SOFT-ASSISTANT

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1. CHARACTERISTICS OF THE SOFT-ASSISTANT

Soft-ASSISTANT is installation management software.

1.1 ITS FUNCTIONS

The functions that can be carried out using the Soft-ASSISTANT are as follows:

Installation management

Configuration of equipment from the MOTION range

1.2 MINIMUM SYSTEM REQUIREMENTS

Supported OS:

- Windows XP-SP3,
- Windows Vista 32-SP1 / 64-SP1,
- Windows 7 32/64,
- Windows Server 2003 R2, 2008 y 2008 R2
- Windows Server 2012
- Windows 8, Windows 8.1

Hardware:

- Pentium 4
- 512 Mbytes of RAM
- 350 Mbytes of free hard drive
- Free USB port
- ASSISTANT

1.3 MATERIAL SUPPLIED WITH THE ASSISTANT

The ASSISTANT is made up of the following parts:

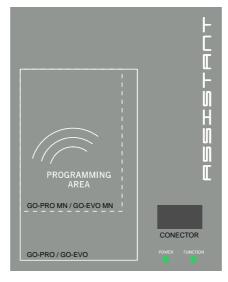
- USB memory stick containing the Soft-ASSISTANT management programme.
- USB cable to connect the ASSISTANT to the PC.
- Installation guide.
- ASSISTANT programming tool.

2. OPERATING

2.1 GENERAL

The Assistant programmer is a tabletop tool for installation management.

The equipment can be connected to the PC using the USB cable supplied. The POWER light indicates the correct power supply to the equipment. The FUNCTION light indicates that the programmer is running. The area marked as PROGRAMMING AREA is where the operating devices must be located. The memory cards are inserted in the connector at the front of the equipment. The cable configuration control boards is also inserted into the connector.



Connection status

The status button indicates the connection status. If it is red, this indicates that the programmer is not connected to the PC. If it is green, the connection is correct. By clicking on the status button the programme indicates whether the Assistant is correctly connected to the Soft-Assistant programme or not.

Connections

- USB connector
- Memory and event card connector

Programming of different devices (see Section 4.6 ASSISTANT)

- Transmitters
- Proximity elements
- Memory and event cards
- Receivers
- Access control stations

2.2 INSTALLATION TYPES

Local

A single workstation with its database.

Server

A workstation with a common database on that all the network clients can operate.

Client

Several workstations connected to a server housing a common database.

Mobile

A mobile station can have its database available while remaining disconnected from the server. The user may synchronize their database with that of the server starting the session with the Server and synchronizing the data.

3. INSTALLATION INSTRUCTIONS

3.1 SOFTWARE INSTALLATION

Before installing the new software, you should make a backup of your database.

Insert the USB memory stick inside a USB port. The Soft-ASSISTANT setup application will then start automatically.

Enter the register code which is on the label at bottom part of the USB stick.

设 Soft Assistant Setup	
Client ID Enter your Client ID	Ø
Please enter your valid Client ID for this installation	
Client ID:	
Back	ext Cancel

Select the type of installation.

Destination Folder		6
Click Next to install to the default fo	lder or click Change to choos	e another.
Please select the installation type to p	proceed.	
Ocal		
The application will run local	ly with is own DB and no exte	arnal connections
🔘 Server		
The application will run local	ly and will allow access from r	emote clients
🔘 Client		
The application will run local	ly with a remote DB	
🔘 Mobile		
The application will run local DB to a remote server	ly with its own DB and will allo	w to synchronize the
Install the database manually		

In the case of **Server installation**, the program must first be installed in the server and then in the remaining workstations, in which will operate as Client.

In the case of **Client or Mobile installation**, the Server database must be selected. Press Test Connection for checking the connection.

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SOFT-ASSISTANT COD. 1247016 / 2.3

🛱 Soft Assistant Setup	
Microsoft SQL Server Connection Please specify Microsoft SQL Server Connection properties	Į
Please choose a SQLServer\SOFTASSISTANTDB available on the network, wi SoftAssistant database was installed, to which the Mobile module will synchro	
Server Name:	~
Test Connection	
Back	Cancel

Warning: Once finished the installation process, it will not be able to change the installation type.

3.2 DRIVERS INSTALLATION

Insert the USB memory stick in a USB port of the PC. Connect the USB cable to the programmer and the PC. A window will open on the PC containing the message "New hardware found" and the Windows assistant for new hardware found will auto-run. Follow the instructions given on screen. During hardware installation, the assistant will ask you to select the USB driver path. Select the USB unit.

3.3 RUNNING

On running the application, the programme will request a login and password. The login is "softadmin" and the password is "assistant" by default.

User:	softadmin
Password:	assistant

4. USER MANUAL

4.1 APPLICATION

On running the application, a form will appear to enter the login and password.

Soft-ASSISTANT - User and	l password	
User:	pedro	
Password:	*******	
jcm otech	δ	

4.2 CONFIGURATION

From the main menu bar, click on Application, Configuration and the application configuration window will appear.

