Homeowner User Manual

For

605/705 DECT+2.4G Intercom

For Service, Warranty and Support Contact:

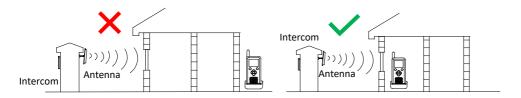|	
Installed By:	
Install Company Name:	
Installer Phone Number:	
Installer Email Address:	
Date of Install:	

The manufacturer cannot legally offer technical support to non-qualified gate or door installers. End users should employ the services of a professional install company to commission or support this product!

Wireless Signals

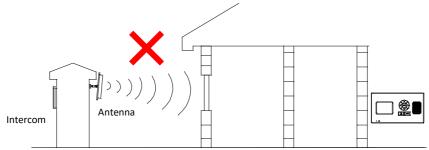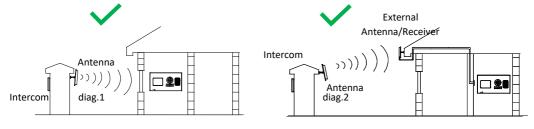This intercom combines 2.4G digital & DECT 1.88GHz digital signals.

Handsets

Tip: For longer range installations, locate the handset close to the front of the property, near a window if possible. Concrete walls can reduce the open-air range of 400 metres/yards by 30-50% per wall.
Tip: To achieve best range, locate the handset away from other sources of radio transmission, including other cordless phones, wifi routers, wifi repeaters, and laptops or PCs.
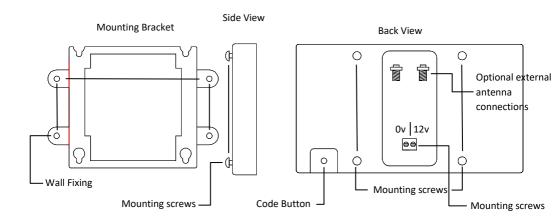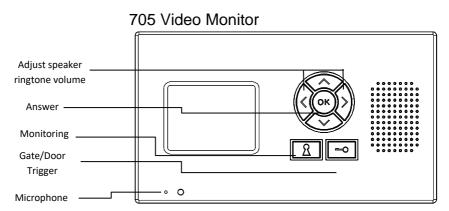
705 Monitors

Tip: The 705 monitor has a built-in antenna/receiver, it is best to use this for short range installs. (see diag.1) For longer range installs, fit an external antenna (see diag. 2)

705 Video Monitor and Mounting

Side View

Mounting Bracket

Back View

Wall Fixing

Mounting screws

Code Button

Optional external antenna connections

0v | 12v

Mounting screws

Mounting screws

705 Video Monitor

Adjust speaker ringtone volume

Answer

Monitoring

Gate/Door Trigger

Microphone

OK

The Video Handset
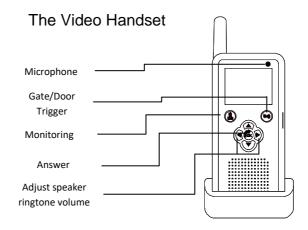
Microphone

Gate/Door Trigger
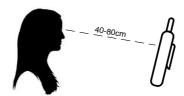
Monitoring

Answer

Adjust speaker ringtone volume

The Video handset should be charged for 8 hours before use. It is recommended to give it at least 1 hour charge before range testing.

Answering Calls

1. When the intercom calls, identify the visitor on the screen.

2. Press the OK button to answer the call.
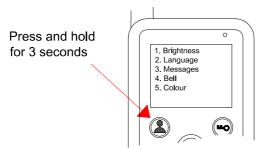3. Speak clearly into the top of the handset at a distance of 10-20cm.

4. During the call press < or > to increase or decrease volume.

5. Press ⬤ to activate door or gate release and press OK to end the call.

Note: The video will remain active for 1 minute after the audio call is ended.

Settings

The following settings can be changed on both the video monitor and handset. To change any of

the following settings, put the system into monitoring mode by pressing and holding the ⬤ key
for a few seconds.

