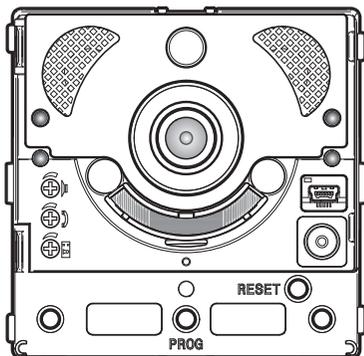
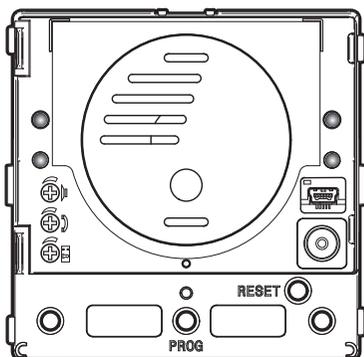




Communication unit for X1 systems

FB00871-EN



MTMA/01 - MTMV/01

PROGRAMMING MANUAL

General precautions

- Read the instructions carefully before beginning the installation and carry out the actions as specified by the manufacturer.
- The installation, programming, commissioning and maintenance of the product must only be carried out by qualified technicians, properly trained in compliance with the regulations in force, including health and safety measures and the disposal of packaging.
- Before carrying out any cleaning or maintenance operation, disconnect the device from the power supply.
- The equipment must be destined solely for the use for which it was expressly designed.
- The manufacturer declines all liability for any damage as a result of improper, incorrect or unreasonable use.

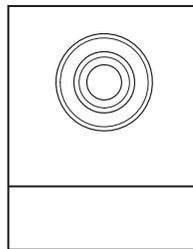
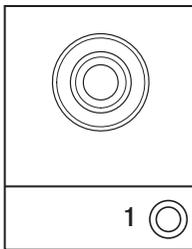
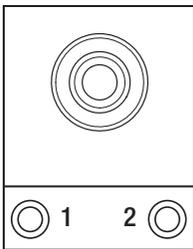
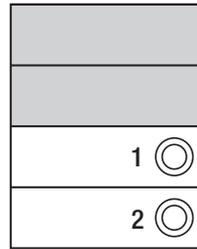
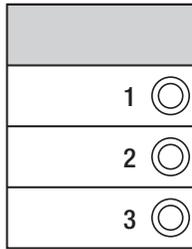
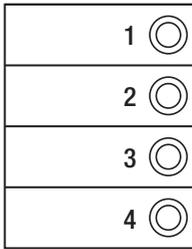
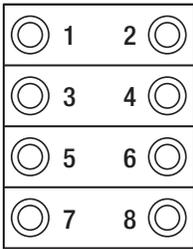
REMOTE CONTROL OF CALL BUTTONS

Manual configuration of terminals and as call inputs 1 and 2

Short circuit the terminals ( and ) , press and hold the two call buttons on the unit, and power the device. The unit restarts. The procedure has been completed successfully.

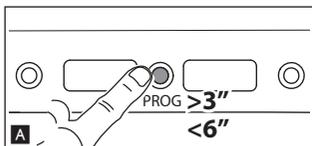
Remove the short circuit and connect the additional N.O. buttons to the terminals  and .

BUTTON NUMBERING



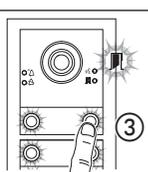
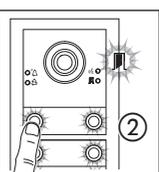
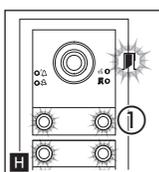
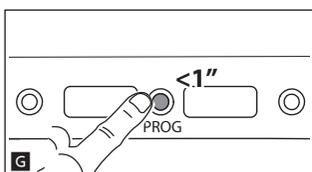
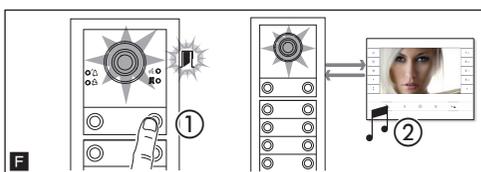
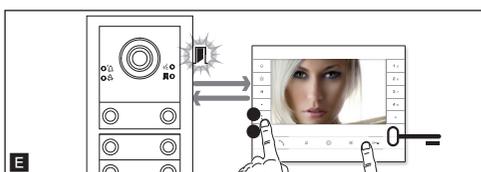
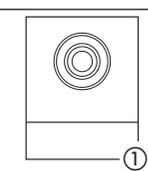
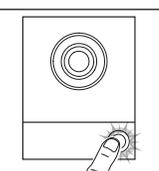
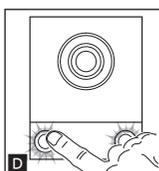
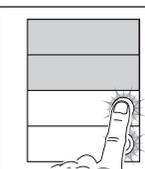
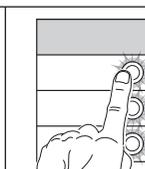
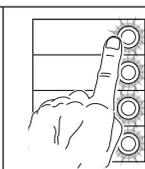
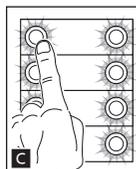
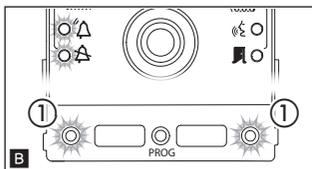
PROGRAMMING ENTRY PANELS WITHOUT VA/01 OR A/01

