Technological Block that you want to Activate, with the ENT key you perform the Block Activation/Extinguishment operation.
Domo/Technological Functions from Touch: The Management menu is identical to that of the APP, next chapter.

NEXUS NEW APP

ANDROID = Download from the Store and Install the Application "**nexusbyseneda**" and follow the instructions on the Video
IOS = Download from the Store and Install the Application "**nexusnewbyseneda**" and follow the instructions on the Video



Figure 1



Figure 2



Figure 3



Figure 4

Figure 1
Enter the Credentials that the installer has provided:
USERNAME: nexusnew
PASSWORD: XXXX. The Password can be changed later.
Press LOGIN

Figure 2
System/Systems associated with the User Name:
Click on the System you want to Open.

Figure 3
Home Page of the Main Menu. Displays the following Commands and Views:
• Green LED: Light On, indicates Fault conditions or anomalies
• Red LED: Light On, General System Armed
• Yellow LED: Light On, indicates a Partial Block Armed
• Blue LED: Light On, Automatic Time/Weekly Programmer Enabled = Calendar with Date, Time and Room Temperature



Viewing of the last 5 Events received and Viewing of Alarm Video Clips.
• Menu 1: Security Management
• Menu 2: Home Automation Management
• Menu 3: Video Surveillance Management
• Menu 4: Service Commands



Figure 1



Figure 2



Figure 3



Figure 4

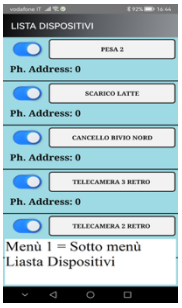


Figure 5



Figure 6

Note: Each command to be executed requires double confirmation, as per Video

Menu 1: Security Management

It is composed of the following sub-menus:

- Security Lock Status
- Security Codes
- Enable/Disable Weekly Prog.
- Enable/Disable Cams.
- Device List
- Maintenance

Security Blocks Status (Figure 1)

This menu shows the Security Blocks programmed in the Control Panel, the Function is used to disable a Block from its operation.
Note: Do not confuse with the Security Codes!!, with a disabled block the devices that are part of it DO NOT generate events.

- Green Dot: Block Active
- Red Dot: Block Inactive

To Disable a Block click on the Green dot, it becomes Red and the Block is Disabled.

Security Codes List (Figure 2)

This list contains all the APP Security Codes programmed in the Control Panel.
Each of the Security Codes Activates one or more Blocks as programmed in the control panel.

- Green Dot: Alarm deactivated
- Red Dot: Alarm Active

To activate a Code, click on the Green dot, it becomes Red and a Notification confirms the Activation.
To Deactivate a Code, click on the Red dot, it becomes Green and a Notification confirms the Deactivation.

Enable/Disable Weekly Programmer (Figure 3)

The Control Panel is equipped with a Time/Weekly programmer, which allows you to Activate/Deactivate an Automatic Code and related Security Block. If Automatic Insertions/Disinsertions were programmed during the programming phase of the control panel, to Enable the Programmer to Operate click on Proceed and Confirm the Operation.

- Green Dot: Programmer disabled, Red Dot: Programmer Active

It is possible to modify the Hourly/Daily Programming and the Functions in the Maintenance Menu (See chapter!!)

Enable/Disable Cams. (Figure 4)

This function allows you to disable Remote Viewing of the Cameras.
Click on Proceed and Confirm the operation.

- Green Dot: Remote Viewing Enabled , Red Dot: Remote Viewing Disabled

Device List (Figure 5)

This function contains the list of all devices installed in the System (Security Devices, Cameras, Home Automation Devices) with the description (location) and the address of the Device (Ph = Address XX).
The Function allows you to deactivate it in case of need (Sensor Fault or causing false Activations etc.)
Click on the corresponding Switch, it changes from Blue to White and the sensor is Disabled.
By disabling a device from this function, all the green LEDs on the RFI Readers and Keyboards will light up.
To Re-enable it, repeat the Operation.

