

EXT3L

V1

Wired smart videophone With fingerprint reader

Ref. 720335

EN

DIGITAL CONNECT



HOTLINE

3 YEARS

WARRANTY

INSTALLATION AND USER MANUAL



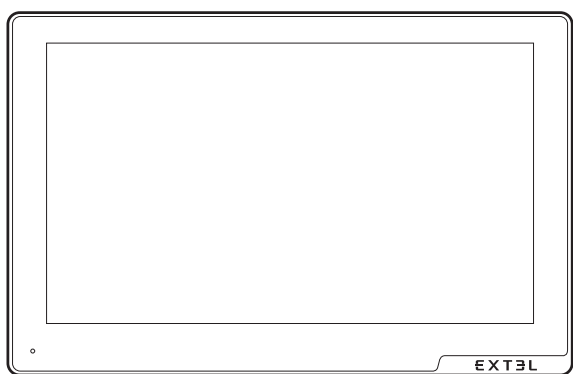
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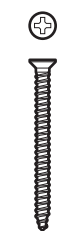
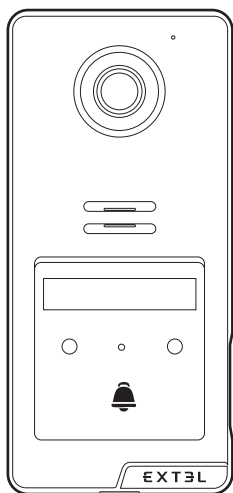


Thank you for choosing the **Extel Digital Connect** videophone.

1 x1



2 x1



4 x8



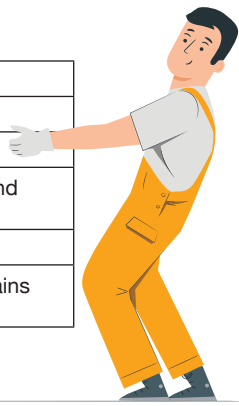
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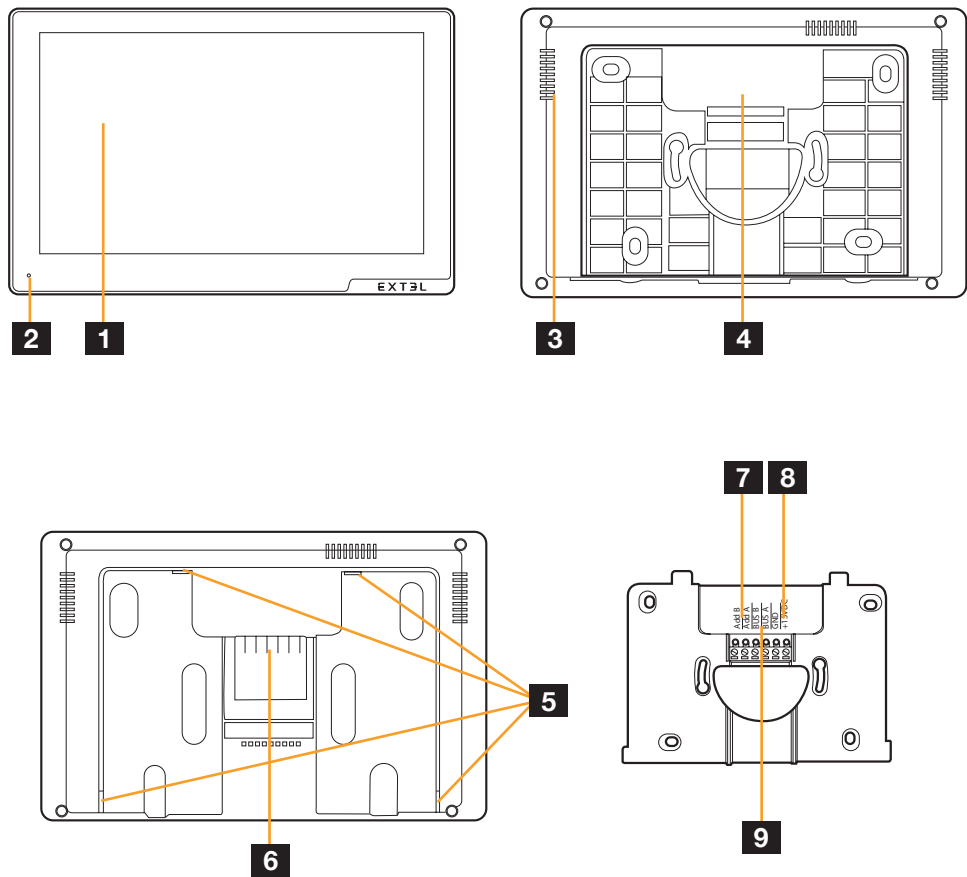
6 x1

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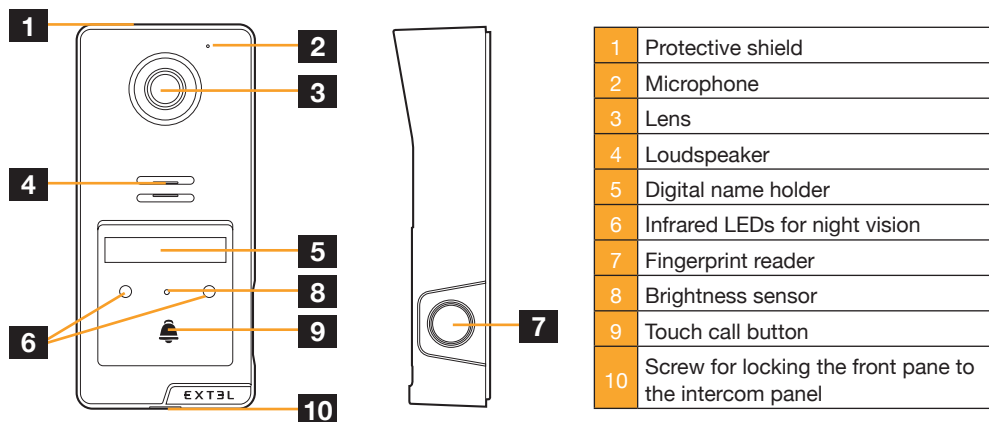
1	Monitor
2	Intercom panel
3	Hexagonal screwdriver 15 mm
4	Screws for attaching the monitor and intercom panel wall bracket
5	Wall plugs
6	100-240Vac 50Hz – 15Vdc 1.5A mains adapter



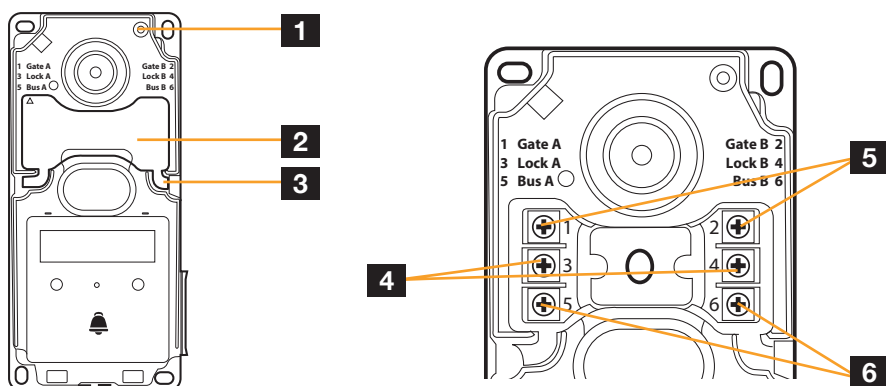
B - DESCRIPTION OF THE MONITOR



1	Touchscreen
2	Microphone
3	Loudspeaker
4	Removable wall bracket with connection terminal blocks
5	Location of wall bracket retaining lugs
6	Wall bracket connection pins
7	Add A and Add B: Connections to an additional monitor (not supplied, optional)
8	GND and +15Vdc: Connections for the mains power supply supplied
9	Bus A and Bus B: Connections to the intercom panel



Important: The locking screw must not be removed. To remove the front of the intercom panel, unscrew the screw using the tool provided. The screw will go in instead of out when you unscrew it: this is normal. Do not force the screw once it has been retracted: risk of damage.

