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1       2       3         4       5       6       9         4       6       9       9         5       6       9       9         6       6       9       6         6       6       6       9         6       6       6       9         6       6       6       6         6       6       6       6         6       6       6       6         6       6       6       6         6       6       6       6	

## Digital call module Art. 3360B/3360BM



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## **General description**

- The Comelit digital call module Art. 3360B can be used in Simplebus, Simplebus Top Building Kit and Vip systems, and is
- fitted with a name directory to store a list of names and passwords as well as an alphanumerical keypad to call users by
- entering their identification code.
- The main characteristics are as follows:
- Display resolution: 128X64 dots/pitch
- Directory memory: 3500 names of 20 alphanumerical characters and 6000 password codes
- 20 languages available for displaying messages on the name directory and, when the second language is set, the
- user interface will switch alternately between the main language and the second language (see "3. Setting the second
- language" page 12")
- 4 Simplebus or Simplebus Top call management modes (see <u>"5. Setting call management" page 13"</u>):
- Standard Indirect code Immotec standard Immotec indirect
- Display of name only without code (see "6. Enabling/disabling name-only display" page 15")
- Screensaver (seei <u>"10. Enabling/disabling the screensaver" page 17"</u>) Option of customising:
- Keypad sensitivity (see <u>"11. Changing the keypad sensitivity" page 17"</u>)
- Changing keypad speed (see <u>"12. Changing keypad speed" page 18"</u>)
- Keypad tone (see <u>"13. Enabling/disabling the keypad tone" page 18"</u>)
- Initial welcome message on 4 lines of 10 characters each (see<u>"8. Entering the welcome message" page 16"</u>) With software Art. 1249B it is possible to:
- Enter (download) and read (upload) names and passwords by connecting to a computer via USB or on RS485 serial line using interface card Art. 20022618 (see diagram)
- Initial welcome message on 4 lines of 10 characters each (see <u>"8.Entering the welcome message" page 16"</u>)
- Customise the standby messages displayed on the name directory

Alphanumeric keypad	Special characters
0	space 0
1	ABCÅÄĄÆßČĆ1
2	DEFÉĘĚ2
3	GHI3
4	JKLŁ4
5	5 MNOŃÖØÓ5
6	PQRS6
7	Τυνΰ7
8	WXYZ8
9	,;:#*"9
Α	A
В	В
c	С
D	D
E	E
F	F



For the programming and use of Art. 3360B in ViP systems, see the Vip System technical manual, available from pro.comelitgroup.com

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## Self-testing

On power-up, the device carries out a diagnostic test of the connections to check the correct communication and configuration of the porter module (Art. 1622, 1622VC, 1621, 1621VC, 1682, 1682HVC, 4680C, 4681, 4682HC).

The message **PLEASE WAIT** indicates self-testing in progress.

On completion of self-testing, press the  $\bigotimes$  key to put the module in standby. The word **OK** should appear next to the menu items with the name **SIMPLEBUS**, **SIMPLEBUS TOP** or **ViP** underneath, depending on the configuration of the porter module and the directory module.

If the following message appears:

- FAILED check correct serial connection between directory module and porter module Art. 1622, 1622VC, 1621,

1621VC, 1682, 1682HVC, 4680C, 4681, 4682HC.

- ERROR check congruency of configuration (SIMPLEBUS, SIMPLEBUS TOP or VIP) of directory module and

porter module seemodulo porter (see <u>"5.Setting call management" page 13</u>).

IINITIALIZING NAMES STORED PASSWORD SPEAK. SERIAL	ОК ОК ОК ОК		
SIMPLEBUS			

## Setting the language

When you switch the system on, you will be asked to select the desired language.

**1.** to display the language that you want to select, scroll through the list using  $\bigcirc \bigcirc$ **DEFAULT** = *Italiano* 

SELECT LANGUAGE * <mark>ITALIANO</mark> ENGLISH FRANCAIS		
© ок ∽Зскооl	Ј <sub>ок</sub> Х <sub>еsc</sub>	

## 2. press () o 🔿 to confirm



» \*\* indicates language selected

**3.** to exit, press  $(\chi)$ 



## Setting the type of remote connection

In <u>SIMPLEBUS</u>/<u>SIMPLEBUS TOP</u> and with USB connected: when you switch the system on, you will be asked to select the type of download

**1.** To select the type of download, scroll through the list using  $\triangle \bigtriangledown$ 





For downloading in RS485 mode, vedi diagram

The download via USB function is not available in ViP mode.

To avoid malfunctions: during download in USB mode, the keypad must not bepowered by an external source.

- 2. press 🚇 or 📼 to confirm
- » \*indicates the type of download selected
- **3.** to exit, press  $(\chi)$

## Use

## 1. Calling a user

- standby mode
- 1A.enter the user code (e.g. 2)

 CALL USER	
	$X_{canc}$

**1B.**or scroll through the directory using  $\triangle \bigtriangledown$ 

MARIO ROSSI	
CODE:	002

**2.** to call, press 0

3. to exit, press  $\overline{X}$ 

T.