Maintenance (Figure 6)

This function allows you to put the control unit into maintenance status.
To enter maintenance status, all Security codes and the Weekly Programmer must be Deactivated.
Clicking on the specific button displays the following screen:

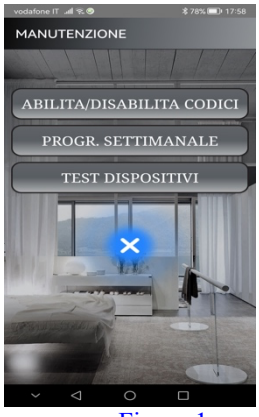


Figure 1



Figure 2/A



Figure 2/B

The function has 3 sub-menus:

- Enable / Disable Codes
- Weekly Program
- Device Test

Enable / Disable Codes (Figure 1)

This function allows you to Disable / Enable the Security Codes. Pressing the specific button displays the list of security codes programmed in the control panel.
- Green Dot: Code Active
- Red Dot: Code Inactive

To change the status, press the dot of the code whose status you want to change.

Weekly Security Programmer (Figure 2/A)

This function allows you to change the Hourly/Daily settings made during the programming phase of the Control Unit.
By pressing the specific button, the List of functions already Programmed screen appears.
- To Delete a function, click on the Specific button
- To Modify a Function, click on the Specific button

Figure (2/B) appears
- CODE: Security Code that is managed by the Function
- EXTERNAL TIMER: Description associated with the Code
- DAY: Use the arrow keys to Select and Modify the Day/Week
- TIME: Use the arrow keys to Select and Modify the Time; MINUTES = Select and Modify the Minutes
- ON-OFF: Modifies the type of operation (Code Insertion or Disinfection
- AUTO/SEMI: the Function has two operating options:
- Automatic, if activated the reference block will be deactivated only by a subsequent Automatic operation (the control unit will NOT accept any other disarming option)
- Semi-automatic, the control unit accepts all supports to disarm the reference block.
- DELETE: Deletes the inserted or modified settings
- CONFIRM KEY: Confirms the Changes made



Figure 3/A

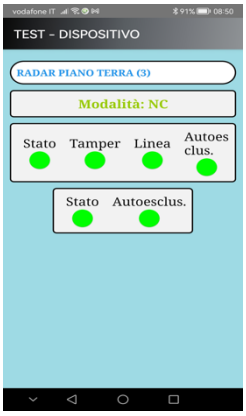


Figure 3/b

Device Test (Figure 3/A)

The Screen allows you to test and verify the Alarm Sensor Devices.
The list shows all the Devices that the Control Panel manages.
• Click on the Device you want to test

(Figure 3/B)

The Screen shows the following information:
• Description: Description associated with the Device (Function or Location)
• Operating Mode: The Sensor devices have different Detection modes:
◦ NA
◦ NC
◦ Balanced
The Screen indicates the mode with which they have been programmed.
• Status: Communication between Control Panel and Device:
◦ Green: Communication OK
◦ Red: Communication Problems
• Tamper: Condition of the Sensor Protection line
◦ Green Line OK
◦ Red: Alarm
• Line: Condition of the Sensor Alarm line. Perform the Detection Test on the device you want to Check:
◦ Green: Line OK
◦ Red: Alarm
• Auto-exclusion: In the Sensor Devices programming, the Automatic Auto-exclusion Function is Enabled (after X alarms in X Time, the alarm of that sensor is excluded). The Figure Shows if the Function has been Enabled.

Menu 2: Home Automation and Technological Management

The Blocks are divided into three different types:
• Remote activations
• Home Automation Management
• Technological Controls

You can manage:
• Remote controls
• Lighting
• Heating
• Automation
• Control of Electricity Consumption
• Smoke and Gas Detection, etc.

By clicking on the HOME AUTOMATION button:

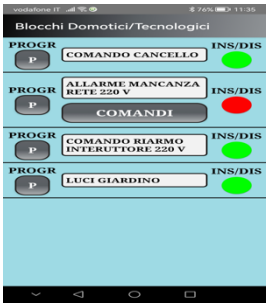


Figure 1



Figure 2



Figure 3

Figure 1:
List of managed and programmed Devices
• Green Dot = Block Active
• Red Dot = Block Inactive
To change the status, press the dot of the Block whose status you want to change.