💞 Soft-ASSISTANT	
Fle Installation Codes management Close Open Session Installation Installation Researches	Application Synchronize Data 딸 Configuration 阪 Language · ④ Help ■ About

This window can be used to update all the data related to general application and application user information.

Three tabs will appear that correspond to the following configurable data.

4.2.1 Application data

This allows for the workstation data to be recorded.

Note 1: If the user always works with an installer code, it may be marked in this window. All the new installations carried out from then onwards will have an installer code by default.

Note 2: If the user wants to forbid the programmation via radio, it may be marked in this window. All the new installations carried out from then onwards will have forbidden the programmation via radio

Application data Application data Configure fields Synchronization Parameters Production Work with installer code List separator for CSV files Forbid Programming vis Rado Default Value Sove © Cancel

4.2.2 Configurable fields

This allows for a series of fields to be configured, their format chosen and whether they are to be visible fields (those appearing in the search lists). Example: field name (Telephone) and type (Numerical).

Applicati	on data	i.									
pplication	n data	Co	onfigure fields	Users							
ield 1:	Visible	7	Description:	Telephone	Туре:	Numerical	•				
ield 2:	Visible	7	Description:	Delivery date	Type:	Text	+				
ield 3:	Visible	Г	Description:		Туре:	[•				
ield 4:	Visible		Description:	1	Type:		•				
ield 5:	Visible	Г	Description:		Type:	[•				
eld 6:	Visible	Г	Description:		Type:		•				
eld 7:	Visible	П	Description:		Type:		•				
eld 8:	Visible	Г	Description:		Type:		•				
eld 9:	Visible	Г	Description:		Type:		•				
eld 10:	Visible	Г	Description:		Type:		-				
								Save	C	Cancel	(

4.3 LANGUAGE

To change the application language, click on Application and Language on the menu bar and choose the required language. The initial window will appear where you must enter your login and password again. On entering, the language will have changed automatically.

ENGLISH

Soft-ASSISTANT Aplicación onizar date 3 Configuración jcm 🔘 tech Abrir instalación Cerrar Instalació Catalan Cerrar Sesión 🔊 Ayuda Dutch 📃 Acerca de English (United Kingdom) Datos de contacto del dispositivo French Datos de la aplicación Campos configurables German Greek De cripción Hungarian Can 2 Visible Descripción: Italian scripción: Polish cripción Russian Spanish Tipo: •

4.4 SESSION

To begin a session, click on File, Close Session on the menu bar or Close Session on the tool bar. A form will appear to enter a new login and password.

In the event of you forgetting your login and/or password, contact the system administrator.

The start of a session conditions the possibilities of action for users according to the profile allocated.

A session must be started for the system to be initialised, although another session can be started at any time.

File	Inst	allation	Co	des ma
	Close	Sessio	n	10
1	Exit			X
Clos	e	Open		Close stallation

Exit: This menu option ends the application.

4.5 ASSISTANT

This allows for independent work with any device (e.g. add installer code). The Assistant programming tool must be connected for this.

To run this option, click on the Assistant button on the tool bar.

Select the device type and model, click on Load device and a window will appear on the right containing the options and functions available for the selected device.

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Device type		Name	Value				
Access control unit	•	Relays	4				
	-	Access control	Yes				
Device model		Power supply	230 AC - 12 AC/DC				
ACCESS1000-MEM1000	•	Memory card	Yes				
Work with installer code	-	Event memory	Yes				
Work with installer code		Installer	No				
Load Device		Password	0000				
		Configuration Relay 1 [Impulse / Biesta	Impulse				
		Delay relay 1	1				
		Configuration Relay 2 [Impulse / Biesta	Impulse				
		Delay relay 2	1				
		Configuration Relay 3 (Impulse / Biesta	Impulse				
		Delay relay 3	1				
		Configuration Relay 4 [Impulse / Biesta	Impulse				
		Delay relay 4	1				
		Relays enabled in the controller with cha	1				
		Relays enabled in the controller with cha	2				
		Relays enabled in the controller with cha	3				
		Relays enabled in the controller with cha	4				
		Discounted units for channel1	1				
		Discounted units for channel2	1				
		Discounted units for channel3	1				
		Indicates if the receiver works with a mem	iory card				
		P	ead 🕥	Write	1	Cancel	Q

4.5.1 Options and functions (driver)

Configuration: this allows for the device configuration to be read, changed and saved to the device. The fields with a shaded value cannot be modified.

Memory: This allows for the contents of a device's memory to be read, modified and saved to the device.

Events: This allows for the contents of an events card in a device to be read and formatted.

Commands: this shows a series of functions that can be carried out on the device (e.g. formatting a memory in the case of a receiver)

To modify any field, double click on the field to be modified with the left-hand button of the mouse. Any modification made will be indicated by a colour change on the line modified.

4.5.2 Devices

4.5.2.1 Emitters

There are two types of devices: standard (which are for the common use) and universal (which are for maintenance) .

