## 720P HD Wireless **Security Camera**

# OWNER'S MANUAL

Visit our website at www.emersonradio.com

UNAUTHORIZED MODIFICATIONS TO THIS DEVICE COULD VOID MANUFACTURER'S WARRANTY

## 1. Packing List Camera and Base Stand USB Cable USB Power Adapter 2 Screws and 2 Anchors 2. Device Overview Camera Lens Indicator Light 🚄 Support Base Stand SET Button (Press 'SET utton by the reset pin Micro SD Card Slot Microphone Power Port Hanging Holes

## Please refer to the chart below for information about the

Red indicator remains	Indicates that power failure or network not connected.
Red indicator flashes	Indicates that camera is connecting to network.
Green indicator flashes	Indicates the router connected successfully (no Internet).
Green indicator remains	Indicates the camera is connected to server and working well.

## 3. Create and Login to Your Account

or Google Play Store.

3.1 Download and Install the app from the App Store

. Open the App Store(for iPhone) or Google Play Store(for Android™Phone).

. Search "Emerson Home Cam" App and install.

Note: Compatible with IOS 9.0 or above (for iPhone) or Android™4.4 or above (for Android™ Phone) Please refer to the operating system requirements as specified on the App Store or Google Play Store

### 3.2 Create Your Account and Login

- . Tap the "Emerson Home" icon to open the app.
- Tap "Register" and follow the in-app instructions to create your account (Valid e-mail address in required).
- If you didn't receive e-mail for the verification code. please check your junk mail folder or tap "Get code"
- if necessary. If you are having trouble please contact our

Note: To protect your privacy, the camera is designed for 1 account only. If you want to share the camera access with your family or friends, you may (1) register with the e-mail and password that can be shared; or (2) share your paired camera to the others while their permission levels are lower (Please refer to Section 5 on page 10 for details).

for approx. 50 hours recording loop

range of the Wifi network. Keep the camera distance

from Wifi router less than 40ft indoors and 65ft

2. Ensure that SSID and password of Wifi contains

### 4. Camera Setup

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Before starting the setup process, please make sure your phone is connected to the same 2.4GHz Wifi network that

### you will be connecting your camera to. Option 1: Add by Scanning the QR Code on the Camera.

Login to your account. Select "Remember password" Tap "Add Device" → Tap "Scan QR Code on Camera".

Customer Support at <u>1.800.898.9020</u>

your desired network, tap "tap here to search" to search. Enter your Wifi password then tap "Confirm".

2. The Wifi network shown should be the same as the

network that your phone is connected to. If this is not

3. Press the "SET"key using the reset pin provided for 1-2 seconds Then you will hear a beep and red indicator flashes.



4. Tap the QR scan icon 📒 to scan QR code on bottom of

tap"Next".

ID : Scan

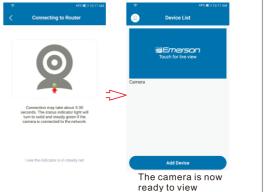
Device name : Camera

Add Device

camera. Change the device name if necessary and then

Connection may take about 5-30 seconds. The status indicator light will turn to solid and steady green if the camera is connected to the network.

you hear 2 beeps, select "Sound Confirmed"



5. When your phone shows a QR code, place QR code 7. Tap the device to enter the real-time monitoring interface. 4-8 inches (10-20cm) away from camera to scan. When



### Option 2: Add by Wifi

 Tap "Add Device" → Tap "Add by Wifi". 2. The Wifi network shown should be the same as the network that your phone is connected to. If this is not your desired network,tap "tap here to search". Enter your



3. Press the "SET" key using the reset pin provided for 1-2 seconds Then you will hear a beep and red indicator flashes.



4. Tap the QR scan icon = to scan QR code on bottom of camera. Change the device name if necessary and then tap"Next".



Step 2: Successfully connecte Tap here if failed to connect after 2 min The camera is now ready to view

5. Pairing process takes about 1-2 minutes. Please wait

until the status indicator light turns to solid and steady

green. Tap the device to enter the real-time monitoring

### 5. Add Camera for Multi-Users

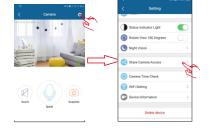
For security and privacy purpose, the camera is designed for one administrator account. Below are the ways to share a paired camera to the others

### Option 1: Share Your Account Information The number of the login terminals is unlimited. Your family or friends can access to your camera with the same

They can also change the settings.

