

OPERATING INSTRUCTIONS

M6pro
Slimline Video
Door Chime



MODEL: B7710

thank you

Thank you for the purchase of this quality **LLOYTRON MIP SYSTEM™** product. Used carefully and in accordance with the instructions enclosed, it should give you trouble free performance over a long period of time. Please retain these instructions for future reference.

CONTENTS

Features	Page 3
Specifications	Page 3
Out of Box	Page 4
Important Safeguards and Precautions	Page 4
Location of Controls	Page 5
Preperation	Page 6
WiFi Router	Page 6
Install the App	Page 6
Operation of the Video Doorbell	Page 7
Configure the Video Doorbell	Page 8
How to Watch a Video	Page 12
How to Mount your Doorbell	Page 13
Charge your Video Doorbell	Page 14
Video Doorbell Notifications	Page 15
App Settings	Page 15
Video Doorbell Compatibillity	Page 16
Operation	Page 17
Link/Programme Devices	Page 19
Trouble Shooting	Page 20
Cleaning and Care	Page 22
Weee/Environmental Protection	Page 23
MIP Accessories	Page 24
Customer Service	Page 24

FFATURES

- 100% Wire-free operation
- · Super wide view angle
- · IP65 Waterproof
- Clear night-version
 1080P HD video

- Two-way full-duplex audio communication
- · Fast response time less than 3 seconds
- · Supports TF Card up to 128GB
- · 32 melody Chime Receiver Unit

SPECIFICATIONS

- Application Requires: Android 5.0 or iOS 9.0 or higher
- Operating Voltage Video Doorbell: 5vDC 2A 2mW in sleep mode, 1w operation.
- Video Doorbell Battery: 2x 3.7v 1950mAh Li-lon
- Operating Voltage Chime Receiver: 220-240v ~ 50/60Hz 0.7w Max
- · Operating Frequency: 2.4Ghz and 433.33Mhz
- Wireless Standard: IEEE 802.11g/g/n
- · Wireless Security: Open, WEP, WPA, WPA2
- Chime Receiver Noise Output: 80dB
- Image Sensor: ½ 9" colour CMOS Sensor
- · Display Resolution: 1920 x 1080 (2.0 Megapixel)
- Lens: f 2.8mm, F 2.0 (IR Lens)
- · Min Illumination: 3 Lux
- · Viewing Angle: 160 degree wide angle

- PIR Motion Sensor: Motion detection 5m, angle 110 degrees
- · Storage: Max 128GB MicroSD card (not supplied)
- · Video Image Compression: H.264
- · Video Image Frame Rate: 15fps max
- Video Resolution: 1080P Full HD resolution
- · Flip Mirror Images: Vertical / Horizontal
- · Light Frequency: 50Hz, 60Hz or Outdoor
- Night Vision: 4x IR LED, Night visibility up to 3m
- Operating Temperature: -10° ~ 55°C
- Operating Humidity: 20% ~ 85% non-condensing
- Storage Temperature: -20° ~ 60°C
- · Storage Humidity: 0% ~ 90% non-condensing
- · Waterproof & Dustproof: IP65 rated

■ 32 CHIME SOUNDS ON CHIME RECEIVER

Each tune has been custom-selected for the UK market giving high quality sounds which are relevant for everyday use.

The 32 melodies include:

1-6 Tubular Bell Ding Dongs

7-11 Ding Dong

12 Big Ben Strikes

13 Big Ben Chimes

19-20 Buzzers

14-18

21-25 Festive: Happy Birthday, Halloween, and Christmas

26-31 Sound Effects: Dog Bark, Door Knock, Air Raid Siren

32 Security: "Stop Thief" message

Church bell chimes

OUT OF BOX

Inside this box:

- 1x Video M6Pro Video Doorbell
- 1x Chime Receiver
- 1x Operating Manual
- 1x Back plate
- 1x Double-sided Stick Pad
- 2x Screws
- 1x Security Screwdriver
- 1x Accessory Leaflet
- 1x Window Sticker

This MIP System ™ Video Door Chime kit is already pre-programmed for use straight out of the box. In the unlikely event that the kit does not operate, see the Trouble Shooting section in this manual.

IMPORTANT SAFEGUARDS AND PRECAUTIONS

SAVE THESE INSTRUCTIONS

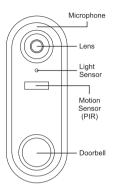
Read all instructions carefully

- · For Household use only
- . The Chime Receiver is for indoor use only
- . To prevent against the risk of electric shock, do not submerge any part of this product in water.
- This appliance is not intended for use by persons with reduced physical, sensory or mental capabilities, or lack of
 experience and knowledge, unless they have been given supervision or instruction concerning use of this product,
 by a person responsible for their safety.
- · Children should be supervised to ensure they do not play with this product.
- Cleaning and user maintenance should not be made by children.
- Never let children push anything into holes or slots in the cabinet this could result in an electric shock.
- Before plugging Chime Receiver into a mains socket, check whether the supply voltage and current rating are in compliance with the rating electrical parameters shown on the rating label.
- · Dispose of batteries carefully and in accordance with local government guidelines.

