USER INSTRUCTIONS & FAQS

# SRCAMV6.5 Super Cam
# 20 M Wireless Inspection Camera

THE SMARTER WAY TO INSPECT

**Contents** ..... 3

**Start-up guide** ..... 4

**Super Cam features** ..... 5

**Super Cam App** ..... 6

- Buttons Configuration ..... 6

- Manual/Auto Focus ..... 6

- Brightness ..... 6

- Pinch Zoom ..... 6

- Saving Pictures/Videos ..... 7

- Settings ..... 8

- Icon Options ..... 9

**Charging the Super Cam** ..... 10

**Connecting the Super Cam to multiple devices** ..... 11

**Specifications** ..... 12

**Warranty** ..... 13

**FAQs** ..... 14

## CONTENTS:

1. Carry Case
2. Type C Charging Cable
3. Super Cam Wireless Inspection Camera
4. Super Rod Flexi
5. Super Rod Gooseneck
6. Super Rod Tuff Hook
7. Adaptors
8. Male Gender Changer
9. Super Magnet
10. 1m Telescopic Stick

**For more information visit www.super-rod.co.uk/supercam**

**DOWNLOAD THE SUPER CAM APP:** Scan the QR Code to get the App or search for Super Rod

GET IT ON Google Play

**Requires Android V6.0 or later**

Download on the App Store

**Requires IOS V11.2 or later**

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On first use you need to give the App access to the gallery of photos and videos on your device to be able to allow you to save photos and videos.

**CONNECT TO YOUR SUPER CAM CAMERA:** First unscrew the red cap at the back of the camera. Turn the power switch on. Once on, the dot should be green.

Ensure the camera is charged, the on button has been pushed to the right and that the green light is on.

Turn on WiFi connection in your Settings on Apple devices or Connections on your Android devices

Click on WiFi and search for “Super Cam xxxxxx” on the WiFi list (no other WiFi network is needed)

# SUPER CAM FEATURES

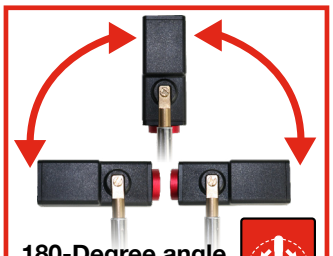
Connect the Super Cam to any smart device and capture data. Work safer and smarter by streaming high resolution video to your smart device in real time.

- Speed up visual inspections
- Accurate inspection reports/quotations
- Easier fault finding
- Safe working in hard-to-reach places
- Time-saving cable installation