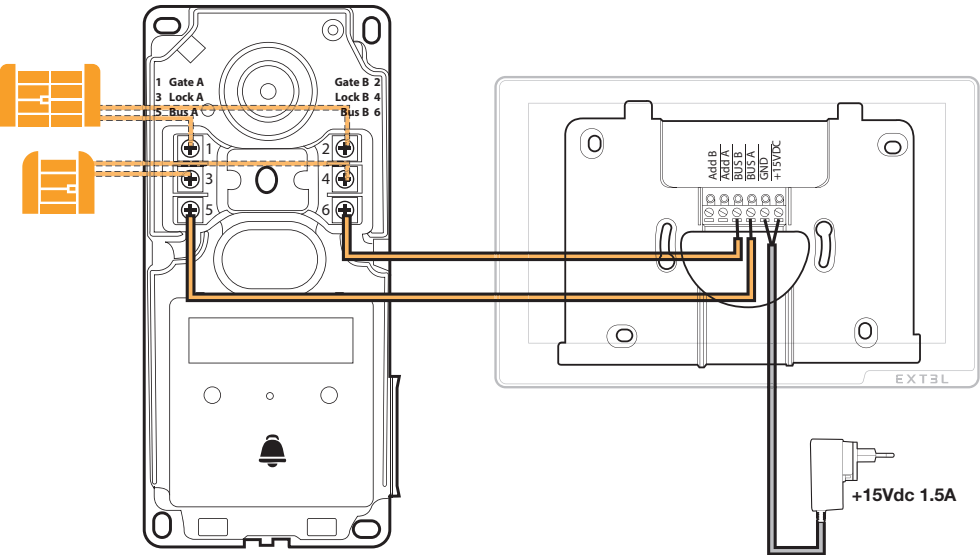


1	Microphone
2	Silicone protective cover for connection terminal blocks
3	Part to be grasped to remove the protective cover
4	Lock A and Lock B: Connection to an electric lock or strike plate (optional, not supplied)
5	Gate A and Gate B: Connection to gate motor drive control contact (optional, not supplied)
6	Bus A and Bus B: Connection to the monitor

1 - WIRING

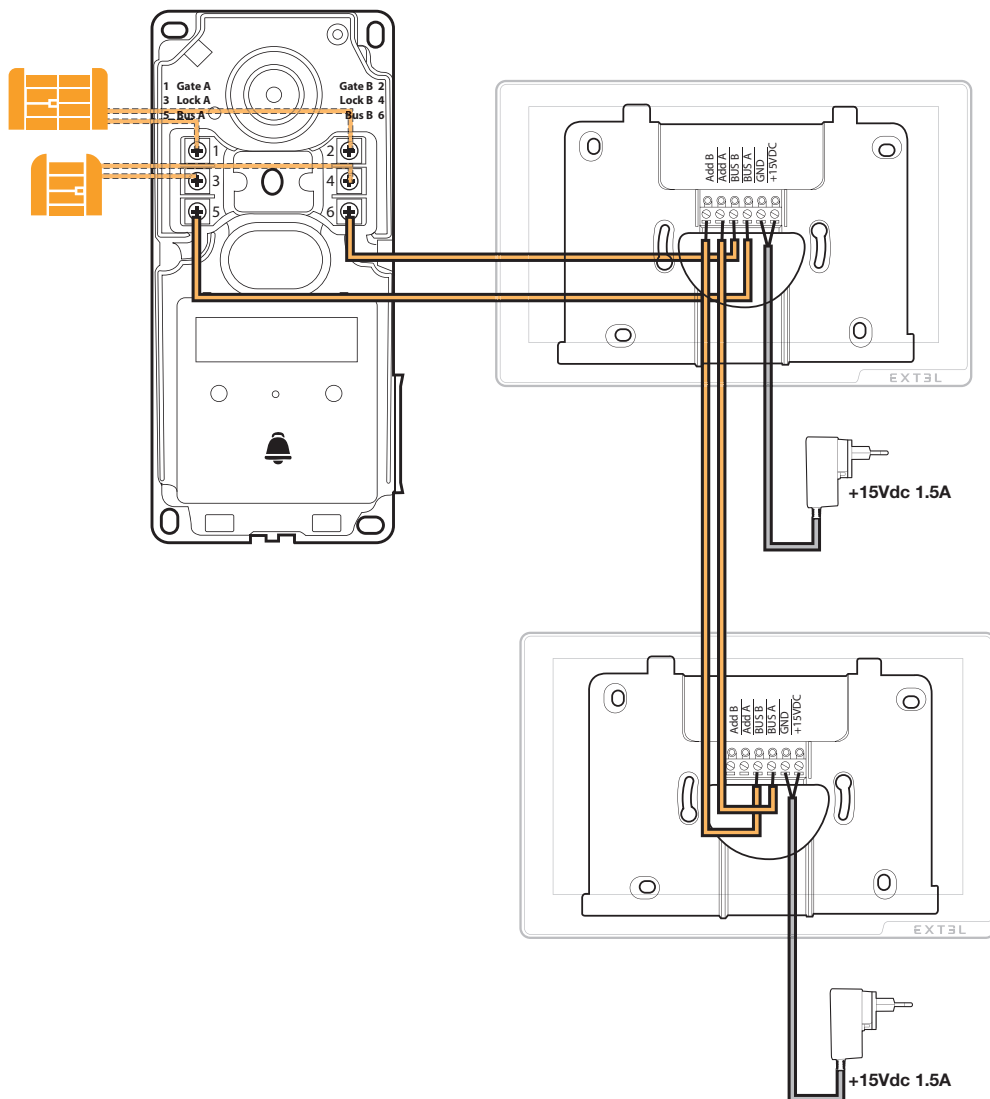
Wiring diagram: **1 family – 1 monitor**

Use 2 wires with a cross-section of 1.5 mm² 100 m max between the intercom panel and the monitor.



Wiring diagram: **1 family – 2 monitors**

Use 2 wires with a cross-section of 1.5 mm² 100 m max between the intercom panel and the furthest monitor.



Please note: the second monitor is neither supplied nor available separately. Please get a second kit if you wish to use a second monitor.

- Do not increase the number of insulating screw joints or connectors on the connecting wire between the intercom panel and the monitor.
- To prevent risks of interference and malfunction, do not pass the wire for your videophone through the same sheath as the electrical wires.
- Keep the connecting wire between the intercom panel and the monitor more than 50cm away from any

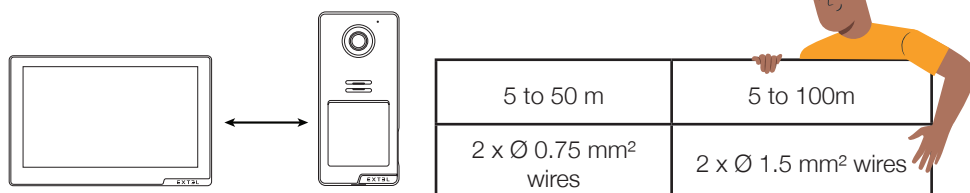
D - INSTALLATION

electromagnetic interference (230V cable, WiFi equipment, microwave ovens, etc.)

- You can connect and use an electric emission strike plate with mechanical memory (not supplied) with your intercom panel.

- To ensure good audio and video quality, it is recommended to not use more than 100 m of cable between the videophone and the intercom panel.

The cable size to be used is:

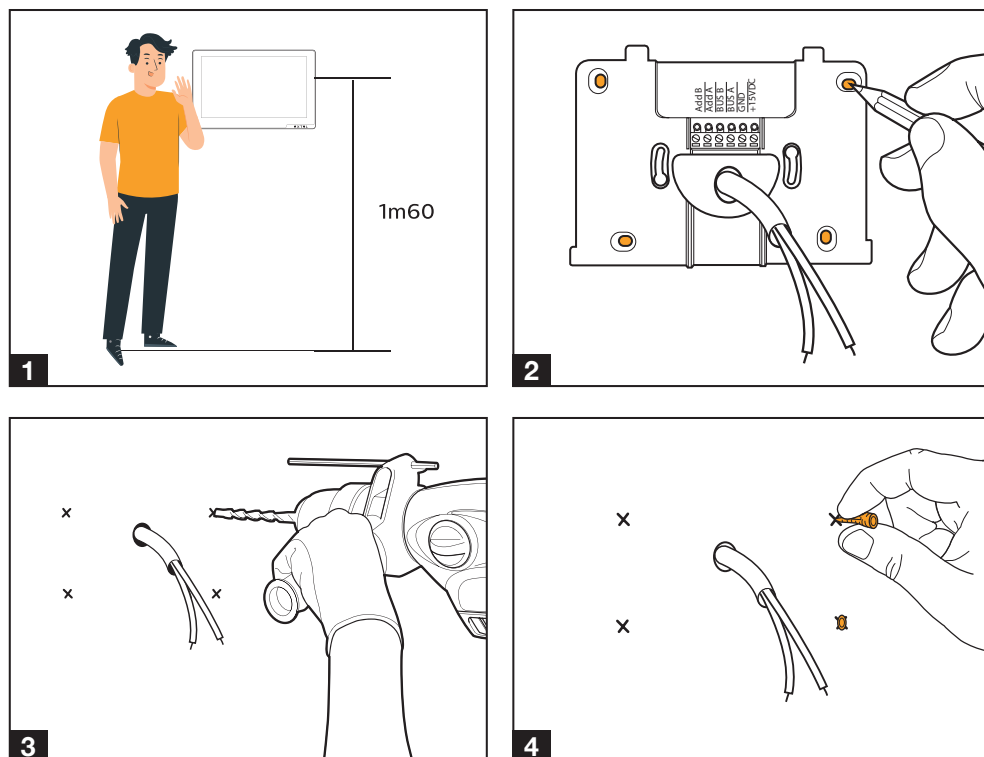


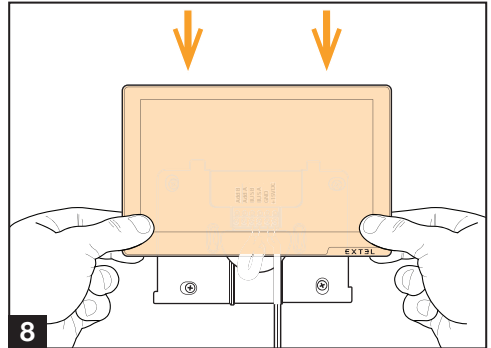
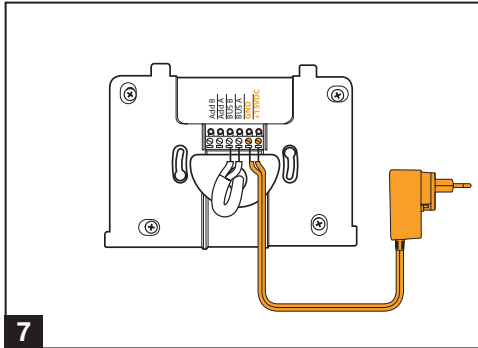
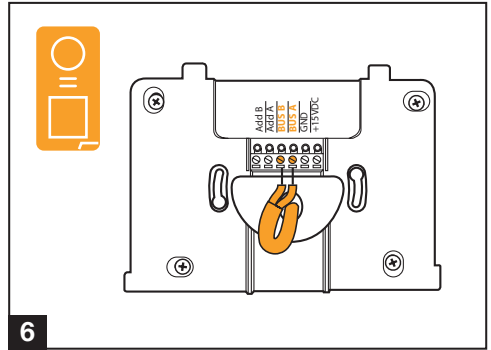
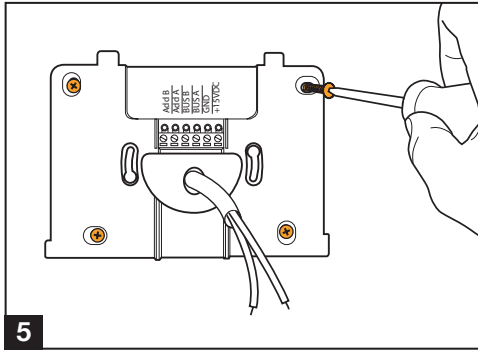
Warning: Do not under any circumstances double wires to increase the wire size.

If a wire is incorrectly connected or disconnected after powering up, the entire system must be disconnected before any intervention. Your gate can be connected to the power supply once the defective connection has been repaired.

Note: If you are testing the product prior to installing it, it is recommended that you place it on a flat surface.

2 - MONITOR INSTALLATION





1 - Attach the wall bracket so that the screen of the monitor is around 1.60m high.

2 - Mark the location of the holes by placing the bracket on the wall.

Note: if you prefer, you can use the two holes in the centre of the bracket, which are designed to match a 68 mm wall recess-mount housing.

3 - Drill the wall.

4 - Use pegs adapted to the type of bracket (those supplied are suitable for solid walls).

5 - Attach the wall bracket.

6 - Connect the two wires from the intercom panel.

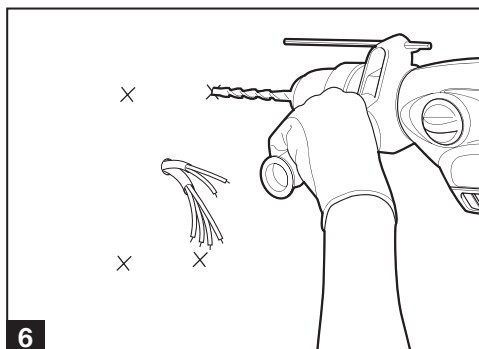
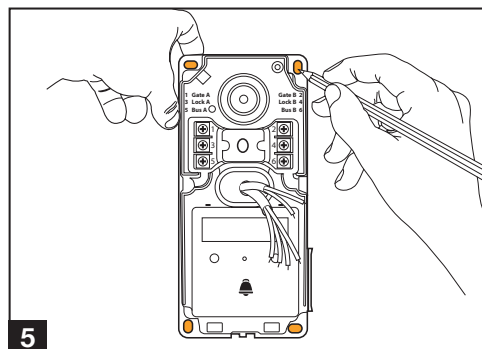
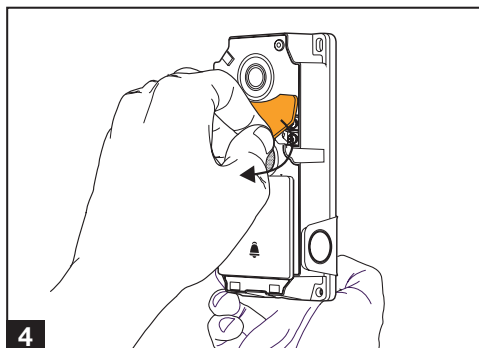
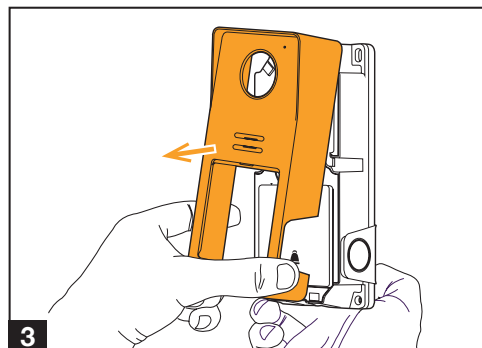
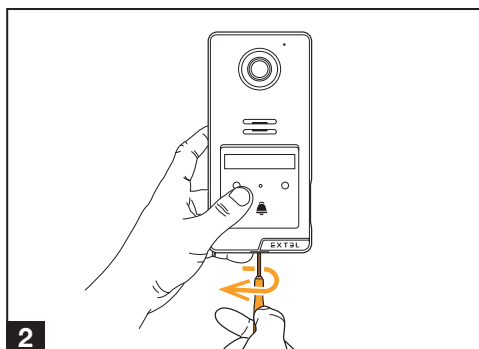
7 - Connect the two power supply wires in accordance with the wiring diagram.

Note: the polarity of the power supply wires is indicated on the end of the wires: +15Vdc and GND.

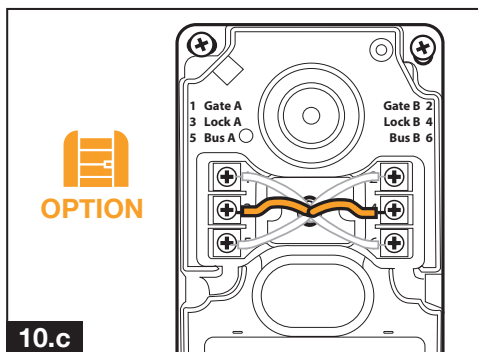
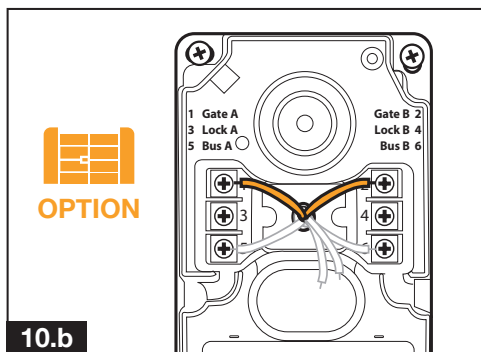
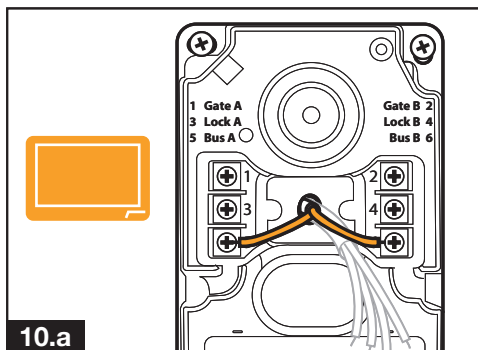
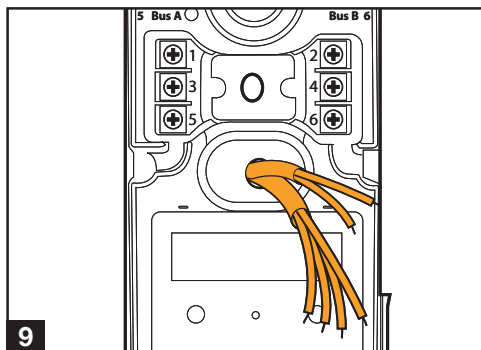
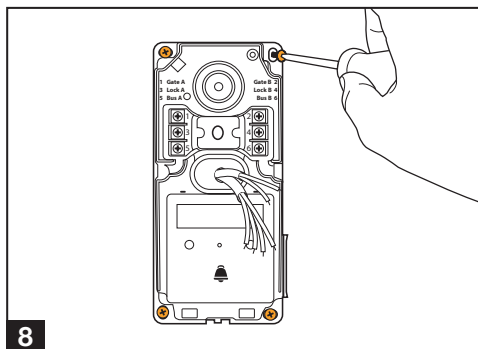
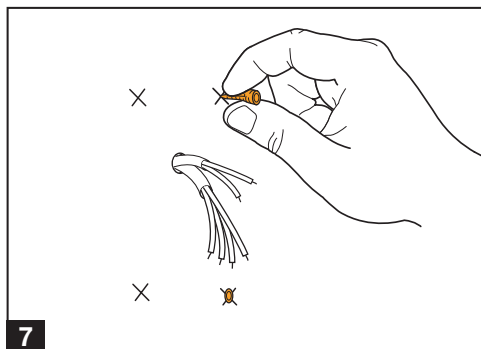
8 - Position the monitor on the wall bracket.