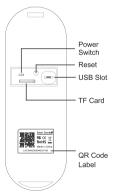
O DO NOT

- . Do not use the receiver outside or in damp conditions
- · Do not use for any purposes other than the intended use.
- . Do not use if damaged in any way.
- · Do not dismantle. There are no serviceable parts.

LOCATION OF CONTROLS



Component	Description
Speaker	Audio channel
Lens	Capture Videos
Infrared LED	Additional Light in Low-light Conditions
Light Sensor	Infrared Light Adjustment
Indicator LED	Status indicator LED
Doorbell button	Rings indoor chime and App
Microphone	Allows for 2 Way voice through App

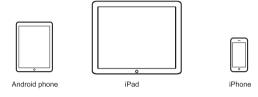


Component	Description
QR Code Label	Product information
Reset (Factory)	Press the reset button on the back of the doorbell for more than 3 seconds. You will hear a sound and see the indicator LED blink red.
USB Port Power Switch	Connect to charge the unit ON/OFF Switch
TF Card	Micro SD Card Slot for recordings (Supports up to 128GB)

PREPERATION

You will need the following items to install your unit:

Smart phone or table with iOS 9.0 or Android 5.0 operating system or higher (This model does not work with a Mac or Windows PC)



WI-FI ROUTER

This doorbell does not support 5.0Ghz and will only connect to a 2.4Ghz WiFi router.



During initial configuration, this doorbell should be within 3 meters of your router. If unsure, speak with your internet provider or router manufacturer.

INSTALL THE APP

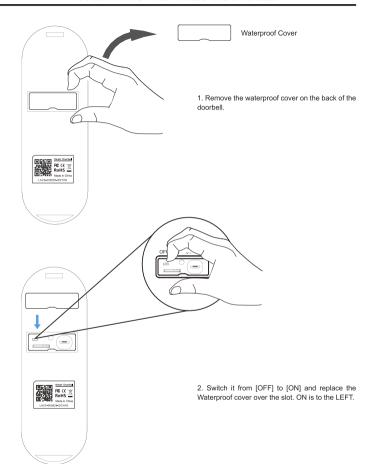
Search for "WeHome" Camera App in the Apple Store or Google Play, then download and install it.







OPERATING THE VIDEO DOORBELL





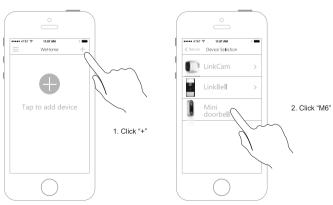
3. You should see the indicator LED blinking RED now

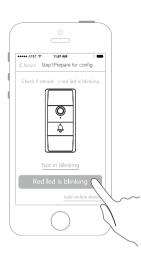
LED Light State Introductions

No.	LED Status	Device Status
1	Fast blinking blue (5 times per second)	Awaiting to be connecting to the WiFi
2	Slow blinking red (2 times per 3 second)	Ready to configure, or reset successfully
3	Slow blinking blue (1 times per 3 second)	Awaiting to be connecting to the service
4	Blue and Red off	Sleep mode or off-line
5	Fast blinking blue and red	Firmware upgrading

CONFIGURE THE VIDEO DOORBELL

Open the App on your phone or tablet. Ensure your smart phone is connected to your local WiFi network first.





3. Check if the Doorbell indicator LED is blinking red. Click text saying "Red led is blinking".



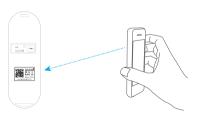
. MARNING

If no red led is blinking, switch Doorbell off and Turn on again.

Using the supplied reset pin, press the RESET Button on the back of the Doorbell for more than 3 seconds.



4. Scan the QR code sticker on the back of the doorbell.





Don't use any special symbols or Chinese characters to name the WiFi.

Don't use any special symbols or Chinese for the password of the WiFi.

Should pick up and show your local WiFi ssid name

5. Enter your Wifi password.

Note: WiFi passwords are case sensitive. Make sure you input it correctly.

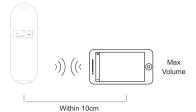


6. Create a password for the Doorbell. Write it down same-where so you do not forget it.





7. Wait approx 3 minutes for configuration to complete.



Align your Smart phone or tablet within 10cm of the Doorbell. Turn the volume to maximum.