## • INSPECT • ROUTE • CAPTURE DATA • WORK SAFE

Compact and light design

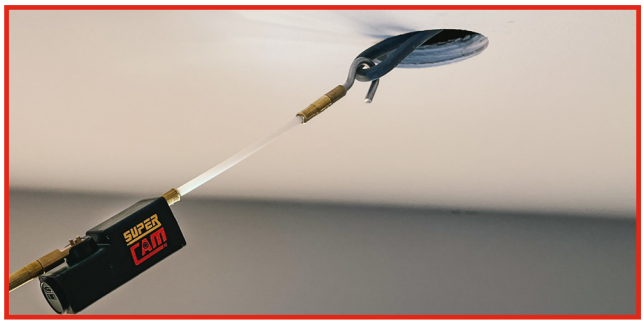
6 Adjustable bright white LEDs



180-Degree angle adaptor

CONNECT TO YOUR SMART PHONE OR TABLET

Includes 1m telescopic stick



**Wireless range up to 20m**
- In line of sight

**Always up viewing mode**
- When the camera rotates, the image stays the right way up (when selected in settings)

**60 min fast charge**
- Fully charged in 1h with Type-C USB quick charge

**Auto/manual focus**
- Long press icon for manual adjustments

**Non-contact voltage detector**
- Audio & visual alert, 50V-1000V AC

**IP67 dustproof and waterproof**
- Only when back cap is securely fastened

**Built-in WiFi hotspot**
- Provides a high resolution live stream up to a 20m range

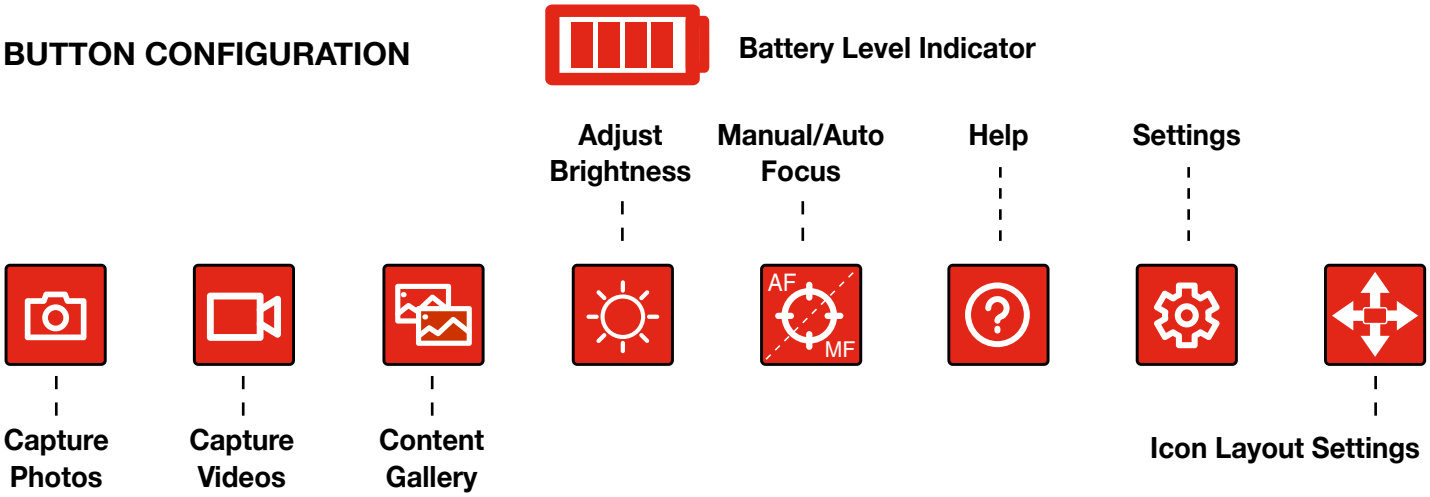
**Record video with sound**
- Accurate inspection reports for your customers

**Digital pinch zoom**
- Increases visibility and precision on inspections



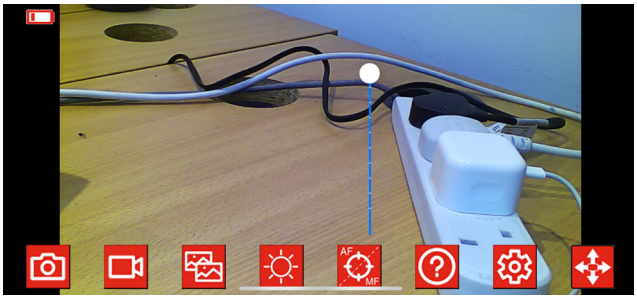
**For more information visit www.super-rod.co.uk/supercam**

## BUTTON CONFIGURATION



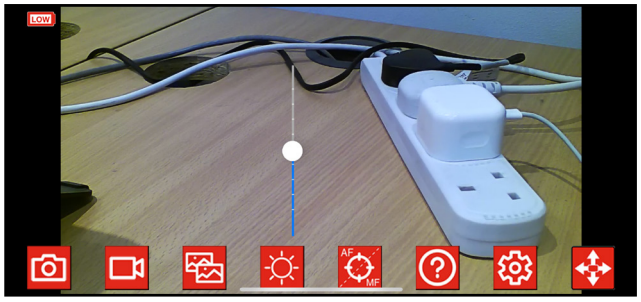

## AUTO/MANUAL FOCUS

Tap the AF/MF icon on your Super Cam app to adjust the focus. Alternatively, long press on the AF/MF icon and adjust the focus with a slider for detailed close-up viewing.



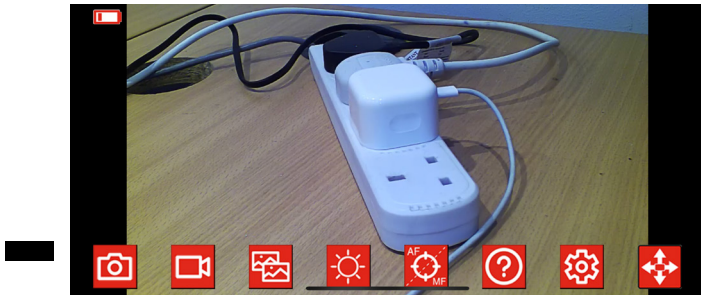
## BRIGHTNESS

Tap the Brightness icon on your Super Cam app to adjust the lighting. Alternatively, long press on the icon and adjust the brightness up or down with a slider.