z. I maing a name in the directory		
standby mode		
<b>1.</b> Premere (Q)		
	ENTE OF TH REQ	R PART E NAME UIRED
2. enter the name using the alphanumeric	keypad, for the use	of special characters
	M_	
	⇔ ESC	
O to confirm the first latter of the same		
<b>4.</b> to display the name, scroll through the	oress æ) directorv usina (△) (⊽	$\cdot$
		/
	CODE:	002
	SCROOL	↓ CALL
• to exit, press $\bigotimes$		
3. Activating the door opening relay by	entering the passwo	ord code
► standby mode		
1. Press 📼		
	ENTER PA	ASSWORD:
	1	
		Y
	← OK	X <sub>CANC</sub>
2. enter the password code	↔ ok	X <sub>CANC</sub>
2. enter the password code	↔ OK ENTER P/	X CANC
2. enter the password code	↔ OK ENTER P/ **	X CANC ASSWORD:
2. enter the password code	← OK ENTER P/ **	X CANC ASSWORD:
2. enter the password code	↔ OK ENTER P/ ** ↓ OK	X CANC ASSWORD: **** X CANC
2. enter the password code 3. press 🔿 to confirm	↔ ok Enter P/ ** ↓ <sub>ok</sub>	X CANC ASSWORD: **** X CANC
<ul><li>2. enter the password code</li><li>3. press (a) to confirm</li></ul>	• OK ENTER P/ ** ا	X CANC
<ul> <li>2. enter the password code</li> <li>3. press (a) to confirm</li> </ul>	← OK ENTER PASSWORD	X CANC
<ul> <li>2. enter the password code</li> <li>3. press (a) to confirm</li> </ul>	← OK ENTER PASSWORD OK	X CANC ASSWORD: **** X CANC
<ol> <li>enter the password code</li> <li>press (a) to confirm</li> </ol>	► OK ENTER PASSWORD OK	X CANC

6 I



DOOR OPEN

**4.** to exit, press (X)

## Accessing the programming mode

**1A.**connect terminal PRG to GND and power up the module**1B.**or press (a) and enter the default supercode 778899



2. press 📼 to confirm



## Name directory

1. Entering names in the directory

## **1A.Automatic entry**

It is possible to download a name list using software Art. 1249B.

not available if the call mode is IMMOTEC STANDARD or IMMOTEC INDIRETTO

## 1B.Manual entry

#### 1. access programming mode

2. select the menu items:

Name directory  $\Rightarrow$  Enter names



## 3. press (1) or 🗪 to confirm

4. enter the name using the alphanumeric keypad, for the use of special characters see table

MARIO ROSS_	
Ĺ <sub>ESC</sub>	Ј <sub>ок</sub> Х <sub>салс</sub>

5. to confirm, press 🔿

6. enter the code (max. 3 digits) using the alphanumerical keypad



7. press 📼 to confirm



## **8.** to exit, press $\langle \chi \rangle$

### 2. Changing a name or a code in the directory

not available if the call mode is IMMOTEC STANDARD or IMMOTEC INDIRETTO

#### 1. access programming mode

2. select the menu items: Name directory ⇒ Change names

CLEAR ALL NAMES	Í
↓ ок ↓ ск ↓ ск	

4. enter the name using the alphanumeric keypad, for the use of special characters see table



ENTER PART OF THE NAME REQUIRED

5. to confirm the first letter of the name, press 🔿

<ol><li>to display the name that you want</li></ol>	to change, scroll through	the directory using (2	∿(⊽
---	---------------------------	------------------------	-----

MARIO ROSSI	
Д́ок Д́scrool	, Ј <sub>ок</sub> Х <sub>еsc</sub>

7. to confirm the selected name that you want to change, press ( ) or



MARIO ROSSI_	
© ок	Ј <sub>ок</sub>
→scrool	Х <sub>салс</sub>

8. change the name using the alphanumeric keypad, for the use of special characters see table

9. press ( ) or = to confirm

10. change the code (max. 3 digits) using the alphanumerical keypad



4. enter the name using the alphanumeric keypad, for the use of special characters see table

T.

M_	
	J <sub>ok</sub> X <sub>canc</sub>

5. to confirm the first letter of the name, press 🗩

**6.** to display the name that you want to change, scroll through the directory using  $\triangle \bigtriangledown$ 

MARIO ROSSI	
ок	Ј <sub>ок</sub> Х <sub>еsc</sub>

7. to confirm the selected name that you want to delete, press ( ) or  $\textcircled{\mbox{\ only }}$ 



8. to exit, press  $\overleftarrow{\mathbf{X}}$ 

## 4. Clearing the directory

- 1. access programming mode
- 2. select the menu items: Name directory  $\Rightarrow$  Clear all names



3. press (1) or 📼 to confirm

DELETE ALL NAMES?		
ок	X <sub>CANC</sub>	

4. press 🔿 to confirm





**5.** to exit, press  $\bigotimes$ 

## **Access control**

## 1. Changing the default supercode (778899)

The supercode (778899 is the default code) is used to access the programming menus.

## 1. access programming mode

2. sselect the menu items: Access control ⇒ Supercode ⇒ Enter new code

ENTER NEW CODE DEFAULT SETTINGS		
Ó ок ⇔∕зскооl	, ј <sub>ок</sub> Х <sub>еsc</sub>	

3. press () or 🗩 to confirm

4. Modificare il supercodice (6 caratteri max composto da numeri e/o lettere dalla A alla F) tramite la tastiera alfanumerica



The supercode must be at least 4 characters long.

NEW SUPERCODE:		
_A2	234B	
Ĺ <sub>ESC</sub>	J <sub>ok</sub> X <sub>canc</sub>	
SUPERCODE CHANGED		

5. press 📼 to confirm

**6.** to exit, press  $(\chi)$ 

## 2. Restoring the default supercode (778899)

- 1. access programming mode
- 2. select the menu items:
- Access control  $\Rightarrow$  Supercode  $\Rightarrow$  Default settings



3. press (1) or 📼 to confirm



**4.** to exit, press  $\langle X \rangle$ 

## 3. Entering password codes

#### **1A.Automatic entry**

It is possible to download a password list using software Art. 1249B.