Programming for the first time



Entering programming mode

Press the PROG button on the entry panel for at least 3 seconds **A** and release within 6 seconds. The LEDs **Δ** and **△** and the button LEDs flash to show the buttons are being programmed **B**.



Programming buttons

Press the first call button on each unit **C** or **D**. The unit stops flashing and remains on. Repeat for all the other call devices.

Once programming is complete, you are automatically taken to "programming calls".

Programming calls

The LED **■** flashes. Lift the internal receiver handset (if present) and press the door lock release **O** and AUX2 **●** buttons **E**. On the entry panel, press the call button to be linked to the internal receiver **F** (1). A beep confirms that the setting has been stored **F** (2). End the call and repeat for the other internal receivers.

NOTE. You can force the switch from one programming mode to another by pressing the PROG button on the power supply unit for 3 seconds and releasing within 6 seconds. If you force the switch to call programming from button programming, the button units which have not been programmed are configured to 8 calls. If the base unit is not programmed, calls are not configured.

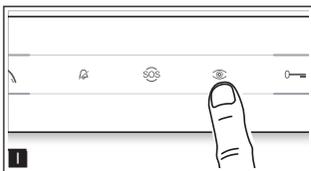
Exiting Programming

Press the PROG button briefly **G**. The LEDs on the entry panel switch off.

Adjusting the brightness and colour of the unit backlight

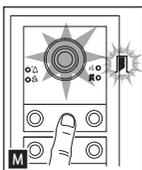
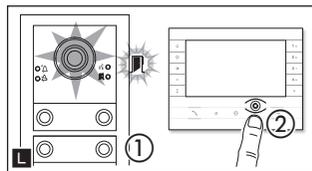
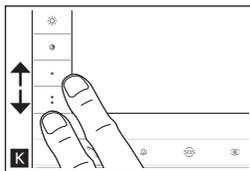
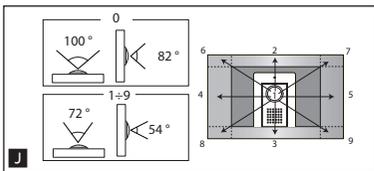
During call programming **H** (1), you can adjust the brightness and colour of the unit backlight. Press the left call button to select white **H** (2) and the right call button to select blue **H** (3).

Press the same button repeatedly to select one of the five brightness levels (off, 25%, 50%, 75%, 100%).



Programming the entry panel video camera

While programming calls, the "visual range" of the video camera can be adjusted from any receiver. To do this, lift the handset (where present) and press the "self-connection" button **I**. From the default configuration, scroll through the subsequent configurations **J** pressing the AUX1 button, or go back to the previous configurations by pressing the AUX2 button **K**. Settings are saved automatically.



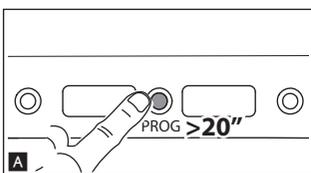
Adjusting the brightness level of the light on the entry panel

While programming calls **L** ① the brightness level of the light on the entry panel can be adjusted from any receiver. Pressing the "self-connection" button on the internal receiver **L** ② activates the video camera on the entry panel for which the brightness level is to be adjusted. Use a previously assigned call button to increase/decrease the brightness of the light **M**.

Reprogramming

Reprogramming a system which has already been programmed, you access the call programming phase directly. To access button reprogramming, follow the process for forcing the mode switch described above.

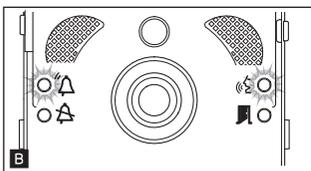
If you add, replace or remove an entry panel, you must follow the "programming buttons" procedure so that the system recognises the changes.



Programming an intercommunicating group

NOTE: Leave the function disabled if the entry panel is connected to a VA/01, A/01 or VSE/301.01.

Before programming an intercommunicating group, enable the intercommunicating function. This function is disabled by default.