3 - INTERCOM PANEL INSTALLATION

Note: If you test your product before installing it, put the monitor on a flat surface and make sure not to test it with the intercom panel and the monitor in the same room. If you do so, the videophone will emit a piercing sound (feedback effect).



- 1 - The lens of the intercom panel must be placed at a height of around 1.60m.
- 2 - Remove the screw under the intercom panel.
- 3 - Tilt the intercom panel forward.
- 4 - Remove the protective silicone cover.
- 5 - Mark the position of the 4 holes on the wall.
- 6 - Drill.

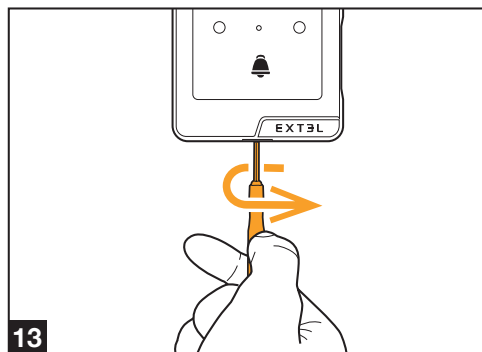
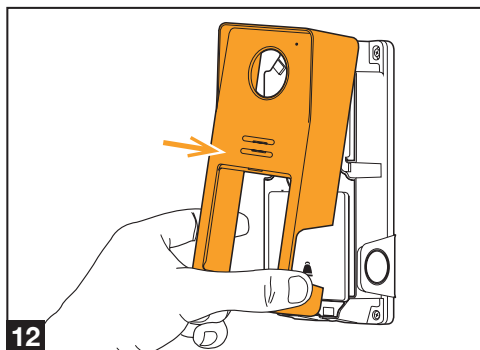
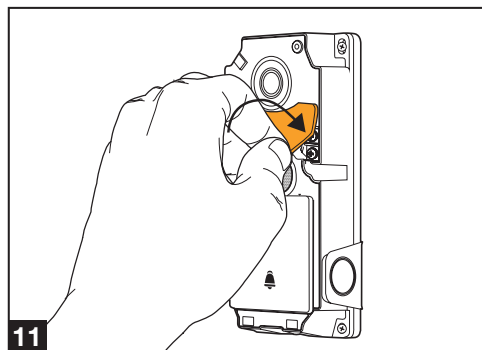


7 - Use pegs adapted to the type of support (the pegs supplied are suitable for solid materials).

8 - Secure the intercom panel with appropriate screws.

9 - The connection cables must run through the central hole in the intercom panel and exit through the front.

10 - Connect the two wires from the monitor and, where necessary, connect the electric strike plate and the gate (section 1 - Wiring).



11 - Reposition the silicone cover on the connection terminal blocks.

12 - Put the front of the intercom panel back on. Make sure you put the top of the front panel on first so that it hooks onto the top lug of the intercom panel.

13 - Tighten the tamper-resistant screw underneath the intercom panel, using the tool provided. When screwed in, the screw comes out and locks the front panel.

You can now power on the system monitor(s). When the power is switched on, the Extel logo appears on the monitor(s).

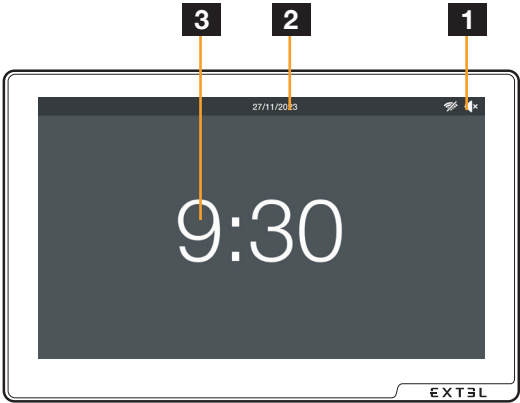
Important:

- The maximum distance between the intercom panel and the electric strike plate or electric lock is 50m.
- The wire size to be used is 0.75 mm².
- The electric strike plate to be used is a 12V/1.1A max emission strike plate with mechanical memory.
- The maximum distance between the intercom panel and the gate motor drive is 50m. The wire size to be used is 0.75 mm².
- Other colours are available as accessories to personalise the colour of the metal front of your intercom panel. Visit your usual dealer or go to www.maisonnic.com to find out more.

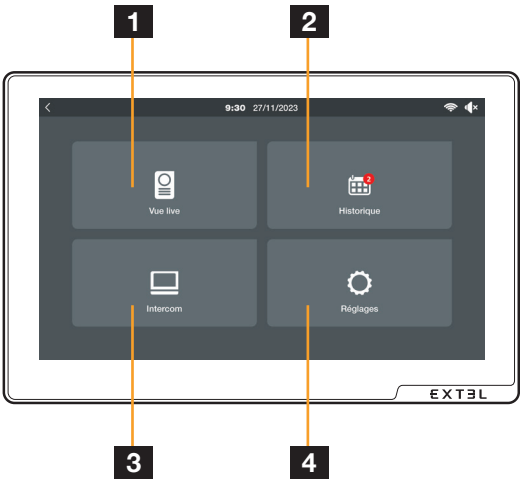
1 - NAVIGATING THE MENUS

Important: when starting up your product for the first time, the monitor will first tell you where to find these instructions (QR code to be scanned), before asking you in which language and on which WiFi network to operate (See menu F: CONNECTING YOUR EXTEL DIGITAL CONNECT VIDEOPHONE TO YOUR SMARTPHONE). Once you have completed (or postponed) these steps, the main screen display appears (current date and time).

The **Extel Digital Connect** monitor screen is touch-sensitive. The settings menus can be accessed by clicking on the main screen:



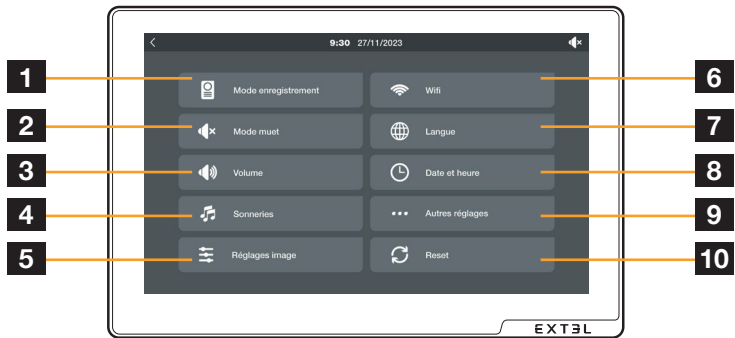
1	Notification area (network connection status and mute mode on/off)
2	Current date: If the product is connected to the Internet and associated with the Extel Connect application, the time and date are automatically controlled by the network.
3	Current time



1	View the image in real time from the intercom panel
2	Access to photos and videos captured in your absence during visitor calls
3	Calling a secondary monitor Only useful if the system features a second monitor (not supplied)
4	Access to the device settings menus

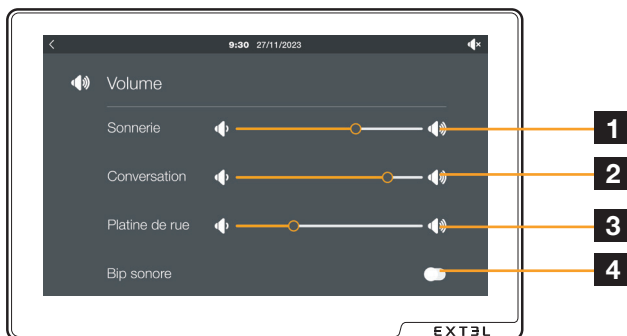
	Mute mode active
	WiFi connection not operational

