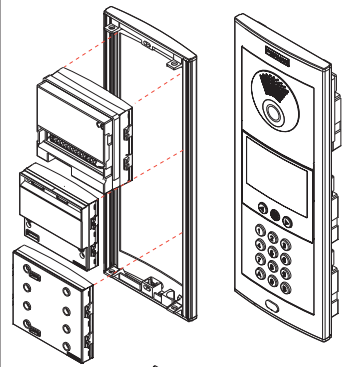
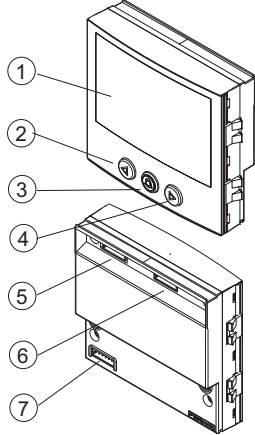


DESCRIPTION OF THE LYNX MODULE

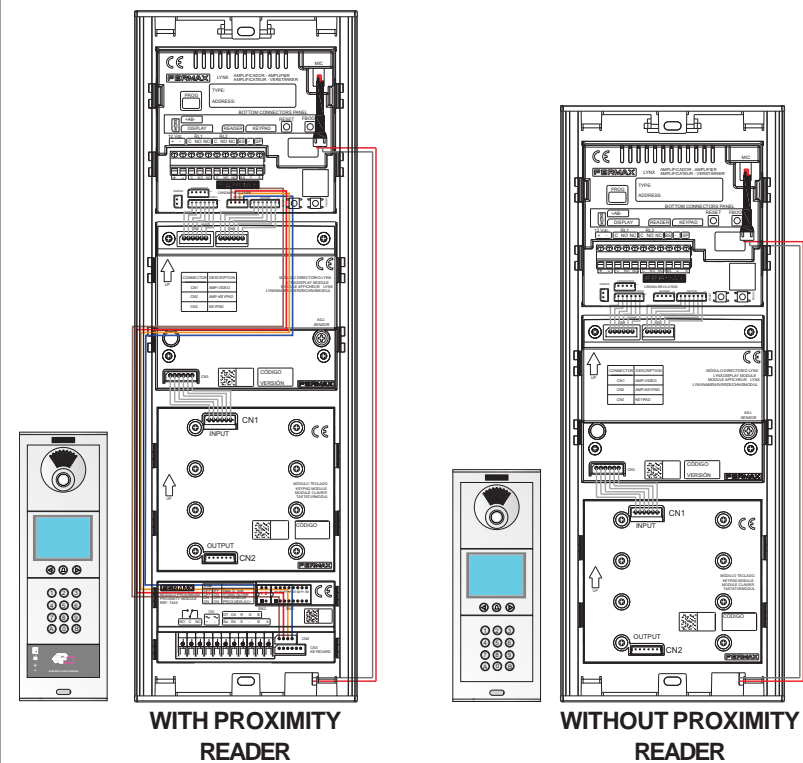


1. Insert the modules in the SKYLINE frame as seen in the image (the amplifier on top, the Lynx Display next to the amplifier and then the remaining modules).
2. Use the included cables to wire the system (see examples below).



1. TFT screen
2. "Left arrow" key
3. "Bell" key
4. "Right arrow" key
5. CN1 connector (to the amplifier)
6. CN2 connector (from the amplifier)
7. CN3 connector (to the keypad)

EXAMPLES OF PRE-WIRING



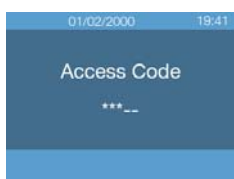
PROGRAMMING ACCESS



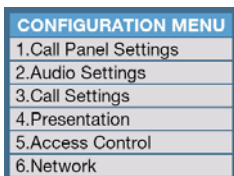
1. From the information screen press "A" on the keypad. The screen will display an invitation to enter the ACCESS CODE.



2. Enter AB21AB. If the system is configured to use 4 or 5 digit access codes, the code to enter is AB21 and AB21A respectively. After performing this properly, the symbol of an open chain appears.

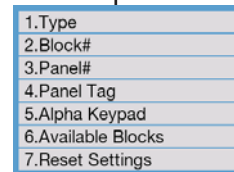
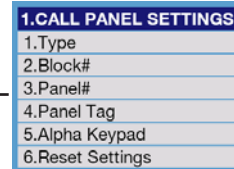


3. Enter the INSTALLER CODE. This code is 19025 by default. If it has been changed and you do not remember the new code, you can restore the default value via the procedure indicated in the Programming Manual for LYNX PANELS Cod. 970020.