#### **1B.Manual entry**

## 1. access programming mode

2. select the menu items: Access control  $\Rightarrow$  Password  $\Rightarrow$  Enter

ENTER DELETE SEARCH CLEAR		
С ок С SCROOL	Ј <sub>ок</sub> Х <sub>еsc</sub>	

3. press (1) or 📼 to confirm

4. enter the password (max. 6 characters consisting of numbers and/or letters from A to F) using the alphanumeric keypad



The password must be at least 4 characters long









## 4. Deleting a password code

- 1. access programming mode
- 2. select the menu items: Access control  $\Rightarrow$  Password  $\Rightarrow$  Delete

ENTER DELETE SEARCH CLEAR		
Д́ок Д́зсrool	, Ј <sub>ок</sub> Х <sub>еsc</sub>	

## 3. press () or 📼 to confirm

4. enter the password that you want to delete using the alphanumeric keypad

DELETE PASSWORD:		
_ 3ABC4		
Ĺ <sub>ESC</sub>	J <sub>ok</sub> X <sub>canc</sub>	

PASSWORD

```
5. press 📼 to confirm
```



/ DELETED		

## 5. Finding a password code

- 1. access programming mode
- 2. select the menu items:

ENTER DELETE SEARCH CLEAR	ļ	
Ó ок ∽зсвооl	Ј <sub>ок</sub> Х <sub>еsc</sub>	

## 3. press (1) or 📼 to confirm

**4.** enter the first 4 letters or numbers of the password you are looking for (there is no need for all the characters to be correct: the search will return the password with the same opening characters as the ones you entered)

SEARCH PASSWORD:	
3ABC	
,	$X_{canc}$

5. press 📼 to confirm

**6.** scroll through all the passwords using  $\triangle$ 

$\bigcirc \bigcirc$			
	3ABD88		
		$X_{\text{ESC}}$	

### 6. Erasing all passwords

- 1. access programming mode
- **2.** select the menu items:
  - $\textbf{Access control} \Rightarrow \textbf{Password} \Rightarrow \textbf{Clear}$



## 3. press (1) or 📼 to confirm

	DELETE ALL PASSWORDS?
, ⊸ ок	X <sub>canc</sub>

## 4. press 📼 to confirm





**5.** to exit, press  $\bigotimes$ 

## Settings of the directory module (Art. 3360B)

## 1. Modifying the language setting

#### 1. access programming mode

## 2. select the menu items:

Settings⇒ Select language

TYPE OF DOWNLOAD SYSTEM PARAMETERS SELECT LANGUAGE SECOND LANGUAGE		
С ок ∽узскооl	Ј <sub>ок</sub> Х <sub>еsc</sub>	

## 3. press () or () to confirm DEFAULT = Italiano

4. to display the language that you want to select, scroll through the list using  $\triangle \heartsuit$ 

SELECT LANGUAGE * <mark>ITALIANO</mark> ENGLISH FRANCAIS		
© ок →scrool	Ј <sub>ок</sub> Х <sub>еsc</sub>	

5. press ( ) or = to confirm

SELECT LANGUAGE ITALIANO * <b>ENGLISH</b> FRANCAIS		
С ок с scroll	Ј <sub>ок</sub> Х <sub>еsc</sub>	

» \*indicates language selected

**6.** to exit, press  $(\chi)$ 

## 2. Setting the type of remote connection



For downloading in RS485 mode, see diagram

#### 1. access programming mode

2. select the menu items: Setting ⇒ Type download



## 3. press (1) or 📼 to confirm

**4.** to display the type of download that you want to select, scroll through the list using  $\bigcirc$ 

TYPE OF DOWNLOAD *OFF USB RS485		
́ ок 今∕зсгооl	Ј <sub>ок</sub> Х <sub>еsc</sub>	

## 5. press ( ) or = to confirm

TYPE OF DOWNLOAD OFF *USB RS485		
Ó ок ∽Зскооl	Ј <sub>ок</sub> Х <sub>еsc</sub>	

- » \*indicates the type of download selected
- **6.** to exit, press  $\bigotimes$

## 3. Setting the second language

This function, if activated, alternately switches the name directory standby messages from the main language(see <u>"Setting the language</u>") to the second language.



The initial welcome message (see<u>"8.8. Entering the welcome message</u>") if entered, will not be switched to the second language.

The second language must be set after the main language has been selected (vedi "Setting the language")

## 1. access programming mode

2. select the menu items: Setting ⇒ Second language



## 3. press (1) or (2) to confirm

- » \* indicates the current display language, DEFAULT= deactivate
- **4.** to display the language that you want to select, scroll through the list using  $\triangle \bigcirc$

SELECT LANGUAGE * <mark>ITALIANO</mark> ENGLISH FRANCAIS		
Ó ок ∽>scrool	, Ј <sub>ок</sub> Х <sub>еsc</sub>	

5. press (1) or (1) to confirm

SELECT LANGUAGE ITALIANO * <b>ENGLISH</b> FRANCAIS		
С ок С scroll	, Ј <sub>ок</sub> Х <sub>еsc</sub>	-

» \*indicates language selected

**6.** to exit, press (X)

#### 4. Disabling the second language

To cancel the second language function:

1A.set the main language again (see "Setting the language"); the second language will be reset automatically

#### 1B.or access programming mode

#### 2B.select the menu items:

Setting ⇒ Second language



3. press 🚇 or 🚍 to confirm

#### 4. to deactivate select DEFAULT



#### 5. Setting call management

It is necessary to set the type of system (Simplebus, Simplebus Top or ViP) and then the call mode (Standard, Indirect code, Immotec standard or Immotec indirect).