For each Block it is possible to combine and program Automatic On/Off Functions.
This function allows you to Change the Hourly/Daily settings made in the Control Panel
Press the specific button,

Figure 2:
The Screen appears: List of Automatic functions already Programmed
• To Delete the function, Click on the Delete button
• To Modify the Function, Click on the Modify button, The following appears:

Figure 3:
• DAY = Use the arrow keys to Select and Modify the Day/Week
• TIME = Use the arrow keys to Select and Modify the Time; MINUTES = Select and Modify the Minutes
• ON-OFF = Modify the type of operation (On/Off)
• DELETE = Delete the entered or modified settings
• CONFIRM KEY = Confirm the Changes made

Menu 3: Video Surveillance Management

The Video/Audio menu is divided into three sections:
LIVE – ALARM HISTORY – 24/7 RECORDINGS

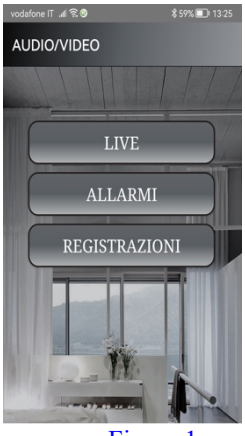


Figure 1



Figure 2



Figure 3



Figure 4

Select LIVE (Figure 1)
The Screen Shows Live 4 Cameras for each screen (Figure 2).

NEXT/PREVIOUS: Each press displays the Next/Previous Screens of 4 Cameras.
Enabling the Rotation function and clicking on one of the cameras will give you a full screen view.





Figure 3:
AUDIO/VIDEO ALARMS
The "NEXUS NEW" System for Cameras (BOSCH) with Video Analysis function and other types of Cameras if associated with a detection sensor with the System Armed and an Alarm condition occurs, the Control Unit generates a Video/Audio Clip that it sends to the APP in real time and displays it on the Home page of the Smart Phone, the same Clip is stored on the Remote Server.
• Set the Start Date and End Date, the screen will display:
• List of Clips, Click on the one you want to view and the related Images will appear.

Figure 4:
24-H RECORDINGS
All images are transferred in Real Time to the Remote Server which is responsible for recording them.
The Server guarantees cyclical recording of a maximum of 72/96 Hours.
The APP View recordings 1 camera at a time
To download recordings from the APP: From figure 1 click RECORDINGS, figure 4 appears
• TELECARE = Select the camera you want to view
• FROM / TO = Select the day and time of start and end of recording, the display will show the relative images.

SERVICE COMMANDS
From the Home Screen by clicking on Service Commands you enter the submenu divided into the following functions:
• RESET PASSWORD
• EVENT HISTORY
• SCENARIOS
• CENTRAL TEMP
• PROVIDER
• RSSI:1

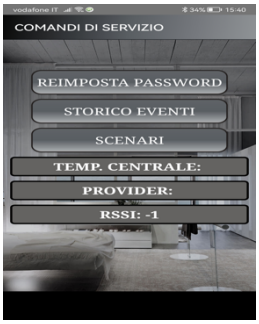


Figure 1

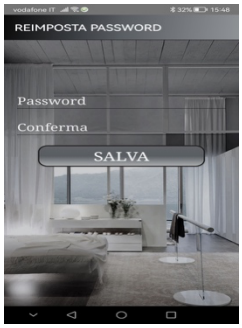


Figure 2



Figure 3

Figure 2:
RESET PASSWORD
The screen allows you to change and reset the password to access the APP
• Password = Enter the new password
• Confirm = Confirm the new password
• Save = Save the data entered
Figure 3:
EVENT HISTORY
Contains and displays the events that have occurred in the life of the system by displaying the last 50 events.
For each event, it displays:
• Date and time of the event
• Type of event
• Device that generated it
For arming/disarming events, it displays:
• The block and text associated with the user code

Figure 4
SCENARIOS (Not available)

Figure 5:
CENTRAL TEMP
Test to verify the working temperature of the central processor.
The button allows you to check the temperature at which the central processor works in high temperature situations, if it reaches 90° it blocks the central unit, when it reaches 80° the central unit sends a pre-alarm notification.

Figure 6:
PROVIDER
The figure indicates the name of the mobile phone service provider (Tim, Wind, Vodafone, etc.)