Press and hold
for 3 seconds

1. Brightness
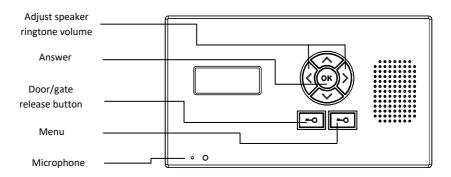2. Language
3. Messages
4. Bell
5. Colour

1. Brightness – Adjusts screen brightness.
2. Language – Select English, French or German.
3. Messages – Listen to or delete saved or older voicemails. (press KEY to delete any message).
4. Bell – Change ring tone.
5. Colour – Increase or decrease screen colour.

Use up and down arrows to navigate, and OK to select an option. Press right arrow to exit.
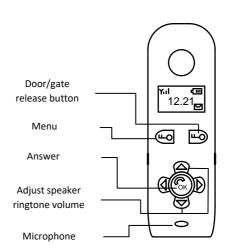
Optional Audio Handset/Monitor

Audio Monitor

(Refer to page 3 for and mounting instructions)

Adjust speaker ringtone volume

Answer

Door/gate release button

Menu

Microphone

Audio Handset

The Video handset should be charged for 8 hours before use. It is recommended to give it at least 1 hour charge before range testing.

Door/gate release button

12.21

Menu

Answer

Adjust speaker ringtone volume

Microphone

Voicemail
When a call is not answered within 40 seconds, the visitor can leave a message. Once complete, the handset will display the ✉ symbol. The unit can store up to 16 messages.

To listen to voicemail, press MENU to play. If there are more than 1 message, press $\triangle$ and ∇ to select the message required and press MENU to play. = Delete. Long press = delete all.

New Voicemail

The handset will store up to 16 voicemails if missed callers decide to leave a message at the door / gate unit.

Press OK button to listen to a new voicemails.

Relay Trigger Time

Press and hold the menu button for 3 seconds and the display will show "ti" .Use the up and down arrows you can select the relay Latch time 1- 9 seconds. Press "OK" to save and arrow right to exit
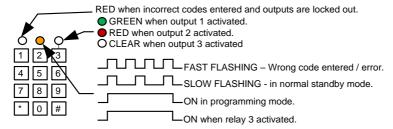
Adjusting the Time

Press MENU for more than 2 seconds, and then use up and down arrow keys to set hour. Press MENU again to cycle to minutes and adjust. Press MENU once more to end the process.

Note: The manufacturer can only support the use, operation and functionality of the intercom and keypad themselves. Professional wiring to door release or automatic gate systems is the responsibility of the installer. Please consult a security integrator for further support.

Keypad overview

This keypad has 3 outputs. The diagram below shows the LED indicators which indicate programming and relay status information.

RED when incorrect codes entered and outputs are locked out.
🟢 GREEN when output 1 activated.
🔴 RED when output 2 activated.
⚪ CLEAR when output 3 activated

FAST FLASHING – Wrong code entered / error.
SLOW FLASHING - in normal standby mode.
ON in programming mode.
ON when relay 3 activated.

TIP: Flashing amber LED is normal standby mode!

Using the keypad

Simply enter the code provided by your installer to open the gates or door. Note, for gate installs where a "hold open" or latching code has been provided, please note that if the gate is latched with the keypad, it cannot be unlatched with the handset and vice-versa.

Maintenance of the Intercom

The stainless steel can dull or discolour over time in weather conditions or in winter if exposed to road salt. This can be polished with a suitable stainless steel cleaner or re-brushed with an abrasive pad or sand paper, observing the directionality of the grain.. Take care when cleaning the acrylic face. This should be gently wiped with a soft damp cloth to prevent scratching.

Version			Reason for change
P	H	S	
1	1	1	First version.
1	2	1	PCB upgrade. Changed to 24v volts

CE FC

This product is not a complete product until fully installed. It is therefore considered a component part of an overall system. The installer is responsible to check that the end installation complies with local regulatory requirements. This equipment forms part of a "fixed installation"

The manufacturer cannot legally offer technical support to non-qualified gate or door installers. End users should employ the services of a professional install company to commission or support this product!