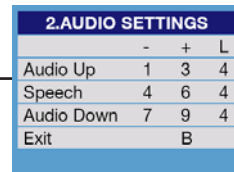


4. After this step, the CONFIGURATION MENU appears, from which you can choose the desired option by pressing the corresponding number via the keypad.

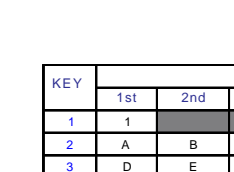
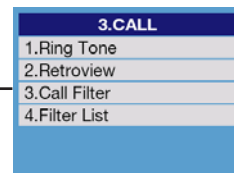
The general procedure consists in using the numeric keypad to select the desired option. Following the indications, use the "right and left" arrows keys to move through the successive fields, press "B" to confirm and return to the previous step, or press "A" to delete.



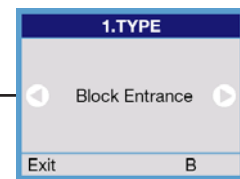
(* Only if it has been established BLOCK# = Several blocks



Set the audio level according to the location's acoustic conditions. Use the number indicated to raise/lower the volume and "B" to confirm. L indicates the current level (from 1 to 7).

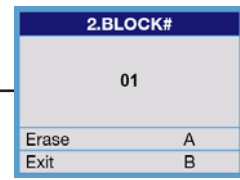


KEY	PRESS				
	1st	2nd	3rd	4th	5th
1	1				
2	A	B	C	2	
3	D	E	F	3	
4	G	H	I	4	
5	J	K	L	5	
6	M	N	O	6	
7	P	Q	R	S	7
8	T	U	V	8	
9	W	X	Y	Z	9
0	0				
A	FUNCTION RELATIVE TO THE PARAMETER TO PROGRAM				
B	FUNCTION RELATIVE TO THE PARAMETER TO PROGRAM				



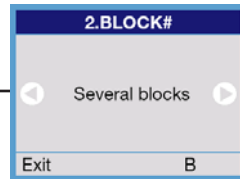
Indicate if the panel will be installed as a general entrance or as an entrance to a specific block.

- Options**
-Block entrance
-General entrance



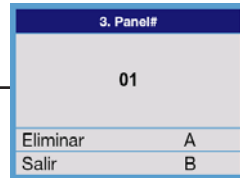
(* Only if TYPE=Block Entrance) Indicate the block number, according to the installation's overall characteristics

- Options**
-Between 00 and 99



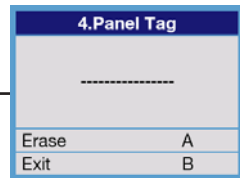
(* Only if TYPE=General Entrance) Indicate if this is a general entrance to the development or a specific section

options
-The complete development
- Several Blocks

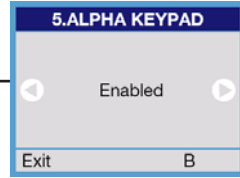


Indicate the panel number according to the installation's overall characteristics

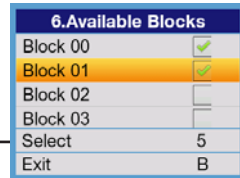
- Options**
-Between 00 and 99



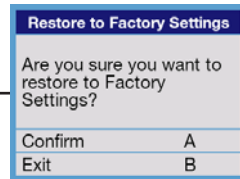
Indicate the text that will appear in the panel display when in standby and user mode. Use the numeric keypad to write up to 16 characters.



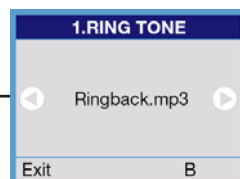
Indicate if you want to disable the alphanumeric keypad, if so you can call the apartments via a search with the "arrow" keys.



(* Only if BLOCK# = Some blocks) Select the blocks that may be called from here, G. E.

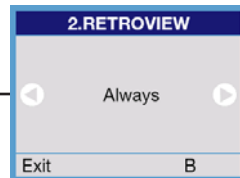


Use this option if you want to restore the panel to its programming factory settings. The panel will disconnect and reconnect automatically within 30 to 60 seconds with the IP 10.200.100.0 (General Entrance and Panel 0).