## Option 2: Generate a QR Code for Sharing the Camera

. Tap the "Setting" icon on the top-right corner → Tap "Share Camera Access"



Ask the invitee to open the "Emerson Home Cam"App and login to their accounts. Tap "Add by Sharing Access" and scan the QR code on your phone.



the settings.

Touch the image in the device list to enter the real-time viewing interface.





### 6. Real-Time Viewing



View photos and videos saved in micro SD card.

Snapshot pictures and videos taken in app will be saved in smartphone.

the micro SD card. Files on mirco SD card will be overwritten when full, the oldest file will be overwritten

. Motion Detection Settings: On/Off, sensitivity level and

Camera On/Off Switch.

 Micro SD Card Manual Record. 5. Album: Stores videos and photos.

Rotate View 180 degrees: Set "ON" for rotation of view with 180 degrees. You may set this function if the camera

8. Technical Specifications

Camera Resolution | 1280x720

peration Voltage DC 5V 1A

Operation Humidity 15% ~ 85% RH

Unit Dimensions (WxDxH) 3.2" x 3.2" x 4.7" (80mmx80mmx118 mm

Operation Temperature 14~122° F

Image Sensor

Viewing Angle

Recording Media

Pictures and videos by motion detection will be saved in

detection area selection

. Camera Microphone On/Off Switch.

6. Status Indicator Light: On/Off selection for the status indicator light.

90° Diagonal, 69° Horizontal ±5° Error message Maximum 64GB Micro SD Card

. Add device with the same login information as the account who has already paired the "Device Already device (refer to option 1 of Section 4). Added" appears.

Since the camera is designed for one

options for this situation.

administrator account. This error message

will appear if the camera has been paired

already with another account. There are 3

2. Ask the user of the paired account to share the camera access to you (refer to option 3 of Section 4). With this method, you can not change the setting of the camera.

. Unpair the device with the existing account In device setting, select "Delete device"). Press the RESET button on the camera for 5 seconds until you hear a beep. Then follow the steps in Section 4.

Indicates that power failure or network is network is not connected. . Ensure that the password of Wifi is correct. Red indicator . Ensure that the network connects to light remains.

. Ensure that the camera is located within

### If you have trouble connecting to a server check firewall settings or try another network

### 10. Useful Information

Error message

"Server unrea-

 Suggest using qualified micro SD card to avoid incompatibility. Format micro SD card before using.

Movement detection: when movement is detected within the scope of camera, the camera will record video and take photos automatically. Videos and photos will be saved in micro SD

the device of your camera. . If the camera is deleted by the administrator account, it will be

. Remote monitoring: after the camera is connected to internet successfully, you can view with app anytime and anywhere. The camera can work on a personal hotspot (2.4GHz) connection to a cellular capable iPad or mobile router.

the device is higher than the set value, audible alarm will be activated on cell phone (once every 2 minutes). Note: Temperature alarm not available if the product does not have the temperature control function. Only support the special characters in English mode,

## 11. FCC Statement and Safety Warnings

peration is subject to the following two conditions:

2) This device must accept any interference received including interference that may cause undesired

by the party responsible for compliance could void the user's authority to operate the equipment.

the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures: reorient or relocate the receiving antenna increase the separation between the equipment and receiver, connect the equipment into an outlet on a circuit different from that to which the receiver is connected, consult the dealer or an experienced radio/TV technician for help.

subjects closer than 20 cm (8").

RE WARNING STATEMENT:

Installation of this device must not be readily accessible to human

vour warranty.

These device is intended to be used indoors only. It is not water resistant. To prevent fire or shock, do NOT attempt to power this unit if it is damp. Emerson Radio Corp. warrants this product to be free from

SAFETY ADVISORY & WARNING:

CAUTION: must carry out repair work.