## Type of system:



for correct operation depending on the type of Simplebus or Simplebus Top system intalled, make sure the audio or audio/video module is also set to the same mode.

SIMPLEBUS (default) for systems without switching devices Art. 1424 in Top 1, 2, 3 mode which define the system zones.

**SIMPLEBUS TOP** for systems with switching devices Art. 1424 in Top 1, 2, 3 mode which define the system zones Module Art. 3360B in Simplebus Top mode must be used in conjunction with compatible products (vedi tabella <u>"Simplebus</u> <u>Top product"</u>).

**VIP** for ViP systems.

#### Call mode:

#### STANDARD - SIMPLEBUS (default)

In this mode, the user is identified by a Name field and a Code field no longer than 3 digits (between 1 and 240). Example: User name= Mario Rossi Code= 2

#### **STANDARD - SIMPLEBUS TOP**

In this mode, the user is identified by the Name field (optional) and a Code field consisting of two parts: zone field with no more than 3 digits (between 1 and 500) user field which must have 3 digits (between 1 and 240): Example: User name= Mario Rossi Code= 25 015

STANDARD - VIP

In this mode the user is identified by a 8-character alphanumeric ViP address



If you wish to make direct calls from the alphanumeric keypad, the ViP code can only be composed of the following characters: numbers 0, 1, 2, 3, 4, 5, 6, 7, 8, 9; letters A, B, C, D, E, F.

Example: User name= Mario Rossi Code= 0A0C1156



The call can be made in the following ways

standby mode

**1A.**enter the user code (e.g. 25 015))

	CALL USER _25 015	
.or scroll through the directory using $ riangle$	$\bigtriangledown$	
	MARIO ROSSI	
	CODE:	025 015
to call press $(\widehat{Q})$		

**3.** to exit, press (X)

## INDIRECT CODE - SIMPLEBUS O SIMPLEBUS TOP

In this mode the user is identified by a Name field (optional) and by a Code field which is different for <u>Simplebus</u> e <u>Simplebus</u> of <u>Simplebus</u> e <u>Simplebus</u> of <u>Simplebus</u> e <u>Simplebus e <u>Simplebus</u> e <u>Simplebus e <u>Simplebus e Simplebus e</u></u></u></u></u></u></u></u></u></u></u></u></u>

User name= Mario Rossi

Code= 2 (for <u>Simplebus</u>) or 25 015 (for <u>Simplebus Top</u>) Indirect code= 100

The call can be made in the following ways:

standby mode

**1A.**enter the indirect code (e.g. 100)

	CALL US	3ER 10
<b>1B.</b> or scroll through the directory using $\bigcirc$	$\bigtriangledown$	
	MARIO ROSSI	
	CODE:	025 015

**2.** to call press ( $\bigcirc$ ) **3.** to exit, press ( $\bigcirc$ )

## **IMMOTEC STANDARD**

Digital module Art. 3360B can be used in conjunction with the Simplekey module Art. SK9001, Art. SK9020 by connecting the two products via RS485 (see diagram).

In this configuration, the use of Simplekey access keys (badges) automatically allows entry of the corresponding code/name (new key) or updating of the name only (if the code already exists) in the directory of digital module Art. 3360B.

Since a single user code (apartment) can have up to 2 access keys associated with it under different names, during a numerical code call from the digital module the first name of the 2 in alphabetical order will be displayed.

N.B.: Names cannot be entered and modified manually.

Badge acquisition only takes place when digital mode is in standby.

## **IMMOTEC INDIRECT**

Digital module Art. 3360B can be used in conjunction with the Simplekey module Art. SK9001, Art. SK9020 by connecting the two products via RS485 (see diagram).

In this configuration the use of access keys allows automatic updating of the Simplekey access key (badge) name only, as it appears in the directory of digital module Art. 3360B.

The Immotec indirect codes and corresponding names can only be entered from a PC using software Art. 1249B. Since a single user code (apartment) can have up to 2 access keys associated with it under different names, during a numerical code call from the digital module the first name of the 2 in alphabetical order will be displayed.

N.B.: Names cannot be entered and modified manually.

Badge acquisition only takes place when digital mode is in standby.

## to modify the type of system and the call modeit is necessary to erase the entire directory <u>Clearing the</u> <u>directory</u>

1. set the selector on porter module Art. 1622, 1622VC, 1621, 1621VC, 4680C, 4681 to ON, see Fig.

2. connect the porter module to the terminal block



#### 3. access programming mode

## 4. select the menu items: Setting ⇒ Call management

SY SE SE CA	STEM PARAMETERS ELECT LANGUAGE COND LANGUAGE ILL MANAGEM <mark>E</mark> NT		
	OK <sup>7</sup> SCROOL	Ј <sub>ок</sub> Х <sub>еsc</sub>	

## 5. press ( ) or ( ) to confirm

**6.** to display the type of system, scroll through the list using  $\triangle \bigtriangledown$ 





## 7. press (1) or 🔿 to confirm

- » \*indicates the type of system selected
- » confirmation tone
- **8.** to display the call mode, scroll through the list using  $\bigcirc \bigtriangledown$



- 9. press () or 🗩 to confirm
- » \*indicates the selected call mode

10. set the selector on porter module Art. 1622, 1622VC, 1621, 1621VC, 4680C, 4681 back to OFF, see Fig.