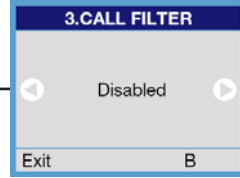
Select the type of confirmation ring tone on the panel.

- Options**
You can select from 5 different ring tones, along with 5 other pre-recorded ones.



Indicate if you want the picture taken by its camera to appear on the display .

- Options**
- Always
- Disabled
- Until answered



Indicate if you want only the information from users on a filtered list of a maximum of 200 users to appear.

- Options**
- Enabled
- Disabled



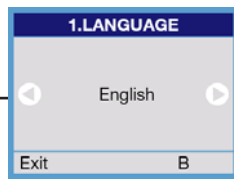
It allows you to add, edit and delete the users' filter list (if the option has been enabled).

This table shows the way to select the letter associated to each of the number keys on the keypad.

You can also enter a space with the "bell" key.

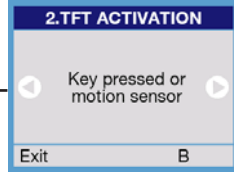
You can go from upper to lower case via the "right arrow" key.

1.Language
2.TFT Activation
3.Agenda
4.Temperature
5.TFT settings
6.Date & Time
7.Additional Info



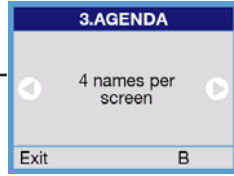
Indicate the language of the screen messages and voice synthesizer.

options
-Up to 31 different languages, with their respective typographies.



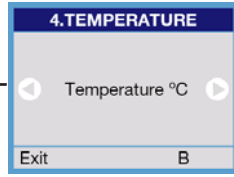
Indicate under what conditions you want to automatically turn the TFT screen on.

Options
-Pressed key or movement sensor
- Always on
- Pressed Key



Indicate how you want the user name's information displayed on the screen.

Options
- 4 names per screen
- 1 name per screen



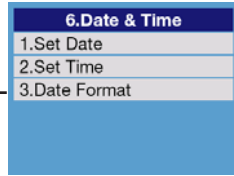
Indicate how you want the surrounding temperature displayed on the screen (on panels with this function).

Options
- Temperature °C
- Temperature °F

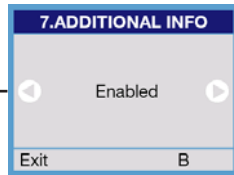


Adjust the TFT display brightness relative to the area's lighting conditions.

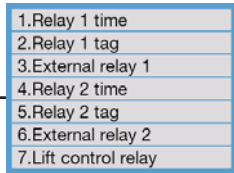
- Use "1" and "3" to increase or reduce brightness.
- Press "B" to exit.



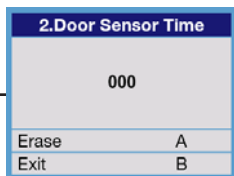
Set date and time



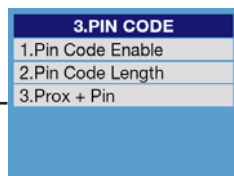
Indicate if you want the additional user information (2nd line) to appear.



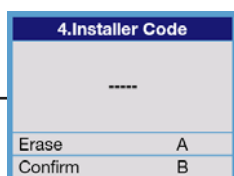
Relay Settings



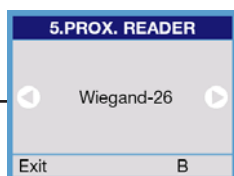
If you have installed an open-door detector to control it, adjust the maximum time this can be open before generating the corresponding alarm. Leave as "000" if you will not use this function.



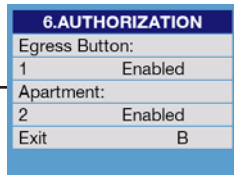
Enter the PIN code (as a combination or not with the presentation of a proximity card) that the users can use to open the door. These codes and cards would have been programmed by the system administrator



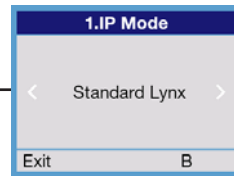
This option allows you to change the INSTALLER CODE. You can enter any numeric value from 00000 to 99999 or present the master card (if there is a proximity card reader).



If the panel has a proximity card reader, with this parameter we can select which protocol it will use: Data/clock, Wiegand 26, Wiegand 32 or Wiegand 44.