If the configuration fails:

- * Make sure you inputted the correct wi-Fi password.
- * Be sure the surrounding environment is quiet while you do the configuration.

⚠ WARNING

2.4GHz WiFi require. If no sucess check your router setting.

8 Name the device ie Front Door

HOW TO WATCH A VIDEO



1. Click the screen to watch the video



2. Watch Video

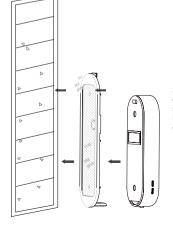
If the video displayed is stuck or slow, please re-start the App. If it is still stuck or slow, please re-start your WiFI router and move Doorbell closer to router or add a WiFi repeater.

HOW TO MOUNT YOUR DOORBELL

METHOD 1: ATTACHING TO A SMOOTH SURFACE SUCH AS A DOOR FRAME

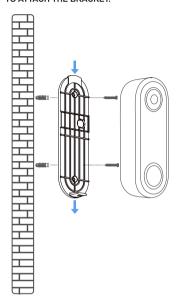


1. Stick the double-sided 3M sticker on the bracket.



Tear off the protective film on the 3M sticker, apply it on a smooth wall surface at the appropriate height. Ensure back plate is correct way up. Hang the device on the bracket from top down. Tighten the Screw on the bottom of the unit to the bracket.

METHOD 2: ATTACHING TO A CONCRETE, BRICK OR WOODEN SURFACE, USE THE SCREWS TO ATTACH THE BRACKET



- 1. Attach the bracket on the wall using the provided screws, ensuring back plate is correct way up.
- 2. Hang the device on the bracket from top down. Tighten the Screw on the bottom of the unit to the bracket.

CHARGE YOUR VIDEO DOORBELL

On the occasions that you need to charge your Video Doorbell, we recommend that you charge at night when you are unlikely to receive visitors. The process usually takes a minimum of 4hrs to fully charge, but will usually last many months.

Loosen the screw at the bottom of the doorbell and remove the doorbell form the bracket.

Take the device inside for charging. Using the supplied micro USB cable, connect the device to a 5V/2A USB power adaptor and allow the unit to charge for a minimum of 4 hours (you can use your mobile phone adaptor).

The Video Doorbell can be permanently connected to a 5v/2A connection if located close enough to the door and the use of a USB Extension cable maybe necessary.

VIDEO DOORBELL NOTIFICATIONS

The Video Doorbell will provide Notifications via the APP when someone rings the doorbell or when the motion sensor is activated.

The Chime Receiver Unit will only activate when someone rings the doorbell and NOT when the motion sensor is activated.

The Motion Sensor Notification settings can be changed within the APP to different sensitivities or OFF.

APP SETTINGS





- Remote Playback
- iii Delete Device
- Settings



Device Info Time Setting

Change Password Motion Detection Mirror / Flip Audio and LED Tamper Alarm Restore to factory settings Device Share Device Name, Firmware Updates, Model Number Set Date and Time for timestamping video/Photos Change password to access your device Amend motion detection settings Mirror or flip the images Volume and Microphone settings Enable/Disable Tamper Alarm

Share your Doorbell with other members of your family





Select Videos or Photos that have been stored/recorded
• Click on the 3 lines in top left hand corner to reveal a menu.

VIDEO DOORBELL COMPATIBILITY

Select Album

This Video Doorbell is compatible with all Lloytron MIP System Door Chimes where additional Chime Units can be added, Bell Pushes and other sensors etc

Visit www.doorbellsolutions.com

OPERATION

■ INSTALLING THE RECEIVER

The supplied Plug-in Chime Unit should be already paired to the Video Doorbell and should operate automatically as soon as it is plugged into the UK Mains Socket outlet.

If for any reason the unit requires re-pairing then see section on Link/Programme Devices.



The plug-in Chime Receiver requires a UK mains Socket outlet.



2. Ensure the socket is switched on.



3. Press the Chime Replay button to ensure the unit is operating.

■ CHIME REPLAY BUTTON

Pressing the chime replay button allows you to check the current melody setting.

O DO NOT

Do not press and hold button, as this will enter Pairing/Programming mode.

■ 32 SOUND SELECTIONS

The main sound selections are made from the Chime Receiver. This will set the Default Sound for the Chime Unit.

There are 32 sounds/melodies to choose. Press ▶ ■ button to Skip forwards and ■ dutton to skip backwards through the selections. Once you have found the sound you are happy with, simply leave it on that sound until it has stopped playing. The default sound has now been set.

■ VARIABLE VOLUME CONTROL

Using the + or – buttons will increase or decrease the volume to the desired level. Once you have found the desired sound level, simply leave it at that volume.