Universal transmitters have up to 4 simultaneous substitutions which are always kept in, to replace lost/stolen transmitters at all maintenance installations or to replace reserved codes to add more universal transmitters on them. When the fifth replacement is done, it is memorized in the first position of the 4 existing ones, replacing the existing code for the new one.

Standard transmitters only have 1 substitution and it is lost when you press the transmitter 64 times. (If you have not pressed the transmitter in all existing doors in the installation before 64 times, the replacement will not be done and new transmitter will not work).

PRO: GO-PRO2, GO-PRO4, GO-PRO MINI, FREE T, FREE TH, GOBIO, GOBIO E/S, UNIV-PRO2, UNIV-PRO4, GO BUTTON-PRO, GO SWITCH-PRO, GO PUSH1-PRO, GO PUSH2-PRO, GO KEY- PRO

Configuration	
Name	Description
Device information	Non-editable device characteristics data
PIN configuration	Configuration of the PIN, the expired PIN and the relays with PIN to be allocated to each channel
Replacement	

Commands	
Command	Description
FORMAT	This eliminates the installer code from the device
SET INSTALL	This inserts the installer code in the device
SELECT	Reserved function
Batch commands	Description
Set Installer Code	This inserts the installer code in a batch of devices. Each time a code is inserted in a device, it shows a message of Operation Done.

Note: When you operate with GO-KEYPRO-E or GO-KEYPRO-S, you should take out the backwards box of these devices for approaching them to the programming area.

EVO: GO-EVO2, GO-EVO4, GO-EVO MINI, UNIV-EVO2, UNIV-EVO4

Configuration	
Name	Description
Device information	Data of non-editable characteristics of the device
PIN Configuration	Configuration of the PIN, of the expired PIN and of the relays with PIN that the user wishes to assign to each channel
Replacement	Configurable 6-digit code
Validity period	Validity start and end dates
Alarm function	Relay alarm configuration and number of readings

Commands	
Command	Description
FORMAT	Deletes the device installer code
SET INSTALL	Inserts the installer code in the device
SELECT	Reserved function
Batch commands	Description
Set Installer Code	This inserts the installer code in a batch of devices. Each time a code is inserted in a device, it shows a message of Operation Done.

PROXIMITY: ECO-TAG, MOTION-TAG, EVO-TAG, MOTION-CARD, EVO-CARD, UNIV-MOTION-CARD, UNIV-MOTION-TAG

Proximity devices (standard and universal) have only one substitution, and it is lost when the proximity device is approached 256 times from the reader. (If you have not approached the proximity device in all existing doors in the installation before 256 times, the replacement will not be done and new proximity device will not work).

Configuration		
Name	Description	
ECO-TAG, MOTION-TAG,	EVO-TAG, MOTION-CARD, EVO-CARD, UNIV-MOTION-	
CARD, UNIV-MOTION-TAG		
Device information	Data of non-editable characteristics of the device	
MOTION-TAG, EVO-TAG, MOTION-CARD, EVO-CARD, UNIV-MOTION-CARD, UNIV-		
MOTION-TAG		
PIN Configuration	Configuration of the PIN, of the expired PIN and of the	
	relays with PIN that the user wishes to assign to each	
	channel	
Replacement	Configurable 6-digit code	
Validity period	Validity start and end dates	
Alarm function	Relay alarm configuration and number of readings	
EVO-TAG, EVO-CARD		
Pre-payment function	Configuration of the PIN and pre-payment credit	

Commands	
Command	Description
FORMAT	Deletes the device installer code
SET INSTALL	Inserts the installer code in the device
CHANGE_CODE	Modifies the device code
RESTORE_CODE	Restores the factory-installed device code
SELECT	Reserved function
Batch commands	Description
Set Installer Code	This inserts the installer code in a batch of devices. Each
	time a code is inserted in a device, it shows a message of
	Operation Done.

4.5.2.2 Receptores

a) 15-CODE RECEIVERS

Configuration	
Name	Description
Device information	Data of non-editable characteristics of the device
PIN Configuration	Configuration of the PIN, of the expired PIN and of the relays with PIN that the user wishes to assign to each channel
Advanced configuration	Prohibits radio / manual programming and configures relay 1 as bistable

Commands	
Command	Description
PIN RADIO	Configures the PIN in the receiver via radio

b) 30-CODE RECEIVERS

Configuration	
Name	Description
Device information	Non-editable device characteristics data
PIN configuration	Configuration of the PIN, the expired PIN and the relays
	with PIN to be allocated to each channel
Advanced configuration	Forbids radio / manual programming
Minimum device	Sets the minimum device to operate on the equipment
FREE Groups	Allows to manage the FREE groups
Management	
Activate group	Activates the management of groups
Set group number	Configure the group (from 0 to 7)
Lock group 0	The receiver does not support the group 0, when configured
	with a group from 1 to 7.