## 6. Enabling/disabling name-only display

This function is disabled by default.

It allows only the name to be displayed, without the user code, when scrolling through the directory and during a call from a user.

#### 1. access programming mode

2. select the menu items:

 $\textbf{Setting} \Rightarrow \textbf{Name only}$ 





NAME ONLY YES *NO		
	, ј <sub>ок</sub> Х <sub>еsc</sub> _	

4. select YES to enable the function, NO to disable it

5. press ( ) or ( ) to confirm

» \*indicates active selection

## 7. Enabling/disabling the welcome message

This function can be used to enter a welcome message (MAX 40 characters long, covering 4 lines in block capitals). The welcome message alternates with the normal information screens every 4 seconds.

**N.B.**: the message cannot be switched to the second language when the SECOND LANGUAGE function is on (see <u>"3. Setting</u> <u>the second language</u>").

## 1. access programming mode

2. select the menu items:

 $\textbf{Setting} \Rightarrow \textbf{Welcome message} \Rightarrow \textbf{Enable}$ 



3. press (1) or 📼 to confirm

WELCOME MESSAGE YES *NO		
Ó ок 今узскооl	Ј <sub>ок</sub> Х <sub>еsc</sub>	

4. select  $\ensuremath{\text{YES}}$  to enable the function,  $\ensuremath{\text{NO}}$  to disable it

5. press (2) or 📼 to confirm

» \* indicates active selection



### 8. Entering the welcome message

This function is disabled by default.

It is possible to enter the welcome message using software Art. 1249B.

#### 1. access programming mode

2. select the menu items:

Setting  $\Rightarrow$  Welcome message  $\Rightarrow$  Change



## 3. press () or = to confirm

4. enter the welcome message using the alphanumeric keypad, for the use of special characters see table

WELCOME		
	, J <sub>ok</sub> Х <sub>саnc</sub> _	

**5.** press 0 or 1 to confirm

|--|

**6.** to exit, press  $\langle X \rangle$ 

### 9. Enabling/disabling the static message

This function is disabled by default.

If activated, the welcome message will appear and remain on the display after a 30-second period of inactivity

#### 1. access programming mode

2. select the menu items:

 $\textbf{Setting} \Rightarrow \textbf{Welcome message} \Rightarrow \textbf{Static message}$ 



## 3. press () or 📼 to confirm

STATIC MESSAGE YES *NO		
Д́ок Фузскоо∟	Ј <sub>ок</sub> Х <sub>еsc</sub> ↓	

4. select YES to enable the function, NO to disable it

- 5. press (1) or 📼 to confirm
- » \*indicates active selection

### 10. Enabling/disabling the screensaver

This function is disabled by default.

If activated, the screensaver will appear after a 30-second period of inactivity.

## 1. access programming mode

2. select the menu items: Setting ⇒ Screen saver



3. press (1) or (2) to confirm

SCREEN SAVER YES *NO		
	Ј <sub>ок</sub> Х <sub>еsc</sub>	

4. select YES to enable the function, NO to disable it

5. press (1) or 📼 to confirm

» \*indicates active selection



## 11. Changing the keypad sensitivity

The default keypad sensitivity setting is medium.

## 1. access programming mode

2. select the menu items: Setting ⇒ Sens. tastiera



## 3. press (1) or 😑 to confirm

```
4. select desired keypad sensitivity using \triangle \heartsuit
```

KEYPAD SENS. LOW * <mark>MEDIUM</mark> HIGH		
Ó ок ∽зсгооl	,Ј <sub>ок</sub> Х <sub>еsc</sub>	

5. press (1) or (1) to confirm

» \*indicates the selected keypad sensitivity setting

## 12. Changing keypad speed

The "keypad speed" parameter determines the speed with which prolonged pressing of a key is converted into "multiple presses of the same key".

The default keypad speed setting is high

#### 1. access programming mode

## 2. select the menu items:

 $\textbf{Setting} \Rightarrow \textbf{Keypad Speed}$ 



## 3. press () or 🔁 to confirm

**4.** select desired keypad sensitivity using  $(\triangle) (\bigtriangledown)$ 

KEYPAD SENS. LOW *MEDIUM HIGH		
́ ок 今scrool	Ј <sub>ок</sub> Х <sub>еsc</sub>	

## 5. press (1) or 😑 to confirm

» \*indicates the selected keypad sensitivity setting

## 13. Enabling/disabling the keypad tone

This function is enabled by default.

- 1. access programming mode
- 2. select the menu items: Setting  $\Rightarrow$  Keypad tone

SCREEN SAVER KEYPAD SENS. KEYPAD SPEED *KEYPAD TONE		
ок ∽>scrool	Ј <sub>ок</sub> Х <sub>еsc</sub>	

## 3. press 🕘 or 📼 to confirm

KEYPAD TONE *YES NO		
© ок ∽узскооl	Ј <sub>ок</sub> Х <sub>еsc</sub>	

- 4. select YES to enable the function, NO to dis able it
- 5. press (1) or 📼 to confirm
- » \*indicates active selection



## 14. Restoring the default values of the directory module

This function is used to restore the default settings:

Language = Italiano

Second language = disabled Type of system = Simplebus Call mode = standard Welcome message = disabled Screen saver = disabled Type of download = disabled RS485 address = 0 Keypad sensitivity = medium Keypad speed = high Keypad tone = disabled

- 1. access programming mode
- 2. select the menu items: Setting ⇒ Default settings



```
3. press (1) or 😑 to confirm
```