⚠ CAUTION

Listening to high volumes for long periods can cause damage to ears.

■ STROBE

This Door Chime receiver is fitted with a visual flashing LED to attract attention should you be unable to hear the sound.

LINK / PROGRAMME DEVICES

Should you need to re-link the Video Doorbell to the Chime Receiver or any other MIP System Chime Receivers then follow the instructions below:

Note: for easy programming, keep the bell push and chime unit close together. This saves time and effort.



1. On each chime unit, press and hold the chime replay ▶ button for 10 seconds. An audible beep beep will be heard. The chime unit is now in a waiting mode for 15 seconds to link the transmitter



Press the bell push on the Video DoorBell. An audible BEEP will be heard again to advise the bell push or transmitter has been linked successfully.



3. To exit programming mode, press the chime replay ▶ button again or wait several seconds until a beep beep is heard. The link process has now completed.



Press bell push or activate transmitter to trigger the chime unit sound.

If multiple receivers are being used, then each receiver must be programmed to the corresponding bell push individually.

Also refer to individual device manual for accessories before linking.

TROUBLE SHOOTING

Q1: Does need a DC Power supply?

A1: No, it is 100% wireless. It is powered by a 3.7v 3900mAh Li-ion battery. It can also be powered by a micro USB cable using a 5vDC 2A supply.

Q2: How long does it last on a single charge?

A2: Up to 240 days depending on WiFi strength and weather conditions.

Q3: Does it support remote live streaming?

A3: Yes, but it needs a strong network connection.

Q4: How many viewers can watch video at the same time?

A4: Three users can view at the same time, one user can speak.

Q5: Is the video secure?

A5: It uses P2P communication technology, so no video or picture is stored in a cloud. There is an encrypted tunnel for transfer between the camera and your smart phone.

Q6: Which smart phone version does the App support?

A6: The App supports iOS 9.0 and above, Android 5.0 and above.

Q7: I can not receive a video call.

A7: Restart the App and reboot your smart phone.

Q8: What do I do if I forget the password?

A8: Factory reset the camera (press reset button for more than 3 seconds. You will hear a sound and see the indicator LED blinking red). You need to add new camera again.

FAQ for CHIME RECEIVER

QUERY	SOLUTION
No blue light on the bell push when pressed.	Check the battery is inserted is correct polarity and is not dead.
No sound when bell push is pressed, bell push illuminates, and Tune sounds when I press chime	Check that switch settings inside the bell push are on default.
replay on chime unit.	Try to re-link the bell push to the receiver by following the section on link/programme devices.
No sound when bell push is pressed, bell push illuminates, and no tune sounds when I press chime selection on chime unit.	Ensure mains switch is plugged in and switched on at the wall.
Chime unit is activating every few minutes.	Check the bell push switch has not been broken or is sticking or there is water inside the bell push

For further assistance and troubleshooting or on the range of MIP System™ products visit www.doorbellsolutions.com or contact customer services.

CLEANING AND CARE

Wipe chime unit and bell push with a clean soft lint free cloth to remove dirt and dust.

O DO NOT

• Do not use abrasives, detergent or solvent on any surface.

WEEE/ENVIRONMENTAL PROTECTION



■ DISPOSAL OF ELECTRICAL AND ELECTRONIC EQUIPMENT

Do not dispose of this product with household waste. For the proper treatment, recovery and recycling please take this product to the appropriate waste collection point. If you are unsure where this may be, please contact your local authority. Improper disposal may be harmful to the environment.

MIP™ ACCESSORIES

Available through all good stockists! See also leaflet included in this pack.

TRANSMITTERS

RECEIVERS



BELL PUSH

Ideal for additional doors



PLUG-IN CHIME UNIT

For extra rooms around the house



PIR MOTION SENSOR

For Garages, Hallways, Driveways or Retail Shops



DIGITAL MP3 CHIME UNIT

Personalise messages or upload vour favourite music tunes



MAGNETIC SENSOR

For Windows, Conservatory or Vestibule Doors, Retail Shops



PORTABLE CHIME UNIT

For Windows, Conservatory or Vestibule Doors, Retail Shops



WIRED LINK MODULE

For making wired bell systems wireless or using ornate metal bell pushes.



SIGNAL BOOSTER

Extends range by additional 150m, perfect for large properties. Can be silent or play tunes.

© LLOYTRON CUSTOMER SERVICES

If you have any queries about this product then please contact Lloytron Customer Services online at:



www.lloytronhelpdesk.com

To find out more about Lloytron MIP System products, visit www.doorbellsolutions.com

WARRANTY

An additional manufacturer's warranty is not provided with this product. If the product develops a manufacturing fault in any way, then under Statutory Rights you must stop use and return it to the retailer in which it was purchased.