Commands	
Command	Description
PIN RADIO	Configures the PIN in the receiver via radio

c) 500-CODE RECEIVERS

Configuration	
Name	Description
Device information	Non-editable device characteristics data
PIN configuration	Configuration of the PIN, the expired PIN and the relays
	with PIN to be allocated to each channel
Advanced configuration	Forbids radio / manual programming
Minimum device	Sets the minimum device to operate on the equipment
FREE Groups	Allows to manage the FREE groups
Management	
Activate group	Activates the management of groups
Set group number	Configure the group (from 0 to 7)
Lock group 0	The receiver does not support the group 0, when configured
	with a group from 1 to 7.
Programming via radio	The groups can only be programmed with the programming
not allowed	tool

Commands	
Command	Description
FORMAT	Resets the memory card
SET INSTALL	This inserts the installer code in the card
PIN RADIO	Configures the PIN on the receiver by radio
UPDATE	Updates the Assistant firmware

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4.5.2.3 ACCESS: Access control panels 500 / 1000 / 2000 codes

Configuration	
Name	Description
Device information	Data of non-editable characteristics of the device
Password	Configurable 4-digit number (by programme default it is 0000)
Configuration / Timing of relays	Configuration of relays (impulse / bistable / anti-panic) and timing
Minimum device	Sets the minimum device to function in the unit

Commands				
Command	Description			
FORMAT	Resets memory card and deletes installer code			
SET INSTALL	Inserts installer code in the card			
UPDATE	Creates firmware update card			

4.5.2.4 ANTENNA: ACTIVA-GO, CONNECT

Configuration				
Name Description				
Device information	Data of non-editable characteristics of the device			
Wiegand 26 Format	Selection of the format with or without Sitecode			
Sitecode	Configurable code from 0 to 255			
FREE Groups	Allows to manage the FREE groups			
Management				
Activate group	Activates the management of groups			
Set group number	Configure the group (from 0 to 7)			
Lock group 0	The receiver does not support the group 0, when configured			
	with a group from 1 to 7.			
Programming via radio	The groups can only be programmed with the programming			
not allowed	tool			
not allowed	tool			

Commands			
Command	Description		
W26 RADIO	Configures the unit via radio		

4.5.2.5 CONTROL PANEL

Configuration				
Name	Description			
Device information	Data of non-editable characteristics of the device			
PIN Configuration	Configuration of the PIN, of the expired PIN and of the relays with PIN that the user wishes to assign to each channel			
Advanced configuration	Prohibits radio/ manual programming and configures relay 1 as bistable			

Commands			
Command	Description		
PIN RADIO	Configures the PIN in the receiver via radio		

4.5.2.6 CONTROL UNIT: Programming tool

Name	Description
Boot version	This allows for the operative system version of the Assistant to be read
Firm version	This allows for the programme version of the Assistant to be read

Commands	
Command	Description
UPDATE	Updates the Assistant firmware

4.6 WORK WITH INSTALLATIONS

Open: this opens the existing installation. At the main menu, click on Installation and Open and a list of all existing installations will open. This allows for an installation to be sought by name, address or person to contact or those that are awaiting maintenance. This list can be exported to Excel.

New: this creates a new installation

Close: new installation

Delete: this deletes an installation

🥙 So	oft-A	SSISTANT							
File	Ins	tallation	Codes mar	nagemei	nt Appli	cation			
Clos	457	Open Close New	Close Installation	Search	© Assistant	kistings			P
		Import Export							
	×	Erase							

On opening an installation, this icon

will appear. If the installation has no installer code, the icon will be open and green. If the installation has an installer code, the icon will be closed and red.

4.6.1 Creation of a new installation

tion	<u> </u>
Postcode	Country
- Frida	Contact telephone
	Save 💽 Close 🞇

Complete the fields on the new installation creation form and click on Save. A window will appear with two tabs on the left: Structure and User Group.

To access the different options of the Structure Tree and the User Group Tree, click with the right-hand button of the mouse on the line of the tree to be operated and a pop-up menu will appear containing these options.

4.6.1.1 Structure

This shows an installation with all its associated devices.

Installation Structure Users Groups Commercial center Edit Commercial center Add equipment	Edit Installation: Installation data Name of the installation Shopping center							
	Address							
	City	Postcode	Country					
	Contact	Contact						
	Work with installer code	Date of maintenance	02/03/2006 👤					
			6					
			Save 💽 Cancel (

The Maintenance date serves to provide a warning when it is necessary to carry out maintenance on the installation. On running the programme on the aforementioned maintenance date, a screen opens reminding the user that they have installations awaiting maintenance and asks whether they wish to review them at that time. If the answer is affirmative, a further screen opens displaying the list of installations awaiting maintenance. This list can be exported to Excel.

Add equipment: This allocates the equipment location and selects the model from the form.

evice creation New Device:	
Device location	
Device model	
 ACCESS ANTENNA CONTROL PANEL RECEIVER 15c RECEIVER 30c RECEIVER 500c 	Installation Estructure Users Groups Shopping center Edit Main building Edit Main building Save device memory Check device memory Export to Excel

Edit equipment: A form with three tabs will appear: Relays (where the active relays can be configured), Configuration (pin, relay timer, etc.) and Code table (memory position, code, relay/channel configuration and counter, etc.).