## PINCH ZOOM

Use 2 fingers to use the digital zoom to bring your image closer.

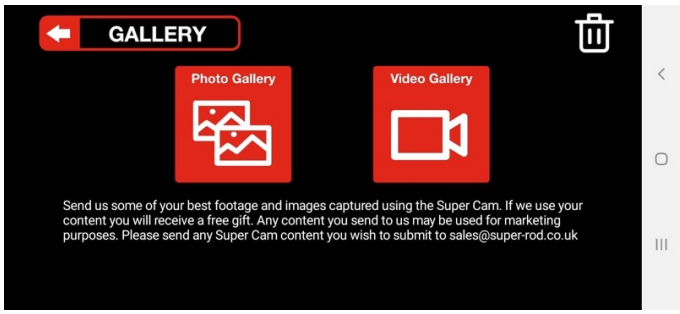


## SAVING PICTURES/VIDEOS

Tap the Camera icon to take a picture.

Once you have taken a picture you can either save it or delete it and start again if you decide you want to take a different one. If saved, the picture will be stored in both your Super Cam app photo gallery and the camera roll from the device you are using.

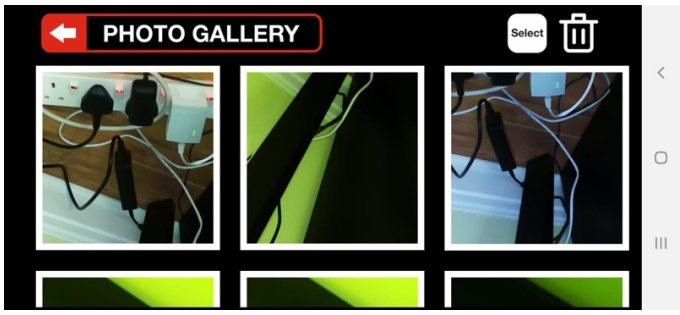
Tap the Video icon to take a video



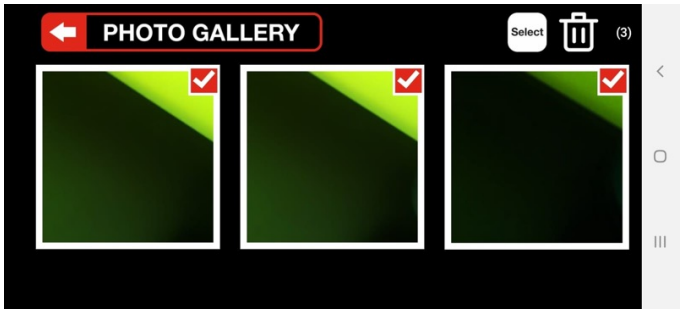

The video will be saved in your Super Cam app video gallery automatically as well as the camera roll from the device you are using.

### Photo Gallery

Tap on the Photo Gallery icon to access all images taken with your Super Cam.

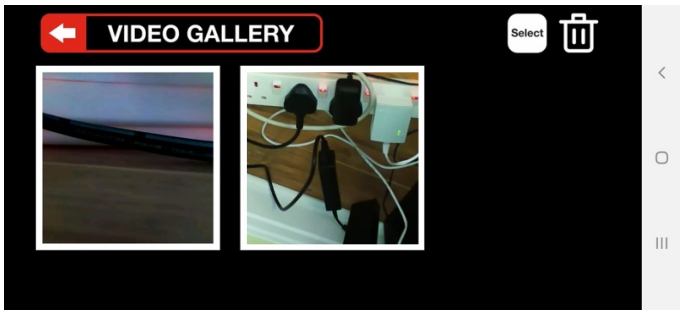



To view an image, tap on it.
To delete and image press 'select' and tap on the image(s) you want to select then press delete.

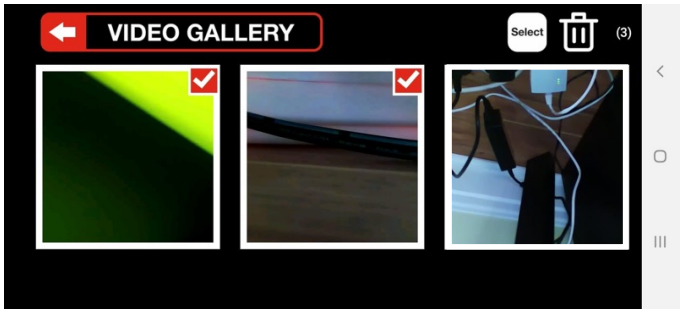



### Video Gallery

Tap on the Video Gallery icon to access all footage taken with your Super Cam.