2 - GENERAL MENU



1	Selects the type of recording when the intercom panel call button is pressed: photo, video or disabled.
2	Mute function: allows you to mute incoming call chimes while maintaining the rest of the videophone's functions. A time slot can be programmed if required. Example: no chimes from 11pm to 6am.
3	Sets monitor volume: in chime mode, during a call, intercom panel volume control during a call. Activates/disables screen beeps when the touchscreen is pressed.
4	Selects the monitor chime for incoming calls and for intercom mode if the system features a second monitor. 6 chimes are available, plus 2 customised mp3 chimes that can be added via the mobile application.
5	Adjusts luminosity, contrast and colours of the intercom panel image, selects monitor colour theme.
6	Selects the delay between the monitor chime and the chime on the mobile application (to give occupants on site time to respond). Access to settings for connecting to the WiFi network and QRCode for associating the product with the mobile application.
7	Selects the monitor's display language.
8	Sets time and date. The settings are greyed out when the monitor is connected to the Internet: its time and date are automatically set by the network.
9	Electric strike plate control duration. Selects main monitor/secondary monitor if the system features an additional monitor.
10	Resets the photo/video memory or the entire device. Current firmware version

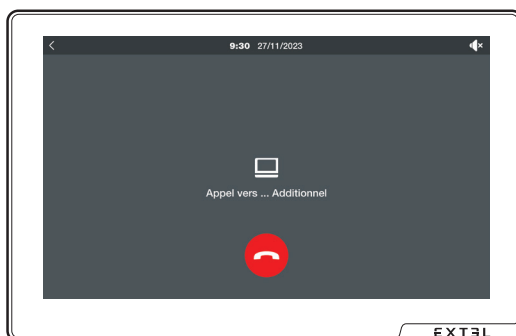
3 - VOLUME MENU



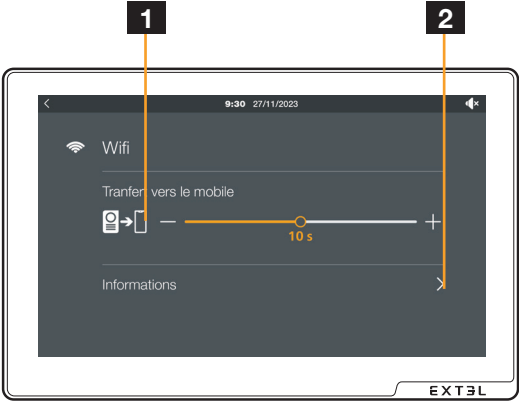
1	Monitor chime volume. Click on or on the edges of the bar to adjust the volume.
2	Volume of the monitor loudspeaker during a call. Click on or on the edges of the bar to adjust the volume.
3	Volume of the intercom panel loudspeaker during a call. Click on or on the edges of the bar to adjust the volume.
4	Activates/disables beeps when you click on the screen.

4 - INTERCOM MODE

If a secondary monitor is connected, you can call up a monitor using the second monitor from this menu.

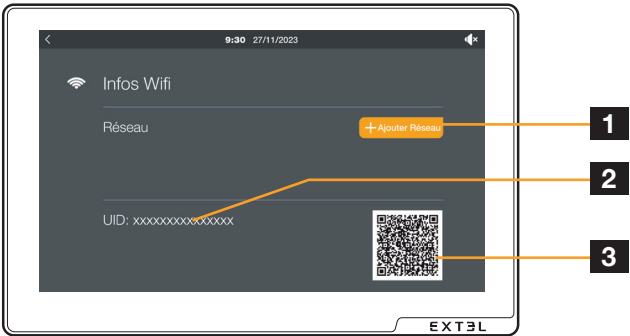


5 - WIFI MENU



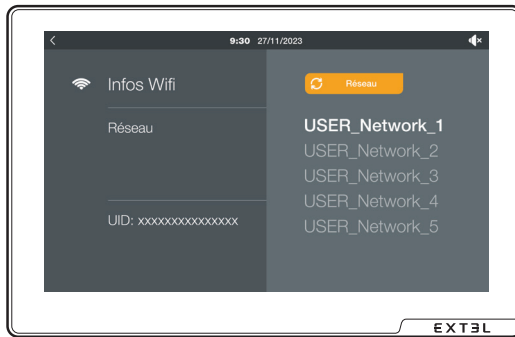
- | | |
|---|---|
| 1 | Sets the delay between the monitor chime and the chime on the mobile application: the delay can be set from 0 to 20s to give occupants time to respond when a visitor is present. |
| 2 | WiFi network and Internet connection settings. To change the offset time, click on the + or - icons |

A click on the arrow at the bottom right corner of the screen brings up the WiFi and Internet settings:



- | | |
|---|---|
| 1 | WiFi network in use: click on this area to display the surrounding networks menu and select one. |
| 2 | Unique product identifier. |
| 3 | Unique product QR Code: this QR Code will be requested by the application during set-up using the Extel Connect application.
Please note: this QR Code will only appear if the monitor is connected to WiFi and the Internet. If the QR Code is missing from this page, check your network. |

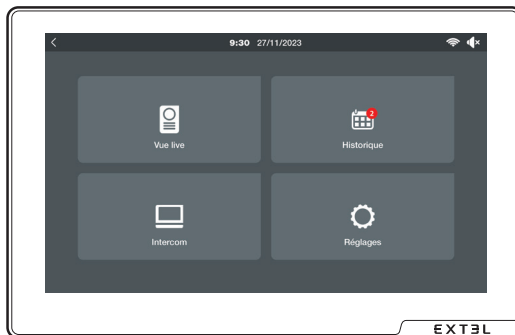
By clicking on the name and network in use, or on the **"Ajouter réseau"** ("Add network") button if you are not yet connected to any network, the monitor displays a list of surrounding networks.



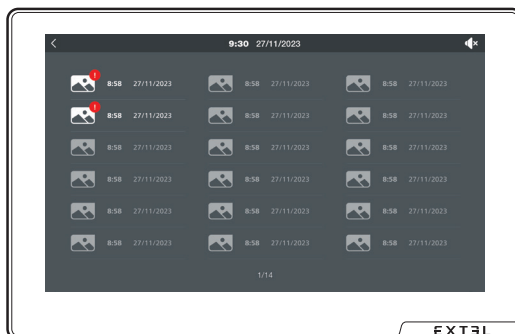
Click on the desired network and enter the key (password) for your network to connect your videophone.

6 - LOG MENU

In the event of missed calls, if you have activated photo-taking or video-recording in the monitor settings, the monitor will indicate the presence of unwatched recordings from the main page:

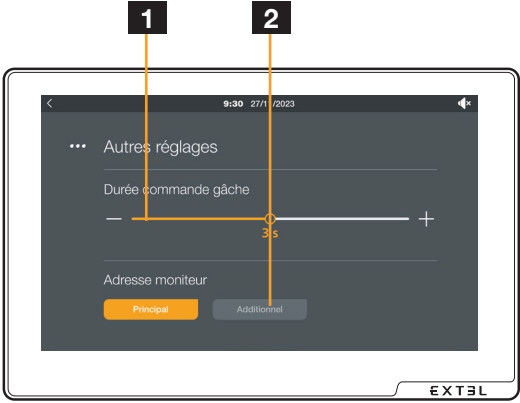


Click on the **“Historique”** (“Log”) icon to access the photo and video recordings in the monitor's internal memory:



The nature of each recording (photo or video) is indicated by the icon. The time and date the photo was taken or the video was recorded are also shown. Click on one of the files to display or play it.

7 - ADVANCED SETTINGS (OTHER SETTINGS MENU)



1	Electric strike output control time adjustable from 1 to 5s. <u>Note:</u> the gate output control time is set to 1s.
2	Monitor address: only useful if the system features two monitors. • If your monitor is the one connected to the intercom panel and the second monitor, you must select “Principal” (“Main”) • If your monitor is the one that is only connected to the “Principal” (“Main”) monitor, you must select “Additionnel” (“Additional”)

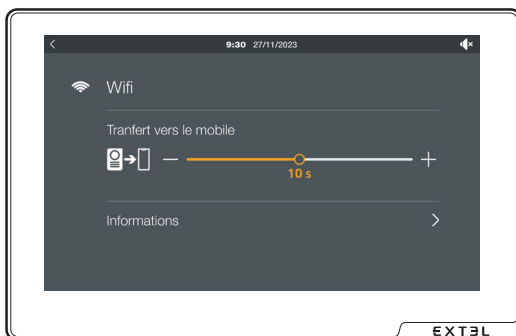
Warning: of you change the “Principal/Additionnel” (“Main/Additional”) allocation, for the configuration to be applied, you need to disconnect both monitors from the system at the same time and then reconnect them.