Edit Device:			
Device location	n		
Star or on a			
Device model	1		
WAVE500-2B			-
Relays Con	figuration Table of codes		
🔽 Relay 1:	Rolling door		
🔽 Relay 2:	Sectional door		
🔽 Relay 3:	Pedestrian door		
🗆 Relay 4:	[
Save	in equipment 💮	Save in Database	Cancel 🛞

Note: It is possible to change the unit model. If this is done, some configuration data may be lost. They must be checked again.

Once the installation with its equipment has been created, it will appear in the structure tree.





Delete equipment: This allows for the equipment selected to be deleted.

Save equipment memory: This saves the codes generated and configuration of the device modified by the programme to the equipment memory (this memory must be inserted in the Assistant programmer).

Check unit memory: Reads the memory card of the selected unit and compares it with the information stored in the database.

les in the device Code Channe	nel 1 Channel 2	Channel 3	Channel 4	Device	Status
4389 1	3	2		GO-PRO4	Modified
4391 1	2	β		GO-EVO4	Modified
5555 1	2	3		GO-PRO4	Attached
4393 1	2	3		GO-PR04	Eliminated

If the content is not identical, the differences will be displayed on the screen, indicating whether added, deleted or modified codes have been found.

By clicking on the Copy to unlisted button, all the added codes will be inserted in the database in the Unlisted group (created automatically by the programme). From the list of this group it is possible to cut and paste the codes to the corresponding group.

The modified codes with differences in the channel columns are due to a configuration error in the group or to the fact that they are not in the proper group. The cut and paste or configure group options may be used in order to solve the problem.

The modified codes with differences in the Device column may be changed manually in the list of groups where the code is found.

It will be possible to insert the deleted codes into the memory card by clicking on the Record memory option or delete them manually from the database in the list of groups.

Export to Excel: This allows for the contents of the memory to be exported for work in Excel.

4.6.1.2 User groups

The creation of user groups enables you to effectively manage access to different areas of the installation.

Each user group can access the previously selected area, each of the devices and relays for said devices being considered an area. Thus, the channel to operate in each relay can be selected.



Add group: On adding a group, a form will appear on the right of the screen where a name must be allocated to the group and the configuration required for devices, relays and channels chosen.

Name of the new group:	offices					
PIN type group 🔽 PIN 1:		PIN 2:				
Shopping center Main building Podestian door (Rela Potannel 1 Potannel 2 Potannel 3 Potannel 3 Potannel 4 Potannel 4						
			Accept	6	Cancel	8

Delete group: This allows for the group selected to be deleted.

Group list: A table will appear (code, type, group, name, contact, ID number, place, visible configurable fields) *To list all groups:* choose the List ALL option from Group.

To list one group: choose the List group option from the selected group.

Configure group: this allows for the selected group to be edited and its configuration changed.

Export to Excel: This allows for the user list of a group to be exported to edit its data in Excel.

Import from Excel: This allows for data on the users in a group be imported from an Excel file.

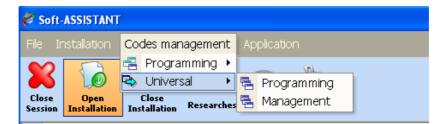
"Attention! If you have entered user data manually, they will be overwritten by the data imported from Excel."

4.6.1.3 Universal code

Universal codes are used by installation installers or maintenance staff. Thus, a single device may be associated to all the required installations.

Before registering a universal code, the programme must be entered manually.

On the menu bar, go to Code Management, Universal and then Management.



The universal management window will appear, containing on the left a list of universal codes entered, on the center a list of all installation groups assigned at each code and on the right a list of all universal groups which each code belongs to.

🧭 Universal N	Management							_ = ×
Univer	sals Univers	al Groups						
Univers	sals			Details				
Code 🔺	Туре	Name	Surname	Code	3300		Name	45
3300	UNIV-EV04	45	99	Туре	UNIV-EV04		 Surname 	99
				Substituted By			Dni	
					✓ Is Active			
				Installatio	n Groups		Universal G	roups
				Insta	l leat	all Group		Name
				Insta	J Inst	all Group		Name
New	Deleti	e Substitute	Show Active Only	Add	Remove		Add	Remove
				11				Close

To enter a new universal code, click on New. Select the device model from the device type list and enter its code using the keypad or click on the field with the right-hand button of the mouse to enter the code by radio. Complete the information fields (optional although highly recommended).

On accepting, the programme lists the codes entered.

ivers	sals			Details				
le 🔺	Туре	Name	Surname	Code	3300	Na	ne	45
	UNIV-EVO4	45 Code Pro Mai Device Code Name Sumama DNI	nual Sequential Re Type UNIV-PRO2 1	eserved		×	ume ul Gr	99 COUPS Name
					Accept	Cancel		

To assign an installation group to an universal code, click on add, on the Installation Groups section, select the installation group from the list and then click accept.

You can assign multiple universal codes to the same installation group at a time by selecting multiple universal users using control and/or shift.

To assign an universal group to a universal code, click on add, on the Universal Group section, select the installation group from the list and then click accept.