To view a video, tap on it.
To delete and image press 'select' and tap on the video(s) you want to select then press delete.




# WIN!

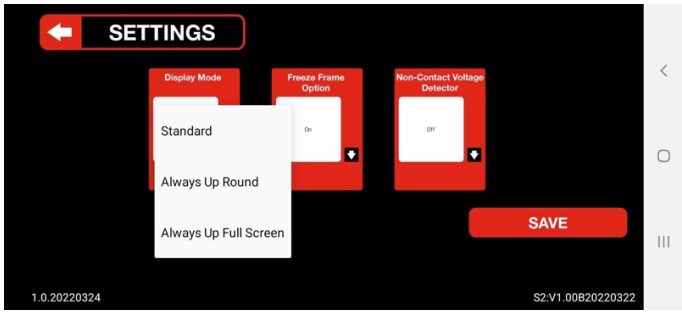
For a chance to receive a gift send us your best footage and images captured using the Super Cam. If your content is shared then we will send you a gift. Any content you sent us can be used for marketing purposes. Send your content to sales@super-rod.co.uk

## SETTINGS

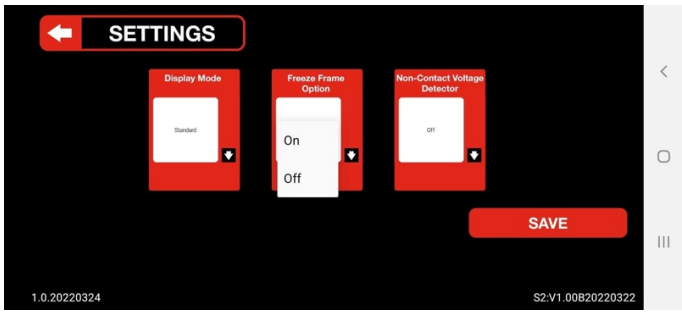
The Settings screen allows you to do the following: Change the Display Mode from Standard to Always up Round or Full Screen.

• Standard Mode: the image on the screen rotates as the camera rotates

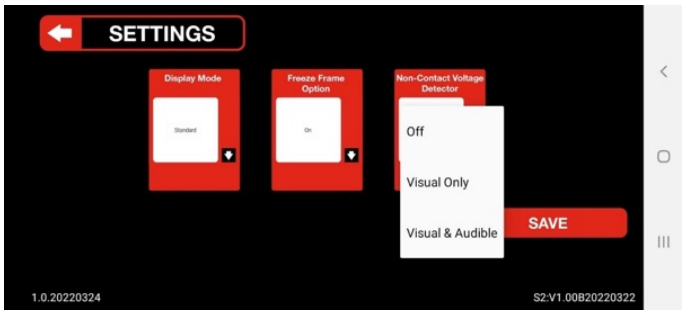
• Always up Mode (either Round or Full Screen): the image on the screen remains the right way up on the app display, regardless of the camera's orientation



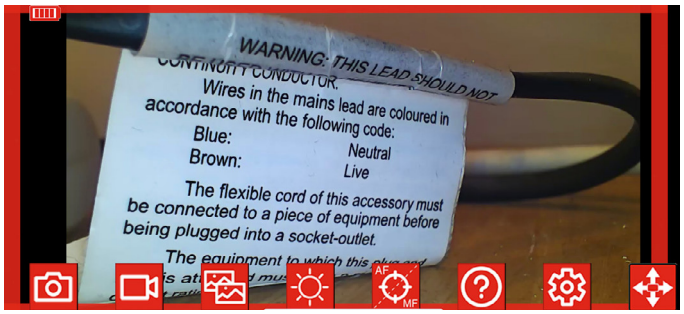

Change the Freeze Frame option
• On: this will allow you to have a choice to save the image or not when taking a picture
• Off: the image you have taken will save automictically



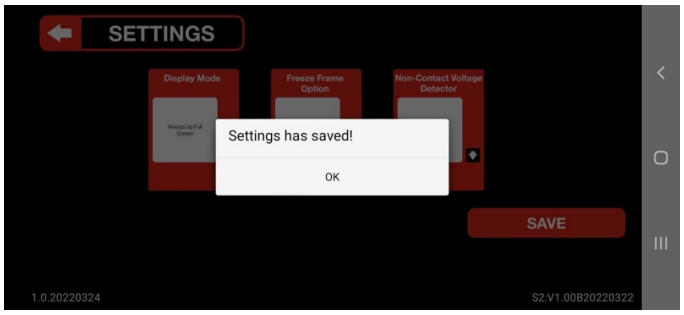

Change the settings for the Non-Contact Voltage Detector
• Off: The Voltage detector is deactivated
• Visual Only: Red light around the image on our Super Cam app