Note: the fingerprint reader and digital name holder on the intercom panel cannot be configured from the monitor. They are configured in the application.

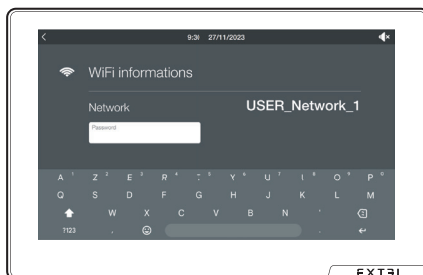
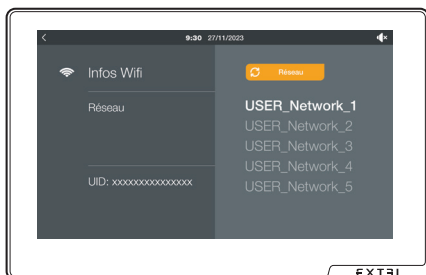
1 - PREPARING THE VIDEOPHONE

When connecting for the first time, you need to pair your Extel Digital Connect doorkeeper with your smartphone.

When the monitor is switched on for the first time, you will be prompted to do this immediately after selecting the language. If you haven't already done so, connect your doorkeeper to your WiFi network by going to the WiFi sub-menu, then click on the bottom right corner:



Next, click on the **“Ajouter réseau”** (“Add network”) button on the right to start detecting nearby WiFi networks:



After a few seconds, the surrounding networks are listed on screen. Click on the desired network, then enter its key (password) and confirm to connect your videophone to WiFi and the Internet.

2 - PAIRING YOUR DOORKEEPER WITH A SMARTPHONE

Install the **“Extel Connect”** application on your smartphone. The application is available free of charge on Google Play for your Android smartphone or on the App store for your iPhone.

Once your doorkeeper is connected to your WiFi network and to the Internet, launch the application on the smartphone, having connected the smartphone to the WiFi network the doorkeeper will use:

Please note: screenshots are from the Android version of the application. The iPhone procedure is identical. Download the **Extel Connect** application free of charge from Google Play or the App store.



Warning: When you install your application, your smartphone will ask you for several authorisations. For your application to run smoothly, please accept them.

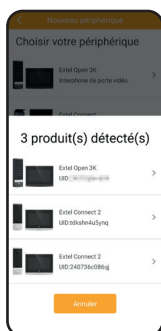
F - CONNECTING YOUR EXTEL DIGITAL CONNECT VIDEOPHONE TO YOUR SMARTPHONE



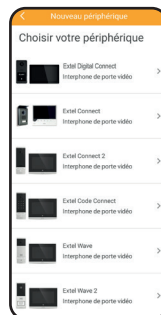
1. In the smartphone app, click on the “+” symbol.



2. Select **“Mon périphérique est déjà connecté à Internet”** (“My device is already connected to the Internet”).



If your doorkeeper is already connected to your WiFi network, it will be automatically detected by the application after a few seconds. Click on it. Make sure your smartphone is connected to the same WiFi network as the screen.

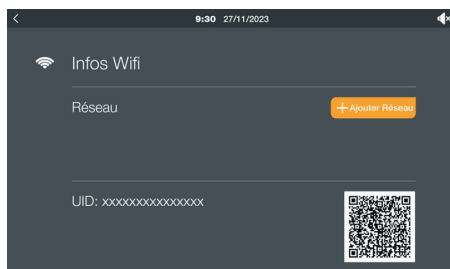


Otherwise select **“Extel Digital Connect”**



Select **“aucun mot de passe défini?”** (“no password yet?”) Scan the QR code in the product menu.

Then select **“QR Code Scan”**.



The QR Code to be scanned appears in your monitor's advanced settings

Remember: if no QR Code appears in this menu, your monitor is not connected to the Internet. Connect your monitor to the Internet before continuing.

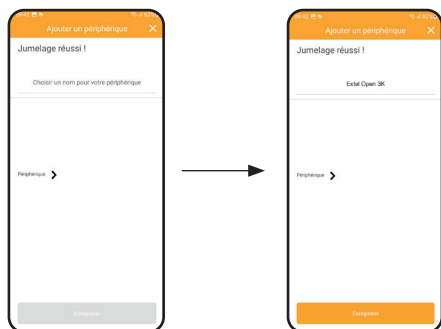
F - CONNECTING YOUR EXTEL DIGITAL CONNECT VIDEOPHONE TO YOUR SMARTPHONE



3. Then scan the QR Code on your video doorkeeper's monitor screen.



4. If the QR code scan is correct, the application should find the Extel Digital Connect monitor. Press **"Ajouter"** ("Add").

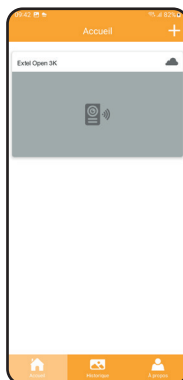


5. The message "Jumelage réussi" ("Pairing successful") should appear. Enter a name to identify your video doorkeeper and press **"Enregistrer"** ("Save").

If the video doorkeeper is connected to the application for the first time, the application immediately asks you to create a 6 to 16 digit code to secure the connection:



Create and copy the code of your choice, then confirm.

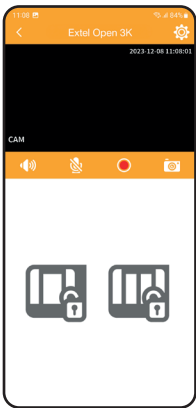


3 - INTERFACE FUNCTIONS



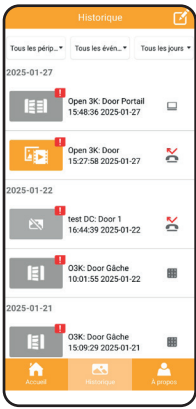
-  Contains the different devices and enables switching to monitoring mode
-  Retrieves intercom activity and calls made
-  "A propos" (About) tells you the application's software version
-  Enables you to add a device
-  Click on the image to enter monitoring mode

Monitoring mode



-  Enables you to manage the videophone settings: name, password, WiFi network.
-  Activate/deactivate the sound
-  Activate/deactivate the microphone
-  Take a video that can be viewed in the log
-  Take a photo that can be viewed in the log
-  Open the electric strike plate
-  Open the gate

Log mode



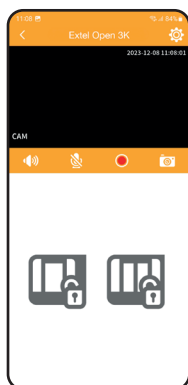
-  Allows you to edit photos/videos (delete and select all).

Tous les périphéri... Tous les événeme... Tous les jours

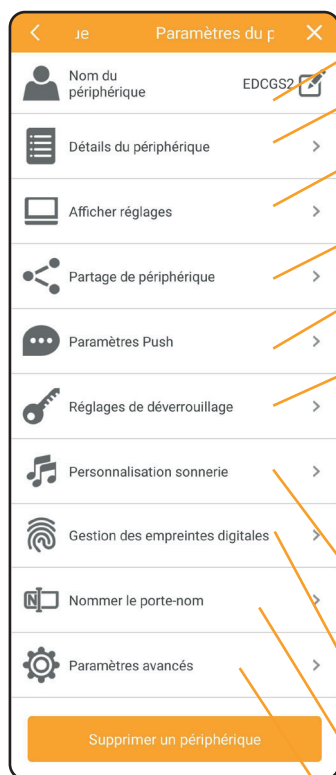
Allows you to sort photos/videos.

-    The icons on the right give you additional information: source (mobile application, intercom panel fingerprint reader, monitor) and nature (answered call, missed call)

4 - SETTINGS ACCESSIBLE IN THE APPLICATION



Many configuration options can be accessed by clicking on the icon  at the top right of the live image screen.