DEFAULT SETTINGS YES * <mark>NO</mark>		
ок ⊘scrool	, Ј <sub>ок</sub> Х <sub>ЕSC</sub>	

4. select YES to enable the function, NO to disable it

- 5. press (1) or 🗩 to confirm
- » \*indicates active selection



## 15. Changing the RS485 address of the porter module

1. access programming mode

2. select the menu items:

 $\textbf{Setting} \Rightarrow \textbf{System parameters} \Rightarrow \textbf{RS485} \text{ address}$ 



3. enter the RS485 address (max. 3 digits) using the alphanumeric keypad

F	IS485 ADDRESS 002
	, ↓ <sub>ок</sub> Х <sub>еsc</sub>

4. press () or 🔿 to confirm



# 16. Viewing the number of names entered in the directory, the software version, the number of passwords entered and the ID code (RS485 address)

### 1. access programming mode

2. select the menu items: Info

NAME DIRECTORY ACCESS CONTROL SETTINGS INFO		
Ó ok → scrool	, Ј <sub>ок</sub> Х <sub>еsc</sub>	

## 3. press (1) or 📼 to confirm

4. to display the information, scroll through the directory using  $\bigtriangleup \bigtriangledown$ 

REV. 1.0 NAMES STOR 0020	ED	
	$X_{ESC}$	
REV. 1.0 PASSWORDS EN 0010	FERED	
	$X_{\text{ESC}}$	
REV. 1.0 RS485 ADDRE 001	SS	
	$X_{\text{ESC}}$	

## Standard settings of the porter module (Art. 1622, 1621, 4680C, 4681)

## 1. Setting the porter module parameters (audio time, door lock time, reset time)

## **AUDIO TIME=** = 10 - 180 sec.

DOOR LOCK TIME= = 1-8 sec.

## **RESET TIME=** = 1 - 10 sec.

## 1. access programming mode

#### 2. select the menu items:

 $\textbf{Setting} \Rightarrow \textbf{System parameters} \Rightarrow \textbf{Speaker parameters}$ 



## **3.** press (a) or (a) to confirm **4.** $v \bigtriangleup \bigtriangledown$

ENTER AUDIO TIME ENT. DOOR LOCK TIME ENTER RESET TIME VIEW OK Scrool

## 5. press (1) or 📼 to confirm

6. enter the value using the alphanumerical keypad



7. press 🔿 to confirm

## » confirmation tone



## 2. Viewing the porter module parameters (audio time, door lock time, reset time)



This function is only available on porter module versions 2.0 or higher.

## 1. access programming mode

### 2. select the menu items:

Setting  $\Rightarrow$  System parameters  $\Rightarrow$  Speaker parameters  $\Rightarrow$  View



## 3. press () or 🗩 to confirm

AUDIO TIME	010
DOOR LOCK TIME	02
RESET WAIT TIME	10
SIMPLEBUS	

## Advanced settings of the porter module (Art. 1622, 1621, 4680C, 4681)

## 1. Lock on SE

## 1A Setting the type of door lock on the SE output of the porter module

The default lock type is in AC.

#### 1. access programming mode

#### 2. select the menu items:

Setting  $\Rightarrow$  System parameters  $\Rightarrow$  Speaker parameters  $\Rightarrow$  Advanced options  $\Rightarrow$  Lock on SE  $\Rightarrow$  Type



## 3. press 🚇 or 🛥 to confirm

**4.** select the type of lock using  $\triangle \bigtriangledown$ 

TYPE *AC AC PLUS DC		
Ф ок Фузскооl	, Ј <sub>ок</sub> Х <sub>еsc</sub>	

## 5. press () or () to confirm

- » \*indicates the selected lock type
- » confirmation tone





### 1B Enabling/disabling the door lock confirmation tone on the porter module

This function is disabled by default.

#### 1. access programming mode

2. select the menu items:

 $\textbf{Setting} \Rightarrow \textbf{System parameters} \Rightarrow \textbf{Speaker parameters} \Rightarrow \textbf{Advanced options} \Rightarrow \textbf{Lock on SE} \Rightarrow \textbf{Confirmation tone}$ 



## 3. press () or 📼 to confirm

CONFIRMATION TONE YES "NO		
С ок С→>зскооl	Ј <sub>ок</sub> Х <sub>еsc</sub>	

- 4. select YES to enable the function, NO to disable it
- 5. press (1) or 🗩 to confirm
- » \*indicates active selection
- » confirmation tone



### 1C Enabling/disabling the standby lock release on the porter module

This function is disabled by default.

1. access programming mode

2. select the menu items:

 $\textbf{Setting} \Rightarrow \textbf{System parameters} \Rightarrow \textbf{Speaker parameters} \Rightarrow \textbf{Advanced options} \Rightarrow \textbf{Lock on SE} \Rightarrow \textbf{Standby lock rel.}$ 



## 3. press ( ) or = to confirm

STANDBY LOCK REL. *YES NO		
	, Ј <sub>ок</sub> Х <sub>еsc</sub>	

- 4. select YES to enable the function, NO to disable it
- 5. press (1) or (1) to confirm
- » \*indicates active selection
- » confirmation tone



## 1D Viewing the parameters of the door lock on the SE output of the porter module

### 1. access programming mode

2. select the menu items:

```
Setting \Rightarrow System parameters \Rightarrow Speaker parameters \Rightarrow Advanced options \Rightarrow Lock on SE \Rightarrow View
```