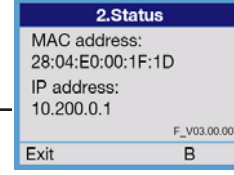


With this option we can enable or disable the option to open the entrance hall door from the apartments and/or from the entrance hall's exit button.

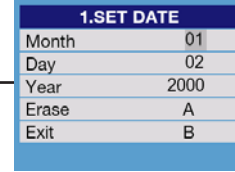


The panel's IP address can be configured by choosing between different modes:
- **Standard Lynx mode** (default selection). *Default IP Address for the digital panel: 10.200.100.0 (General Entrance - Panel: 0). It is very important that the default addresses are not used in real installations in order to avoid possible IP conflicts.*

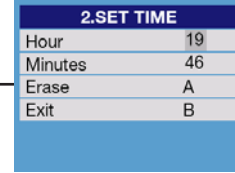
- **DHCP mode.**
- **Static IP mode.**



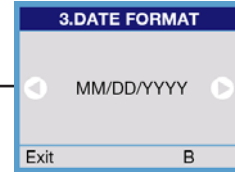
This option is only for informational purposes. This indicates the panels MAC and IP addresses, besides the firmware version.



Use the «arrow» keys to move down the different fields to set the current date and confirm with "B".

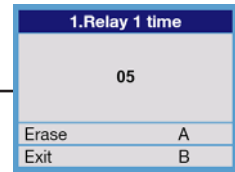


Use the "arrow" keys to move down the different fields to set the current time and confirm with "B".

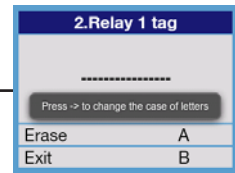


Select the desired date format.

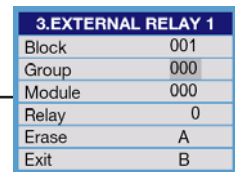
Options
- MM/DD/YYYY
- DD/MM/YYYY
- YYYY/MM/DD



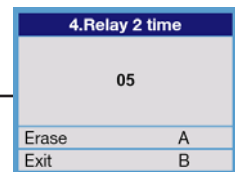
Indicate the time in seconds that relay 1 is open after activation.



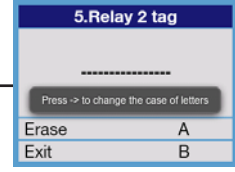
This text is viewed on the monitor to activate the relay. You can enter a name of up to 16 characters. See table on the back of these instructions.



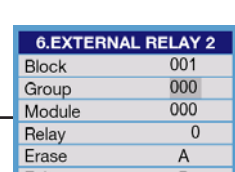
Set the corresponding external relay parameters that will activate simultaneously with relay 1. Set the parameters relative to the device's assigned IP. See the LYNX Property Management Unit Manual for more details.



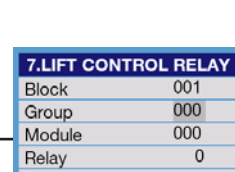
Indicate the time in seconds that relay 2 is open after activation.



This text is viewed on the monitor to activate the relay. You can enter a name of up to 16 characters. See table on the back of these instructions.



Set the external relay parameters that will simultaneously activate relay 2 According to the system's configuration. See the LYNX Property Management Unit manual for more details.



Set the corresponding parameters for the lift control relay, relative to the general system programming. See the LYNX Property Management Unit manual for more details.

5.ACCESS CONTROL
1.Relays
2.Door Sensor Time
3.Pin Code
4.Installer Code
5.Proximity Reader
6.Authorization

6.Network
1.IP Mode
2.Status

This parameters function is informative and to configure the IP panel.

DISPLAY TECHNICAL SPECIFICATIONS	SIZE:	3.5 inches
	FORMAT:	4:3
	RESOLUTION:	320 x 240 pixels
	COLORS:	262.000
	CONTRAST:	500/1
	VIEWING MODES:	12 points:
	LUMINANCE (cd/m²):	400 nits
VIEWING ANGLES:	160H / 160V	
BACK LIGHTING:	6 LED diodes	

IMPORTANT NOTE:

This instruction sheet has the basic information, both for the installation of the module and programming.

Please see the following manuals for all of the information on the operation, installation and programming of the LYNX system:

- Lynx Digital Panels Programming Manual Code 970015.
- Lynx Property Management Unit Manual. Code 970021.
- Lynx Digital Panel Web Server Manual. Code 970020.
- Lynx Digital Panels Installation Manual Code 970014.