You can assign multiple universal users to the same universal group at a time by selecting multiple universal users using control or/and shift.

4.6.1.4 Universal groups

To create a universal group click on universal groups on the top of the page. To enter a new universal group, click on new. Enter its name and complete the information fields (optional although highly recommended) and click accept.

To add universal codes to an universal groups, click add on the universal codes section and select all the universal codes do you want to assign to the universal group.

To add installation to an universal group, click add on the installations section and select all the installations do you want to assign to the universal group.

🖉 Universal Management							_ = >
Universals Universal	Groups						
Universal Groups		<u>Details</u>					
Name		Name	grup 1				
grup 1		Description					
grup 2							
grup 3							
		<u>Univers</u>	<u>als</u>			Installations	
		Code	Туре	Name	Surname	Name	
New Delete		Add	Rer	nove		Add Remove	
							Close

4.6.2 Code registration / cancellation

4.6.2.1 Registration

This allows for codes to be registered manually or sequentially on an installation or for reserve codes to be generated.

Registrations can be made from the Group tree or from the Code Management, Registrations option from the menu bar.

From the User group tree



From the menu bar



a) Manual Registration

Select the device model to be registered and enter its code using the keypad or click on the field with the righthand button of the mouse to enter the code by radio. Complete the user information fields (optional).

On accepting, the programme lists the codes registered.

b) Sequential Registration

Select the device model to be registered, enter the initial code and the amount of devices required or the end code using the keypad. To enter the code by radio, click on the button on the right of the field. Complete the user information fields (optional).

On accepting, the programme lists the codes registered.

Codes programming		
Manual Sequential Reserve	e Universals	
Sequential programming in t	he group: d	offices
Transmitter No. Device		
100 ÷ G0-PR04		
Initial code: 4345	🔄 🔒 Final code	e: 4444 🙃
Name		ID Card No.
surname		Post
Total reserved: 0 Tota	l free: 500 Total oc	Accept Cancel Co

c) Reserves

Select the device model to be registered and enter the amount of devices required.

On accepting, the programme lists the codes registered.

d) Universal

A universal code can be registered from the Group tree or from the Code Management, Universal, Registrations option from the menu bar. If the registration is made from the menu bar, no installation has to be open, although the installation to which the codes and group are to be registered must be selected.

Select the code to register. On accepting, the programme lists the codes registered.

4.6.2.2 Cancellation

This allows for codes to be deleted individually or by group.

From the group list screen, click on the code or codes to be deleted using the right-hand button of the mouse and a pop-up menu will appear. Click on Delete.

4.6.3 Configuring / Editing user data

Click on any box in the row of the list to be edited with the right-hand button of the mouse. A pop-up menu will appear with several options available.

tructure Users Groups	Group	o List:		offices				
Groups	Code	Туре	Group	Name	Sumame	National Identity Card No.	Post	
E A offices	4345	GO-PRO4	offices				0	
🖃 🎯 Pedestrian door	4346	GO-PRO4	offices	7		_	0	
Channel 3	4347	GO-PRO4	offices	Code pr	ogramming		0	
🖃 🏩 Rolling door	4348	GO-PRO4	offices	Substitu	ution		0	
Channel 1	4349	GO-PRO4	offices	Edit			0	
🖃 🎯 Sectional door	4350	GO-PRO4	offices	Edit			0	
Channel 2	4351	GO-PRO4	offices	Delete			0	
-9	4352	GO-PRO4	offices			-	0	
	4353	GO-PRO4	offices	View Fie	elds		0	
	4354	GO-PRO4	offices	Сору		-	0	
	4355	GO-PRO4	offices	Cut			0	
	4356	GO-PRO4	offices	Cut			0	
	4357	GO-PRO4	offices	Export	to Excel		0	
	4358	GO-PRO4	offices		from Excel		0	
	4359	GO-PRO4	offices	- inprove		_	0	
	4360	GO-PRO4	offices				0	
	4361	GO-PRO4					0	
	4362	GO-PRO4	offices				0	
	4363	GO-PRO4	offices				0	
	4364	GO-PRO4					0	
	4365	GO-PRO4					0	
	4366	GO-PRO4					0	
	4367	GO-PRO4					0	
	4368	GO-PRO4					0	
	4369	GO-PRO4					0	
	4370	GO-PRO4					0	
	4371	GO-PRO4					ů.	
	4372	GO-PRO4					0	
	4373	GO-PRO4					ő	
	4374	GO-PRO4					0	

Edit: this allows for a first name, surname, ID number and place number of the device user and the visible configurable fields to be added or modified.

Code data					×
Code data	3			14 4	
	Code	Group		Device	
Reserv Г	4347	offices	*	GO-PRO4	•
Name				ID Card No.	
Robert					
Surname				Post	
Carrey				0	
			Ac	cept 🕒 C	ancel 🛞

The arrows in the upper right section enable the user to move around the group users list.

Field display: this allows for the fields to be displayed in the group list to be selected. Select the fields and click on Save. The fields selected will appear to the right of the group list.