## 3. press () or 🔿 to confirm





## 2. Relay contact

2A Enabling/disabling the actuator function on the relay contact

- 1. access programming mode
- 2. select the menu items:
- $\textbf{Setting} \Rightarrow \textbf{System parameters} \Rightarrow \textbf{Speaker parameters} \Rightarrow \textbf{Advanced options} \Rightarrow \textbf{Relay contact} \Rightarrow \textbf{Actuator function}$



## 3. press (1) or 📼 to confirm

ACTUATOR FUNCTION YES *NO		
Ó ок ∽>scrool	Ј <sub>ок</sub> Х <sub>еsc</sub>	

- 4. select YES to enable the function, NO to disable it
- 5. press () or 🗩 to confirm
- » \*indicates active selection
- » confirmation tone



## 6. press () or 📼 to confirm

7. enter the value using the alphanumerical keypad



## 8. press (a) to confirm » confirmation tone



### 2B Enabling/disabling the relay contact in parallel to the porter module SE output

## 1. access programming mode

## 2. select the menu items:

 $\textbf{Setting} \Rightarrow \textbf{System parameters} \Rightarrow \textbf{Speaker parameters} \Rightarrow \textbf{Advanced options} \Rightarrow \textbf{Rele modulo porter} \Rightarrow \textbf{In parallelo a set}$ 



## 3. press (1) or 🔁 to confirm



- 4. select YES to enable the function, NO to disable it
- 5. press 🛈 or 📼 to confirm
- » \*indicates active selection
- » confirmation tone



## 2C Viewing the relay contact parameters

### 1. access programming mode

**2.** select the menu items:

 $\textbf{Setting} \Rightarrow \textbf{System parameters} \Rightarrow \textbf{Speaker parameters} \Rightarrow \textbf{Advanced options} \Rightarrow \textbf{Relay contact} \Rightarrow \textbf{View}$ 



## 3. press (1) or 🗪 to confirm





## 3. S serial

3A Enabling/disabling the actuator function on the S serial line

- 1. access programming mode
- 2. select the menu items:
- $\textbf{Setting} \Rightarrow \textbf{System parameters} \Rightarrow \textbf{Speaker parameters} \Rightarrow \textbf{Advanced options} \Rightarrow \textbf{S serial} \Rightarrow \textbf{Actuator function}$



## 3. press (1) or 📼 to confirm

ACTUATOR FUNCTION YES *NO		
С ок С ⊃>SCROOL	Ј <sub>ок</sub> Х <sub>еsc</sub>	

- 4. select YES to enable the function, NO to disable it
- 5. press () or 😑 to confirm
- » \*indicates active selection
- » confirmation tone



## 4. Voice messages

- 4A Enabling/disabling voice and visual messages on the porter module
- 1. access programming mode
- **2.** select the menu items:
- Setting  $\Rightarrow$  System parameters  $\Rightarrow$  Speaker parameters  $\Rightarrow$  Advanced options  $\Rightarrow$  Voice messages



## 3. press (1) or 😑 to confirm

SELECT LANGUAGE *OFF ITALIANO FRANCAIS		
Ѽ ок 今∕зсгооl	Ј <sub>ок</sub> Х <sub>еsc</sub>	

- 4. to display the language that you want to select, scroll through the list using  $\bigtriangleup \bigtriangledown$
- 5. press () or 📼 to confirm
- » \*indicates language selected
- » confirmation tone



### 5. Call

#### 5A Abilitare/disabilitare la chiamata tripla

## This function is disabled by default.

It is possible to enable or disable the triple call made by Art. 3360B to the internal units.

The call will therefore take place on consecutive occasions (in the case of video calls: the first will be audio calls and the third will be a video call).

#### 1. access programming mode

#### 2. select the menu items:

 $\textbf{Setting} \Rightarrow \textbf{System parameters} \Rightarrow \textbf{Speaker parameters} \Rightarrow \textbf{Advanced options} \Rightarrow \textbf{Call} \Rightarrow \textbf{Call tripla}$ 



3. press (1) or (2) to confirm

TRIPLE CALL YES * <mark>NO</mark>		
́ ок 今∕зсrool	Ј <sub>ок</sub> Х <sub>еsc</sub>	

4. select YES to enable the function, NO to disable it

- 5. press (1) or (2) to confirm
- » \*indicates active selection
- » confirmation tone



## 5B Enabling/disabling the call confirmation tone

This function is enabled by default.

1. access programming mode

2. select the menu items:

```
\textbf{Setting} \Rightarrow \textbf{System parameters} \Rightarrow \textbf{Speaker parameters} \Rightarrow \textbf{Advanced options} \Rightarrow \textbf{Call} \Rightarrow \textbf{Confirmation tone}
```



## 3. press ( ) or = to confirm

CONFIRMATION TONE		
С→ SCROOL	Ј <sub>ок</sub> Х <sub>еsc</sub>	

- 4. select YES to enable the function, NO to disable it
- 5. press () or 🗪 to confirm
- » \*indicates active selection
- » confirmation tone





### 5C Enabling/disabling the call codes booster

This function is disabled by default.

Allows control of over 70 internal units connected to porter module.