Allows you to change the name of the videophone in the application

Allows you to find the monitor's UID

Allows you to choose the display quality of the intercom panel video in the application

Allows you to share the videophone's functions with another user by generating a QR Code or a connection link

Allows you to enable or disable call notifications

Allows you to manage unlocking settings for the electric strike plate or gate:

- Fast unlocking (no need to enter the password in the app for each opening request)
- Biometric unlocking (secure opening commands from the app using a fingerprint or the phone's facial recognition)
- QR code to unlock (used to create a QR code to be scanned by the intercom panel to unlock access)

Allows you to customise the monitor's chimes. By default, the videophone has 6 chimes. You can create 2 additional chimes in the application from an .mp3 file of your choice

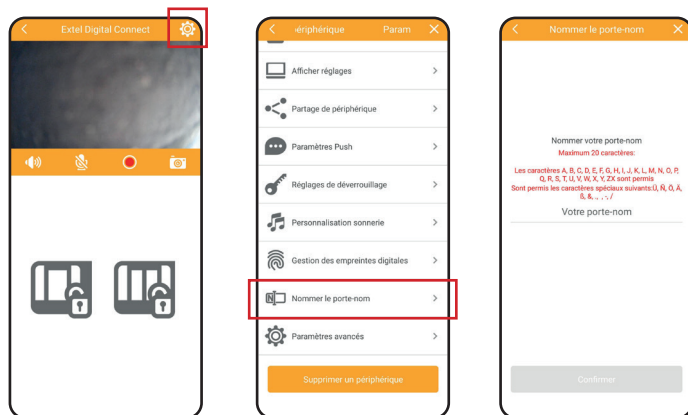
Allows you to add and delete fingerprints authorised to unlock access from the intercom panel reader

Allows you to choose the name to be displayed on the digital name holder of the intercom panel

Allows you to change the videophone password and synchronise the time on the monitor

Using and operating the digital name holder

To set the name to be displayed on the intercom panel's digital screen, go to the corresponding menu:



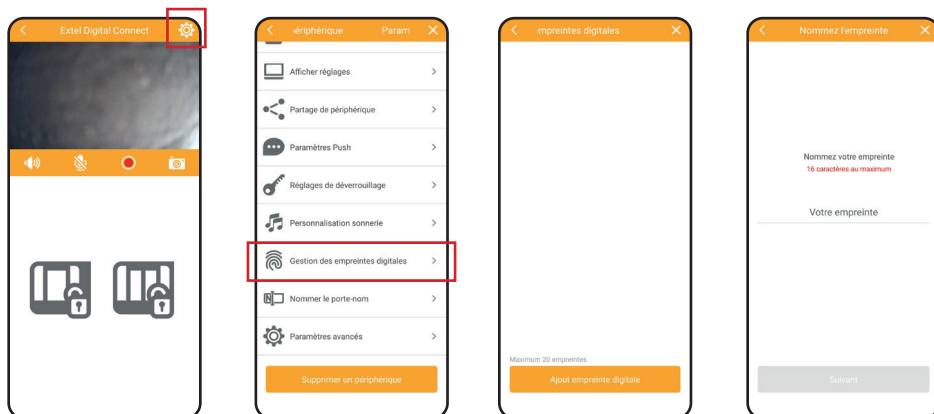
You can then enter the name to be displayed on the intercom panel. Click on “**Confirmer**” (“Confirm”) to confirm and load the desired name onto the intercom panel.

Once the name has been loaded, when the intercom panel detects movement, it displays the requested name. After a few moments of inactivity, the name goes out and will be displayed again the next time movement is detected.

Fingerprint enrolment and unlocking

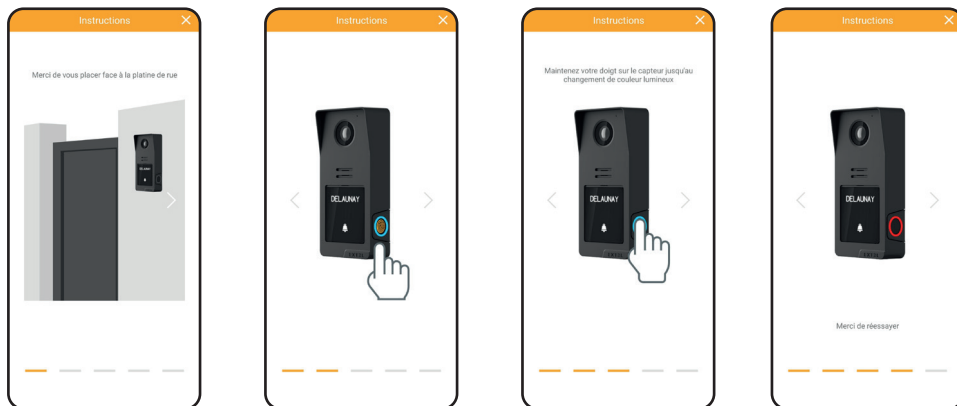
Important: Fingerprints are exclusively stored and encrypted in the intercom panel. They cannot and will never be transmitted on screen or accessible via the Internet.

To enrol your fingerprint, go to the corresponding menu. Click on “**Ajout empreinte digitale**” (“Add fingerprint”) and name your fingerprint to make it easier to find in the list of enrolled fingerprints:



F - CONNECTING YOUR EXTEL DIGITAL CONNECT VIDEOPHONE TO YOUR SMARTPHONE

Then click on “**suivant**” (“next”): the application will tell you how to proceed.



Go to the intercom panel and place your finger (preferably your index finger) on the fingerprint sensor. A blue circle around the reader indicates a successful reading, a red circle indicates that your fingerprint could not be read.

Repeat the operation as many times as necessary with the same finger, 6 successful readings in total, the count is displayed on the intercom panel name holder during the operation.

After 6 successful readings, the reader displays a green circle and your fingerprint is correctly enrolled:



Using the fingerprint reader:

Once your fingerprint has been enrolled in the device, you can unlock your electric strike plate or operate your gate at any time by placing your finger on the fingerprint reader.

- If a green circle appears around the reader and you remove your finger, the electric strike plate is activated.
- If a green circle appears around the reader and you keep your finger on the reader, the gate is activated.
- If a red circle appears around the reader, the fingerprint could not be read. Try again, and clean the sensor if necessary.

Customising monitor chimes

By default, your videophone has 6 chimes that you can choose from the Chimes menu. You can add 2 customised chimes from the **Extel Connect** application using the .mp3 file of your choice, then use them on your videophone monitor.

A. Android



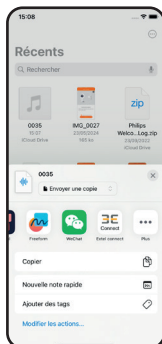
Select customised chime 1 or customised chime 2



Click on “**sonnerie uploadée**” (“uploaded chime”) to upload a chime or music file in .mp3 format from your phone’s memory.

Once the chime has been sent to your monitor, it can be selected on the monitor from the **Chimes** menu. Customised chime no. 1 will be chime no. 7 on the monitor, customised chime no. 2 will be chime no. 8.

B. iOS



From your iPhone's file browser, share a chime or music in .mp3 format with the **Extel Connect** application. You can share up to 3 files with the application.

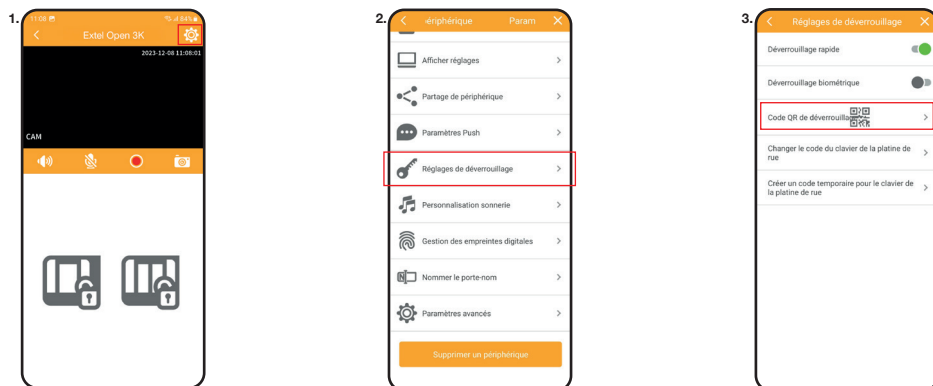


Once the chime or music has appeared in the **Extel Connect** application, choose the product to which the chime should be sent.

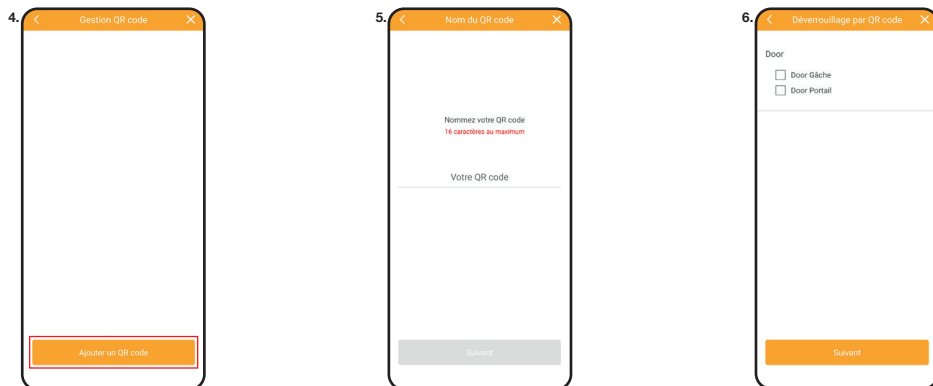
Once the chime has been sent to your monitor, it can be selected on the monitor from the **Chimes** menu. Customised chime no. 1 will be chime no. 7 on the monitor, customised chime no. 2 will be chime no. 8.