Only the fields configured as visible will be displayed (see Section 4.2.2 Configurable Fields).

view field No.1:		view field No.6:	
view field No.2:	7	view field No.7:	
view field No.3:	Г	view field No.8:	
view field No.4:	Г	view field No.9:	
view field No.5:	Г	view field No.10:	
	Save	Cancel	6

Copy / **Cut**: this allows for one or several lines of the code list to be copied and pasted to another installation. It also allows for lines from the code list to be cut and pasted to another installation or another group.

Export to Excel / Import from Excel: This allows for the user list of a group to be exported to edit its data in Excel or import it.

4.6.4 Save / Record installations

Save to database: this saves all the installation in the programme database.

Save to device memory: this saves the memory of each device individually by selecting it.

4.6.5 Import installations

It allows importing installations.

Select the directory where the installation to import is ubicated.

If the installation to import has the same name as an existing one, the program asks if you want to replace it. If you do, you will lose the information. If you do not want to lose it, you must click on Create New and rename the installation to import.

4.6.6 Export installations

It allows exporting installations.

Select the installation that you want to export and then select the directory where you will save it. Give a name to the installation. The type of file will have the extension ".nst" and can be imported back with a Soft-Assistant. The entire installation will be exported: structure, groups, codes, etc.

4.7 REPLACEMENTS, RESERVES

4.7.1 Replacement

Should a device be lost or stolen, it can be deleted and replaced through the programme.

Select the code to be replaced from the group list using the right-hand button of the mouse and click on Replacement. The programme waits for radio reception of the new code to be inserted into the database, which will be saved to the receiver/station when the user reaches the installation.

4.7.2 Allocating reserved position

To submit devices with reserve codes, select the reserve code from the group list using the right-hand button of the mouse and click on Save code. The programme waits for radio reception of the new code to be inserted into the database, which will be saved to the receiver/station when the user reaches the installation.

4.8 SEARCHES

This allows for searches to be made by surname, code, installation or other fields (visible configurable fields)

			Search	Concernance.	Trans	Ya	The second is second	in the second	Yes and the first of the second secon	1 Safe	E BERNELLEN
Name			Device	Code	Name	Surname	National Identity Card No.	Post	Installation	Group	Telephon
		_	GO-PRO4	4345				0	Shopping center	offices	
			GO-PRO4	4346				0	Shopping center	offices	
Surname			GO-PRO4	4347	Robert	Carrey		0	Shopping center	offices	
			GO-PRO4	4348				0	Shopping center	offices	
Code			GO-PRO4	4349				0	Shopping center	offices	
Lode			GO-PRO4	4350				0	Shopping center	offices	
			GO-PRO4	4351				0	Shopping center	offices	
Installation			GO-PRO4	4352				0	Shopping center	offices	
Shopping center		-	GO-PRO4	4353				0	Shopping center	offices	
shopping center		_	GO-PRO4	4354				0	Shopping center	offices	
Extra field			GO-PRO4	4355				0	Shopping center	offices	
and a state of the			GO-PRO4	4356				0	Shopping center	offices	
- Choose -		•	GO-PRO4	4357				0	Shopping center	offices	
Value			GO-PRO4	4358				0	Shopping center	offices	
falue			GO-PRO4	4359				0	Shopping center	offices	
			GO-PRO4	4360				0	Shopping center	offices	
-		-	GO-PRO4	4361				0	Shopping center	offices	
9	Search	0	GO-PRO4	4362				0	Shopping center	offices	
Lana			GO-PRO4	4363				0	Shopping center	offices	
			GO-PRO4	4364				0	Shopping center	offices	
			GO-PRO4	4365				0	Shopping center	offices	
			GO-PRO4	4366				0	Shopping center	offices	
			GO-PRO4	4367				0	Shopping center	offices	
			GO-PRO4	4368				0	Shopping center	offices	
			GO-PRO4	4369				0	Shopping center	offices	
			GO-PRO4	4370				0	Shopping center	offices	
			GO-PRO4	4371				0	Shopping center	offices	
			29 0004	1070				0		"f	

By clicking the right-hand mouse button on a list user, a pop-up menu will appear. By selecting Edit, the installation, group and user file are opened. The user may edit data, carry out substitutions, etc. directly.

<u>4.9 LISTS</u>

4.9.1 Group details

A list of all the codes of a group or several groups. The installation must be open for it to be displayed.

4.9.2 Equipment memory

List of the configuration and codes for a receiver. Only the configuration, only the codes or everything at the same time can be displayed.

The lists will be displayed on the screen as a preliminary view before printing. They can be printed directly or exported to different formats (rtf, pdf, html, xls, tif, text).

4.9.3 Unit details

List of all the units in an installation displaying unit type, number and name of assigned relays. In order to view it the user must have an installation open.

4.10 ADMINISTRATOR SOFT ASSISTANT

On running the application, the programme will request a login and password. The login is "softadmin" and the password is "assistant" by default.

User:	softadmin
Password:	assistant

Note: Before executing Soft-Assistant Administrator, you must close the Sodt-Assistant program.