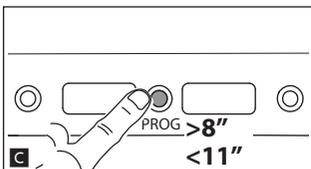
Enabling/disabling

Press the PROG button on the entry panel and hold for at least 20 seconds **A**. The red and yellow LEDs flash quickly for 3 seconds **B**.

NOTE: If the intercommunicating function is disabled, follow this procedure to enable it, and vice versa.

The yellow LED comes on for 2 seconds to show the function has been enabled or the red LED comes for 2 seconds to show the function has been disabled.

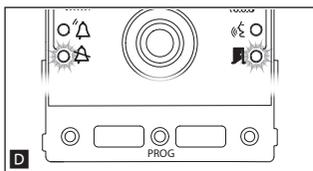
NOTE: Program the intercommunicating group after assigning calls to all internal receivers.



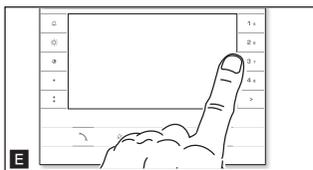
Programming an intercommunicating group

Press the PROG button on the entry panel for at least 8 seconds and release within 11 seconds **C**.

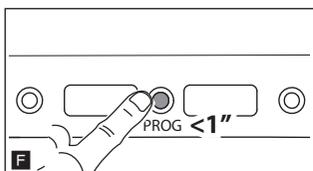
The red and yellow LEDs flash to show intercom programming is in progress **D**.



To enable the intercommunicating function, press the intercommunicating call button you want to call on the internal receiver you want to program **E**. A beep indicates that the function has been programmed successfully. Repeat for all internal receivers to be included in the intercommunicating group. To conclude the programming, press the PROG button on the entry panel briefly **F**.

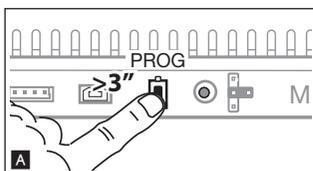


NOTE. Once an internal receiver has been included in a group by assigning the intercommunicating call button, it cannot be excluded from this group. If you want to change the call button on an internal receiver which has already been programmed as an intercommunicating receiver, or you want to add new internal receivers to the group, repeat the operations detailed under “programming an intercommunicating group”.



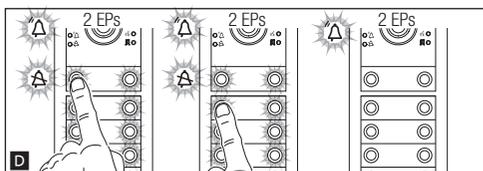
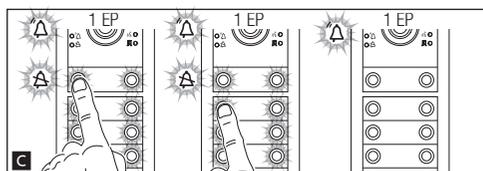
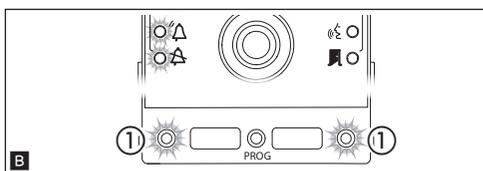
PROGRAMMING ENTRY PANELS WITH VA/01 OR A/01

Programming for the first time



Entering programming mode

Press the PROG button on the power supply **A** until the PROG LED lights up. The LEDs and and the button LEDs flash to show the buttons are being programmed **B**.

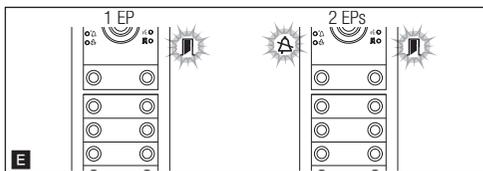


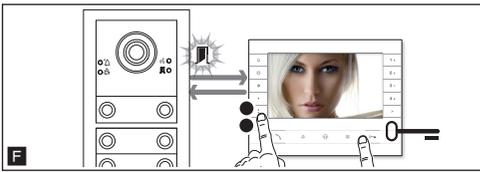
Programming buttons

Press the first call button on each unit **C** **D** (see “call number” section) until the blue LED and the button LEDs stop flashing.

NOTE. The LED lights on the unit remain on to show that the buttons have been programmed correctly.

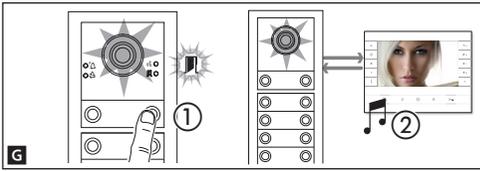
Repeat for all entry panels to be programmed. Once programming is complete, the configuration is implemented **E** and you are automatically taken to “programming calls”.