Figure 7:
RSSI:1
The figure displays the signal level on the 4G module (db)

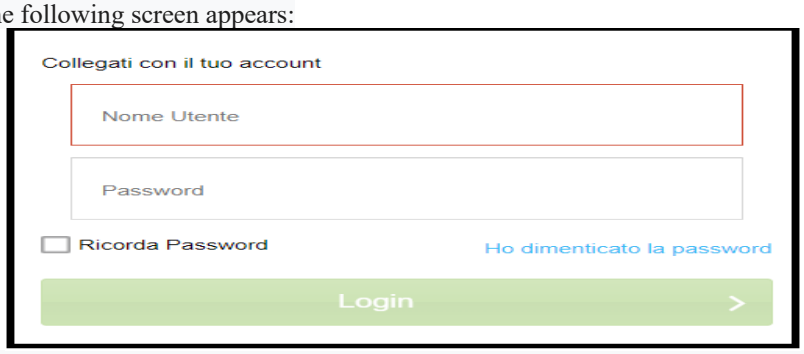
Download Recordings from LINK and Online Viewing of Images
The function allows you to View and Download directly from our remote Server the recorded images of the last 72 hours.
Recording is cyclical (there are always the last 72 hours).
From the Google Home page, type in the bar www.senedavideo.it



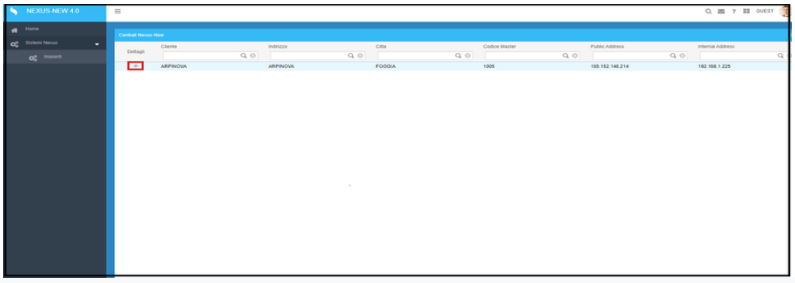
The Program loading page figure appears:



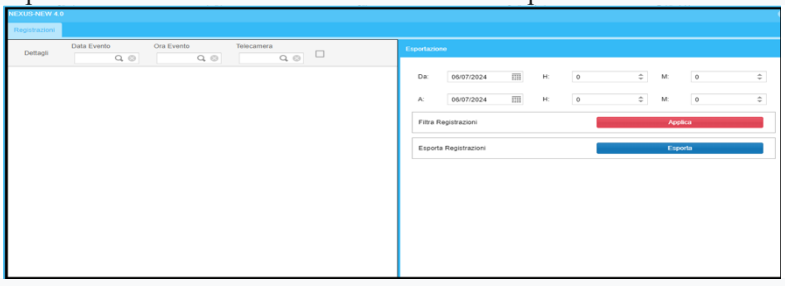
Once loading is complete, the following screen appears:



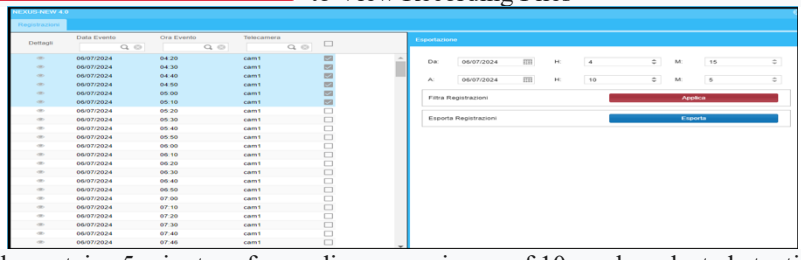
Enter your identification data: • Username: nexusnew • Password: XXXX (Master code of the control unit that your Installer communicated to you)



Click on the Plants button.
The page Displays one or more plants associated with the customer. Select the plant with a double click, the following appears:

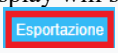


- Select the date of the recording to View.
- • FROM/TO: Select the Start/End date of the Recordings
- • H: Select the Start Time/End Time ; M = Select Start Minutes/End Minutes
- Apply: Click on Applica to View Recording Files