4.10.1 Roles

The management of roles is in the tab Role Management. In role list you can view all established roles (Manager, Advanced and Basic roles are created by default). You can change the application services and products that access the different roles by marking or unmarking the different options.

To create a new role, click the New button. Type a name for the new role and mark the application services and products that you want the role has access. To finish the creation of the new role, click the save button.

To delete a role, mark the role to remove and press the delete button.

0	Database Management User M	anagement Role Management	
Role Management 🔦	Role List	Selected Role Details	
New	Administrator	Name Administrator	
Save Delete Miscellaneous * Select Theme Office2007Silver *	Baic	Application Services	Products Image: Access control unit Image: Access cont cont Image: Accest cont

4.10.2 Users

It allows multiple users to access the application with configurable permissions for each user.

ENGLISH

	Database Management		User Management Role Management			
🖁 User Management ネ	Search Users					
w	Name			Logii	n	
it	Last Name					
lete						
🕅 Miscellaneous 🖈					Apply	Cancel
niscondineous x						
lect Theme		Name		st Name	Login	Role
fice2007Silver 🗸 👻	Pedro		Garcia		1234abc	Basic
	Maria		Lopez		barcelona	Advanced
	Administrator				softadmin	Administrator

To enter a new user, click "New", on the Rol Management window. The User Details screen will display all the fields to fill gaps. You must enter a user name, password and other personal data you want, and you must select a Role from the list.

Search Users Login New Name Login Edit Last Name Cancel Delete Surger Details Cancel Miscellaneous First Name Cancel Select Theme Last Name Role Office2007Silver Address ZIP Code dministrator City Country Country Telephone Email Country Role Mainistrator	20		Database Management	User Management	Role Management		
Itele Login Itele Login Delete Itele Deletails Select Theme Last Name Diffice2007Silver Address Clip Cancel Clip Cancel Clip Cancel Clip Country Clip Email Login Password	User Manageme	ent 🎗	Search Users				
Edit Last Name Delete User Details Cancel Miscellaneous Frist Name Cancel Select Theme Last Name Role Office2007Siver Address Cancel Office2007Siver City Country City Country Cancel Diffice2007Siver City Cancel <	Vew		Name		Login		
Delete Cancel Miscellaneous First Name Cancel Select Theme Last Name Role Office2007Siver Address ZIP Code Address City Country Country Telephone Email Country Login Password Country	Edit				Logari		
Miscellaneous First Name Cancel Select Theme Last Name Role Diffice2007Silver Address ZIP Code dministrator Cily Country dministrator Telephone Email Login Password	Delete	-	Lastivalie				
Pirst Name First Name Celect Theme Last Name Diffice2007Silver Address City Country Telephone Email Login Password	pr0_	– 🕼 User Details				1	Cancel
Control Control Control Control Control Control City Control Control Control Control Telephone Email Control Control Login Password Control Control	O Miscellaneous	First Name					
City Country Country Telephone Email Country Login Password	Select Theme	Last Name					Role
Telephone Email Login Password	Office2007Silver	Address		ZIP Code			dministrator
Login Password		City		Country			
Login Password		Telephone		Email			
				-			
		1,010					5
Save and Close Close					Save and Close	Close	

If what you want is to find a user, you can search by name, last name or user group. A list below the search will show all users found by the search. If you leave search fields blank, click the Search button to display all users.

4.10.3 Import Access Data Base

Allows you to import Access databases generated with version 3.5.0 or higher of the Soft-Assistant.

👸 Soft Assistant Administrator - = X Database Management User Management Role Management Database Management \$ Database Information Machine Name RIDBECARI Create Empty Database Database Name softassistantdb Database Version 5.4.10.0 Backups Miscellaneous * Backup Folder C:\Documents and Settings\All Users\Datos de programa\SoftAssistant\Backups\ Available Backups Restore Default Set as Default FileName -Created • 👸 Soft Assistant Administrator Database Management Create Backup Restore Backup Import Access DB Miscellaneous *

> Select Theme Office2007Silver

¥

4.10.4 Backups

4.10.4.1 Create Backup

Copy of the database (to a file): Once an installation has been created, it is wise to make a back-up copy of the database.

60	Soft Assistant Administrator			
	Database Managemént			
	Create Backup			
	Restore Backup			
	Import Access DB			

4.10.4.2 Restore Backup

Copy of the database (from a file): The restore procedure can be of great use in the event of accidental loss of the database. This procedure replaces the programme database. The modifications made after the last backup copy will be lost.

Note: Import or restore databases cannot be performed on mobile stations.

Create Backup

Restore Backup Import Access DB

Select Theme Office2007Silver

j)

ENGLISH

4.10.4.3 Scheduling backups

It allows you to schedule backups to run every time you want.

The programming must be done through a system task manager running the following command:

- SoftAssistant. Administrator -b

The backup is saved in the backup directory program.

If you want to specify a different filename to save a copy, the command to execute should be the following:

- SoftAssistant. Administrator -b C:\FolderName\FileName.bak