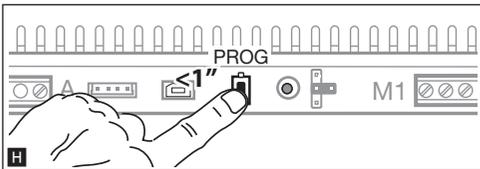
Programming calls

The green LED  flashes. Lift the internal receiver handset (if present) and press the door lock release  and AUX2  buttons **F**. On the entry panel, press the call button to be linked to the internal receiver **G** ①. A beep confirms that the setting has been stored **G** ②. End the call and repeat for the other internal receivers.



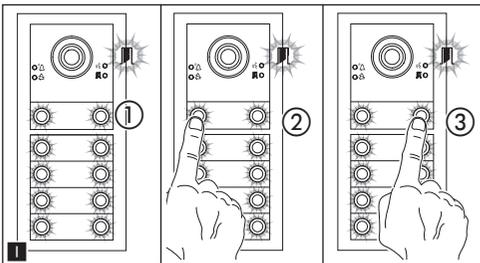
NOTE. The operation can only be carried out from the entry panel with the blue LED  off (1 entry panel in **F**). To change the entry panel from which calls are programmed, press one of the call buttons on the entry panel you wish to use for programming.

NOTE. You can force the switch from one programming mode to another by pressing the PROG button on the power supply unit for 3 seconds and releasing within 6 seconds. If you force the switch to call programming from button programming, the button units which have not been programmed are configured to 8 calls. If the base unit is not programmed, calls are not configured.



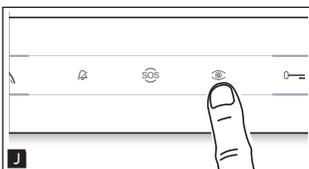
Exiting Programming

Press the PROG button briefly **H**. The LEDs on the entry panel switch off.



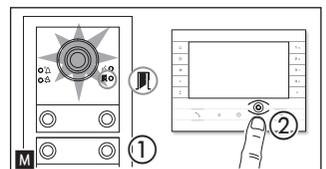
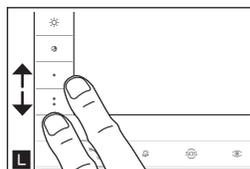
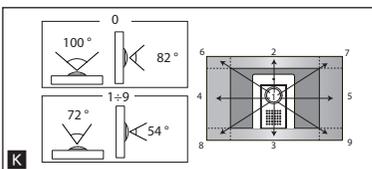
Adjusting the brightness and colour of the unit backlight

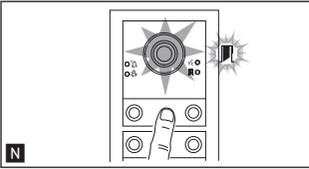
During call programming **I** ①, you can control the brightness and colour of the unit backlight. Press the left call button to select white **I** ②, and the right call button to select blue **I** ③. Press the same button repeatedly to select one of the five brightness levels (off, 25%, 50%, 75%, 100%).



Programming the entry panel video camera

While programming the calls, the "visual range" of the video camera can be adjusted from any receiver. To do this, lift the handset (where present) and press the "self-connection"  button **J**. Starting from the default configuration, scroll through the subsequent configurations **K** by pressing the AUX1  button, or go back to the previous configurations by pressing the AUX2  button **L**. Settings are saved automatically.





Adjusting the brightness level of the light on the entry panel

While programming calls **M** ① the brightness level of the entry panel can be adjusted from any receiver. Pressing the “self-connection ” button on the internal receiver **M** ② activates the video camera on the entry panel for which the brightness level is to be adjusted. Use a previously assigned call button to increase/decrease the brightness of the light **N**.

Reprogramming

Reprogramming a system which has already been programmed, you access the call programming phase directly. To access button reprogramming, follow the process for forcing the mode switch described above.

If you add, replace or remove an entry panel, you must follow the “programming buttons” procedure so that the system recognises the changes.

RESTORE FACTORY DEFAULT

To restore the entry panel to the default settings (including the terminal functions  and ) , remove the power supply, press and hold the two call buttons on the unit and power the device.

After 5 seconds the entry panel restarts.

NOTE. If the entry panel does not restart, it has not been restored to default settings.

This product complies with the relevant directives in force.

Decommissioning and disposal. Dispose of the packaging and the device at the end of its life cycle responsibly, in compliance with the laws in force in the country where the product is used. The recyclable components are marked with a symbol and the material's ID marker.

THE DATA AND INFORMATION SHOWN IN THIS MANUAL ARE TO BE CONSIDERED AS SUBJECT TO CHANGE AT ANY TIME AND WITHOUT THE NEED FOR ANY ADVANCE WARNING.

MEASUREMENTS, UNLESS OTHERWISE INDICATED, ARE IN MILLIMETRES.

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