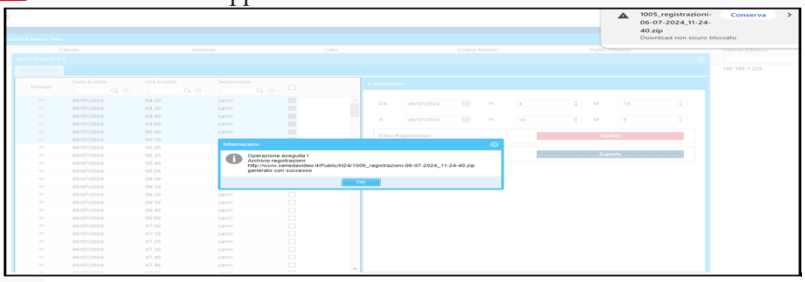


List of selected files. Each file contains 5 minutes of recording, a maximum of 10 can be selected at a time.

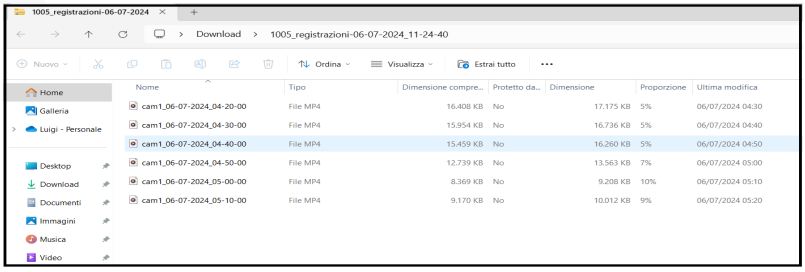
Click on the display will show the requested images.

To Export: Click on 

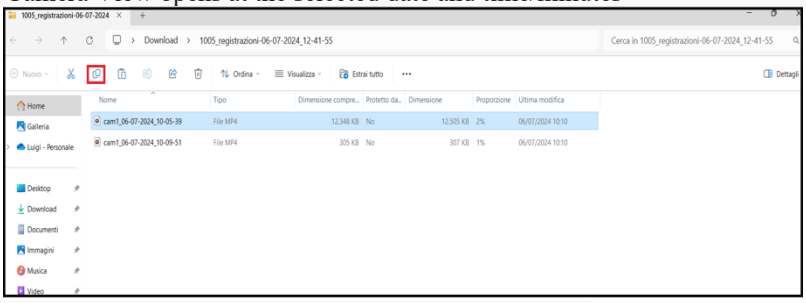
The next screen appears



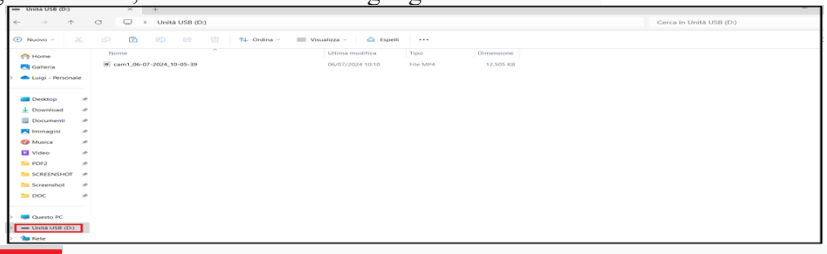
Click OK, the files will be saved

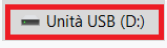


Click on one of the files, the Camera View opens at the selected date and time/minutes



To export to an external digital medium, click on the file to highlight it and click on



Click on the box 

The files will be saved on the Pen Drive

Activation and Control SMS Messages for Security Functions
- XXXX = Control Panel Master Code
- YYYY = Security Code;
- MMMM = Installer Maintenance Code

MESSAGES to be sent to the Control Panel SIM Number:
- Security Lock Activation Message ##SYYYYA
- Security Lock Disarming Message ##SYYYYS
- Security Lock Status Report ##YYYY (Y + USER CODE)
- Activation of the Weekly Security Programmer ##Z0003A
- Deactivation of the Weekly Security Programmer ##Z0003S
- Command to enter Installer Maintenance ##TMMMMA (Default maintenance code 0004)
- Command to exit Installer Maintenance ##TMMMMS (Default maintenance code 0004)