BEFORE plugging in the power plug. Failure to do so may result in electrical damage to the unit and may void the warranty.

> nov/proposition-65/proposition-65-list) This unit must NOT be used in or near an open

Powering up a device with water inside could be potentially hazardous and cause fire or a spark Never use the device in a wet environment

1) If the unit is placed in water, water may enter the unit and void

3) Periodically clean the unit with a soft moist cloth. Do **NOT** use any oily solvent or chemicals for cleaning

"manufacturing defect") for a period of one (1) year from

Repair service for one (1) year from date of original

In the event the product must be returned to Emerson:

freight costs to receive their same unit back.

not be provided without dated proof of purchase)

To Receive Authorization to Return a Defective Item please

contact Emerson Customer Service at 1-800-898-9020 or at

http://www.emersonradio.com/service/return-policy. Have your Model number, Serial Number and dated Proof of Purchase

Pack the unit in a well-padded heavy corrugated box. Please

insure the item is well padded to avoid damage while in transit

Enclose your check or money order payable to Emerson Radio

in the amount of \$10 to cover return shipping and handling costs.

Enclose a note with your name, address, phone number, Return

Authorization number and brief reason for returning the unit.

Enclose a copy of your proof of purchase (warranty service will

Ship the unit prepaid via UPS or parcel post (SHIP INSURED

back to our facility. If the item incurs damage, it will NOT be

replaced and the consumer will be responsible for return

purchase at no charge for labor and parts.

date of original purchase in, and if used in the United States.

Should service be necessary under this warranty, Emerson will

provide the following at our Return Repair Facility provided the

manufacturing defect is verified along with the date of purchase:

PRODUCT USE AND PROTECTION: Read and follow all instructions. Use only as intended.

Read and follow all instructions. Use only as intended.

Do NOT open to repair. A qualified technician ATTENTION: Do **NOT** power up while the unit is damp. Towel dry the unit AND make sure all connections are dry

This product may contain chemicals listed in California Proposition 65 (https://oehha.ca.

heat source or excessive heat. ATTENTION: Do NOT dispose of in a landfill. Contact a certified recycling agent to dispose of the unit.

### You should never

Never power the unit if you suspect water has entered the device

### Never attempt to fix this device. CARE, MAINTENANCE, & PRECAUTIONS:

Do NOT use or store the unit in places with high temperature.

4)Power the unit to an AC outlet using the AC-to-USB Adapter 5V, 1A and the USB cord provided.

### NOTE This warranty does not cover: 12. LIMITED WARRANTY a) Damage to equipment not properly connected to the product.

 Cost incurred in the shipping of the product to and from Emerson's Return Facility (c) Damage or improper operation of unit caused by customer manufacturing defects in original material, including original parts, and workmanship under normal home use and conditions abuse, misuse, negligence or failure to follow operating

> the product. (d) Ordinary adjustments to the product which can be performed by customer as outlined in the owner's manual.

(g) Damage to product if used outside the United States.

instructions (including cleaning instructions) provided with

(e) Signal reception problems caused by external antenna or cable systems. (f) Products not purchased in the United States.

THIS WARRANTY IS NON-TRANSFERABLE AND APPLIES ONLY TO THE ORIGINAL PURCHASER AND DOES NOT EXTEND TO SUBSEQUENT OWNERS OF THE PRODUCT ANY APPLICABLE

IMPLIED WARRANTIES, INCLUDING THE WARRANTY OF MERCHANTARII ITY ARE I IMITED IN DURATION TO A PERIOD OF THE EXPRESSED WARRANTY AS PROVIDED HEREIN REGINNING WITH THE DATE OF ORIGINAL PURCHASE AT RETAIL AND NO WARRANTIES WHETHER EXPRESSED OF IMPLIED SHALL APPLY TO THE PRODUCT THEREAFTER EMERSON MAKES NO WARRANTY AS TO THE FITNESS OF THE PRODUCT FOR ANY PARTICULAR PURPOSE OR USE THE EXTENT OF EMERSON RADIO CORP'S LIABILITY UNDER THIS LIMITED WARRANTY IS THE REPAIR OR REPLACEMENT PROVIDED ABOVE AND, IN NO EVENT, SHALL EMERSON RADIO CORP'S LIABILITY EXCEED THE PURCHASE PRICE PAID BY THI PURCHASER OF THE PRODUCT, UNDER NO CIRCUMSTANCES SHALL EMERSON RADIO CORP. BE LIABLE FOR ANY LOSS. DIRECT, INDIRECT, INCIDENTAL, SPECIAL, OR CONSEQUENTIAL DAMAGE ARISING OUT OF OR IN CONNECTION WITH THE USE OF THIS PRODUCT. THIS WARRANTY IS VALID ONLY IN THE

THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS HOWEVER YOU MAY HAVE OTHER RIGHTS WHICH MAY VARY FROM STATE TO STATE, SOME STATES DO NOT ALLOW

LIMITATIONS ON IMPLIED WARRANTIES OR EXCLUSION OF

CONSEQUENTIAL DAMAGE. THEREFORE THESE

RESTRICTIONS MAY NOT APPLY TO YOU.

### 10-01-1402A

The serial number can be found on the nackage. We suggest that you record the serial number of your unit in the space below for

### Model Number: ER108003 Serial Number:

@Emerson... FOR ADDITIONAL SET-UP

PLEASE CALL 1-800-898-9020 FOR CUSTOMER SERVICE PLEASE E-MAIL TO

> OR WRITE TO: Emerson Radio Corp Consumer Affairs Dept. 35 Waterview Blvd

OR OPERATING ASSISTANCE

internet@emersonradio.com

Emerson Part No.ER108003-20180917-00 -21-

no special characters. Modify the SSID and Wifi 2. Video Recording: Tap to start video recording, tap it again password with English characters only. range of the Wifi network. is ceiling mounted. e.g. @. #. &. \*. -. {, }. -. =. +. /. ?. (, ). Do not support to stop recording. Video will be saved in smartphone. ailed to set 3. Ensure that SSID and Wifi password contains Night Vision Selection ndicates that connection to server failed other special characters such as %, \, <, > . **Resolution:** Tap to switch the resolution between SD 16 or less characters. 9. Share Camera Access: Refer to section 5 for details. . When this device has a crash fault or other abnormal Ensure that SSID is broadcasted (standard definition) and HD (high definition) for the Ensure that Wifi signal is strong enough 10. Camera Time Check: Calibrate the time if necessary conditions affecting the usage, it is recommended to unplug Ensure that the DHCP is enabled on router. real-time video Green indicator 11. Wifi Setting. and bandwidth is enough for connection and restart; Or press SET button for 5 seconds to restore Ensure that Wifi encryption method is 4. Camera Setting: Tap the icon to enter setting interface ight flashes Move the device near to the Wifi hotspot or 12. Device Information factory settings. Please follow the steps to reconnect to the WPA2-PSK/WPA-PSK or AFS (Section 7 on page 13) increase the bandwidth. Ensure that your phone is connected to 2.4GHz Sound ON/OFF: Tap to mute and restore audio. . Ensure that camera is not under . To change the administrator account for the device, please Ensure that there is no MAC filter on router or 6. Speak: Press and hold the icon to transmit voice to the interference with other 2.4GHz signal. add MAC address to router whitelist. unpair the device with the existing account (In device Rehoot the router. Security settings and setting, select "Delete device"). Press the RESET button Please contact our Customer Support . Snapshot: Snapshot real-time time pictures and save the encryption method of Wifi password should not creating your on the camera for 5 seconds until you hear a beep. The users can access the camera but can not change at 1.800.898.9020 be set "auto-select" account and login Then follow the steps in Section 4. pictures in smartphone.

. Share your camera to your family or friends: Share QR code of deleted from the shared accounts automatically.

. Temperature alarm: In case that the temperature detected by

This device complies with Part 15 of the FCC Rules. This device may not cause harmful interference, and

Did you hear a "beep" sound?

Sound Confirmed

WARNING: Changes or modifications not expressly approved

NOTE: This equipment has been tested and found to comply with

and obtain a tracking number).

with you when you call.

UNITED STATES OF AMERICA.

Parsippany, NJ 07054