Creating QR codes to unlock access

The QR code creation feature allows you to generate a QR code that you can send to whomever needs to open the electric strike plate in your absence. To access this menu:



Start creating a new QR code and give it a name so that you can recognise it later (and delete it if necessary, for example). Next, choose whether the QR code will open the gate or the electric strike plate.



You must now choose whether the QR code to be created will be permanently valid (regardless of the time and date) or temporary (valid only for a given period and/or only on certain days, from a certain time to another, etc.)

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Permanent: the QR code will be valid 7 days a week, 24 hours a day, until it is deleted from the app.

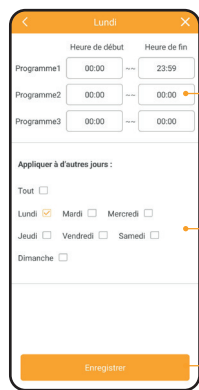
Temporary: allows you to choose when the QR code will be authorised to open access.

Specify a start time and date here and an end time and date if you wish.

Customised time: by activating this option, you can define days and times of validity (e.g. for domestic staff, tradespeople, etc.).

Click on one of the days of the week if you want to define validity time slots for the selected day.

If you click on one of the days, you can then define up to 3 time slots for the validity of the QR code being created. Outside the specified times, the QR code will be read by the intercom panel but will not open access.



Set up to 3 QR code validity time slots here

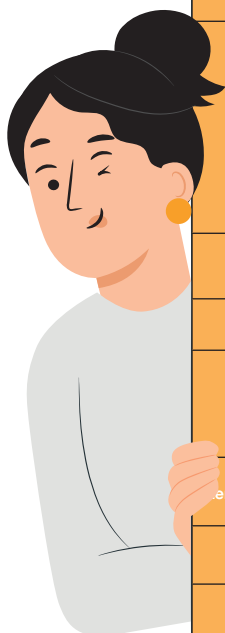
Select the day or days for which the set time slots are to be applied

Click on Enregistrer (Save) to return to the previous screen

F - CONNECTING YOUR EXTEL DIGITAL CONNECT VIDEOPHONE TO YOUR SMARTPHONE

After clicking on Suivant (Next), the QR code is created and its summary is displayed:





Wiring	2-wire
Max. distance	Intercom panel/camera - screen: 100 m
Control	Lock and gate
Doorbell melody	6 Chimes + 2 customisable chimes via mp3 Sound level: 85 dB
Screen features	Diagonal: 7" (18 cm) Resolution: 1024 x 600 px Photo storage: 100 max. Mounting: wall
Specifications Intercom panel	Resolution: 2K 2048 x 1152px Connectivity: 2.4 GHz and 5 GHz IEEE 802.11b/g/n/ac WiFi Viewing angle: h110° / v65° Night vision: invisible IR LEDs Illuminated call button: yes Illuminated label holder: yes Strike plate control: 12 V/1.1 A max. Gate control: breaking capacity 12V/2A max. Control time adjustable from 1 to 5s Attachment: surface mounted
Settings	Brightness + contrast + ring volume + colour
Finish	Monitor: grey and black plastic Intercom panel: black and grey aluminium
Electrical features	15 V DC - 1.5 A - 22.5 W Connected standby mode: when your device is connected to WiFi (recommended for optimum product performance), it will switch to standby mode after 30 seconds of inactivity. Tap anywhere on the screen to reactivate it. Standby power consumption is less than 7W.
Operating temperature of the intercom panel	-20°C / +50°C
Use	Monitor: interior Intercom panel: exterior (IP44)
Specifications Product alone	Monitor dimensions: 11.3 cm (H) x 17.3 cm (W) x 1.9 cm (D) Intercom panel dimensions: 15.2 cm (H) x 7.0 cm (W) x 3.9 cm (D) Weight 550 g
Kit features	Dimensions: 21 cm (H) x 24 cm (W) x 7.8 cm (D) Weight: 1 kg
Standard and certification	CE, RoHS, REACH
Materials	70% recycled ABS monitor Intercom panel: 70% recycled ABS-PC and 100% recycled aluminium



1 - WARRANTY

- The warranty is void if parts have been dismantled. Clean the outside with a soft, dry cloth only. Before cleaning, disconnect or switch off the video surveillance system.

NOTE

- Do not use any carboxylic acid, alcohol, or similar chemicals on the product. In addition to damaging your device, the fumes are also hazardous to your health and are explosive.
 - Do not use any tool that can conduct voltage (wire brush, sharp tool, etc.) for cleaning.
- If needed, visit our technical website: www.avidsen.com

Download the latest version of the instructions in colour from: www.avidsen.com

2 - WARRANTY CONDITIONS

- This product is guaranteed for parts and labour in our workshops.
- The warranty does not cover: consumables (batteries, etc.) and damage caused by misuse, improper use, improper installation, external intervention, damage due to physical or electrical shocks, dropping or atmospheric phenomena.
- Do not open the device, as this will void the warranty.
- Clean with a soft cloth only, no solvents. The warranty is void if parts have been dismantled. Clean the outside with a soft dry cloth only. Before cleaning, disconnect the equipment or switch it off at the mains.
- The receipt or invoice is proof of purchase date.

3 - ASSISTANCE AND ADVICE

- Despite all the care we have taken in designing our products and producing these instructions, if you encounter any difficulties installing your product or have any questions, we strongly advise you to contact our specialists, who will be happy to advise you.
- In the event of a malfunction during installation or after a few days of use, it is imperative that you contact us in front of your installation so that one of our technicians can diagnose the cause of the problem, as it is certainly due to an inappropriate setting or incorrect installation.

Contact our after-sales service technicians on :

0 892 350 069

**Service 0,35 € / min
+ prix appel**

Monday to Friday, 9pm to 12pm, and 2pm to 6pm.

4 - TUTORIALS AND VIDEOS



If you have any problems, you can find our tutorials and videos on www.avidsen.com/fr/assistance/tutoriel-sav

IMPORTANT!

- Please read the user manual carefully before installing or using this product.
- If you are installing this product for someone else, remember to leave the manual or a copy of it with the end user

Warning

- The various components should be dismantled by an authorised technician only.

1 - SAFETY MEASURES

- To operate this system in complete safety, it is essential that installers, users, and technicians follow all the safety procedures described in this manual.
- Specific warnings and warning symbols are given for items where necessary.
- The product must be set up according to the applicable standards in the country where it is installed (NF15-100 for France).
- Damage caused by failing to adhere to the manual nullifies the warranty. We will not accept liability for damage resulting from non-compliance! We will not accept liability for any harm to goods or people caused by improper handling or failure to adhere to safety instructions.
- This product was manufactured in total compliance with safety guidelines. In order to maintain this status and provide for the best possible conditions of use, the user must adhere to the safety instructions and warnings in this manual.

This symbol indicates a risk of electrical shock or short-circuiting.

- Only use this product with electrical current in the following ranges: 100-240 Volts and 50-60 Hertz. Never attempt to use this device at a different voltage.
- Ensure that all the system's electrical connections conform to the instructions for use.
- In commercial establishments, ensure that you adhere to the electrical installation accident prevention regulations.
- In schools, training facilities, workshops, etc., qualified personnel must be on hand to monitor electronic equipment operation.
- You must follow the instructions for use of any other devices connected to the system.
- Please contact an experienced person if you have any doubts regarding equipment operation or safety.
- Never plug in or unplug electrical equipment with wet hands.
- When installing this product, check that the power supply cables are not at risk of being damaged.
- Never replace damaged electrical cables yourself! In this case, remove them and call an expert.

2 - RECYCLING



This symbol means that devices no longer in use should not be disposed of with household waste. The hazardous substances they may contain can be harmful to health and the environment. Return the equipment to your local distributor or use the recycling collection service provided by your local council.



Avidsen, undersigned, states that radio equipment such as the Extel Digital Connect is compliant with directive 2014/53/EU

Standards:

Directive 2014/35/EU:

EN 62368-1:2020+A11:2020

EN 62311:2020

EN 50665:2017

Directive 2014/30/EU:

EN 301489-1 V2.2.3 (2019-11)

EN 301 489-3 V2.3.2 (2023-01)

EN 301 489-17 V3.3.1 (2024-09)

EN 61000-3-2:2019 + A1:2021 + A2:2024

EN 61000-3-3:2013 + A1:2019 + A2:2021

Directive 2014/53/EU:

EN 300328 V2.2.2 (2019-07)

EN 301 893 V2.2.1 (2024-11)

EN 300 440 V2.2.1 (2018-07)

Tours, 04/04/2025
Alexandre Chaverot, CEO



EXT3L

DIGITAL CONNECT

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