#### 1. access programming mode

**2.** select the menu items:

```
\textbf{Setting} \Rightarrow \textbf{System parameters} \Rightarrow \textbf{Speaker parameters} \Rightarrow \textbf{Advanced options} \Rightarrow \textbf{Call} \Rightarrow \textbf{Codes booster}
```



## 3. press () or = to confirm

CODES BOOSTER YES * <mark>NO</mark>		
Срузскоог	Ј <sub>ок</sub> Х <sub>еsc</sub>	

4. select YES to enable the function, NO to disable it

- 5. press (1) or 🐑 to confirm
- » \*indicates active selection
- » confirmation tone



#### 1. access programming mode

#### 2. select the menu items:

```
\textbf{Setting} \Rightarrow \textbf{System parameters} \Rightarrow \textbf{Speaker parameters} \Rightarrow \textbf{Advanced options} \Rightarrow \textbf{Call} \Rightarrow \textbf{Answer wait time}
```



## 3. press () or 🔿 to confirm

4. enter the value using the alphanumerical keypad



## 5. press (1)to confirm

» confirmation tone



## 5E Viewing the porter module call parameters

## 1. access programming mode

## 2. select the menu items:

3. press (1) or 😑 to confirm

```
Setting \Rightarrow System parameters \Rightarrow Speaker parameters \Rightarrow Advanced options \Rightarrow Call \Rightarrow View
```

CODES BOOSTER ANSWER WAIT TIME



 $\boxtimes$ 

60



### 6. Self-ignition

## 6A Enabling/disabling self-ignition

This function is enabled by default.

### 1. access programming mode

2. select the menu items:

## $\textbf{Setting} \Rightarrow \textbf{System parameters} \Rightarrow \textbf{Speaker parameters} \Rightarrow \textbf{Advanced options} \Rightarrow \textbf{Self-ignition}$



## 3. press (1) or (2) to confirm

SELF IGNITION *YES NO		
Ó ок ∽>scrool	Ј <sub>ок</sub> Х <sub>еsc</sub>	

- 4. select YES to enable the function, NO to disable it
- 5. press () or () to confirm
- » \*indicates active selection
- » confirmation tone



## 7. Ripristina default

This function is used to restore the default settings:

De-misting heating element = disabled Audio-visual messages = disabled Door lock command on SE in AC Door lock time = 2 sec + tone disabled C.NC.NO relay in parallel with SE Lock release always enabled Actuator function on S serial line = disabled Answer wait time = 60 sec Conversation time = 90 sec Self-ignition = enabled Confirmation tone on user call = enabled Reset wait time = 10 sec Send call = single Control of internal units connected to porter module = up to 70 System mode = Simplebus

#### 7A Restoring the default values of the porter module

This function is enabled by default.

## 1. access programming mode

**2.** select the menu items:

Setting  $\Rightarrow$  System parameters  $\Rightarrow$  Speaker parameters  $\Rightarrow$  Advanced options  $\Rightarrow$  Default settings



## 3. press (1) or (2) to confirm

DEFAULT SETTINGS YES * <mark>NO</mark>		
Ó ок ∽Зсвоог	Ј <sub>ок</sub> Х <sub>еsc</sub>	

4. select YES to enable the function, NO to disable it

- 5. press (1) or 📼 to confirm
- » \*indicates active selection
- » confirmation tone





## Software Art. 1249B

#### 1. Installing the USB driver for connecting Art. 3360B to a PC



make sure that the option to install unsigned drivers (drivers that have not passed Windows Logo testing) is enabled.

- 1. connect the cable attached to Art. 1249B to the USB connector on the rear of the directory module
- 2. access programming mode
- **3.** select the menu items:
  - $\textbf{Setting} \Rightarrow \textbf{Type download} \Rightarrow \textbf{USB}$

TYPE OF DOWNLOAD OFF *USB RS485		
Ó ок 今ъscrool	Ј <sub>ок</sub> Х <sub>еsc</sub>	

4. the messages "Found new hardware Art. 3360B" and "New hardware installation wizard" appear on the PC

5. follow the instructions of the installation wizard through to completion



select the Drivers folder located in the Art. 1249B installation folder.

#### 2. Using the directory via software Art. 1249B



connection to the PC is via USB; ensure that the drivers have been installed

1. connect the cable attached to Art. 1249B to the USB connector on the rear of the directory module

#### 2. access programming mode

3. select the menu items: Setting ⇒ Type download ⇒ USB



4. run software Art. 1249B

5. run the download procedure and wait until it is completed



the selected call mode must match the one <u>configured on module Art. 3360B</u> make sure in "Parameters configuration" on Art. 1249B that the correct communication port is selected.

### 3. Multidownload

It is possible to use a RS485 network to connect multiple Art. 3360B to the same PC with software Art. 1249B installed. Each module must have a different ID CODE (**RS485 address**).

- 1. connect cables of RS485 serial line to terminals 485D+/485D- on Art. 3360B (see diagram).
- 2. access programming mode
- 3. select the menu items:
  - $\textbf{Setting} \Rightarrow \textbf{Type download} \Rightarrow \textbf{RS485}$



### 4. run software Art. 1249B

5. run the download procedure and wait until it is completed



the selected call mode must match the one <u>configured on module Art. 3360B</u> make sure in "Parameters configuration" on Art. 1249B that the correct communication port is selected



## Menu diagram















Table of Simplebus Top products	8 023903 181142 C€ 005M2008A5000031 IR.
Door-entry phones	Art. 2608 IR. 006 / Art. 2610 IR. 008 / Art. 2619 IR. 000 / Art. 2628 IR. 005 / Art. 2638 IR. 006
Switching devices	Art. 1424 IR. 002
Mixers	Art. 4888C IR. 013
Switchboards	Art. 1998A IR. 006 / Art. 1998V IR. 001 / Art. 1998VC IR. 001



## CAUTION:

- It is possible to use up to 5 terminals Art. 3360B \_
- \_ Maximum distance between Art. 20022618 and furthest terminal Art. 3360B: 100 m







## CERTIFIED MANAGEMENT SYSTEMS



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