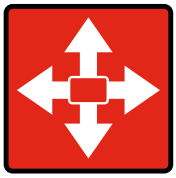

• Visual & Audible: Red light around the image on your Super Cam app as well as a beeping sound



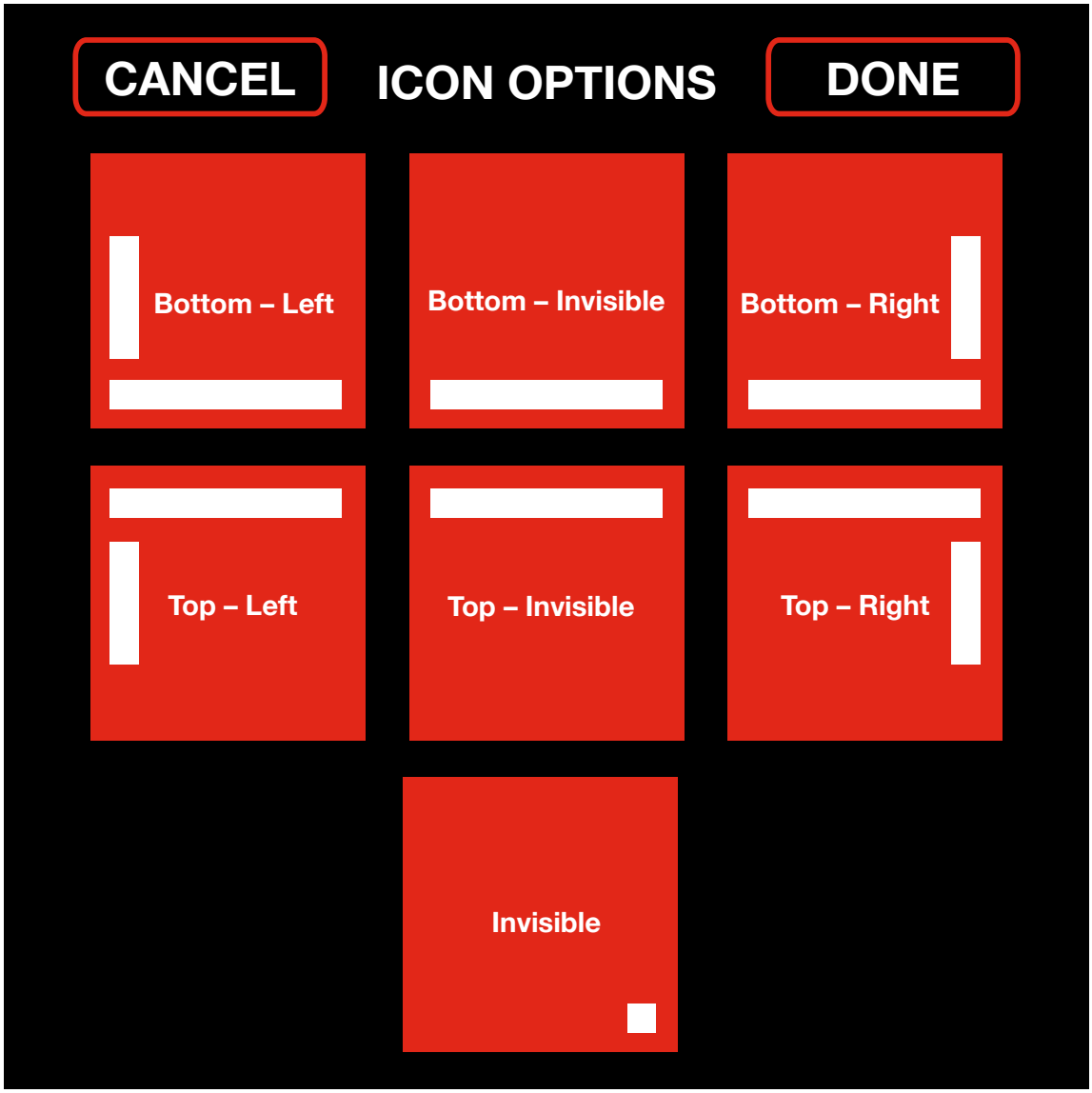

Make sure you save once you have changed the setting.

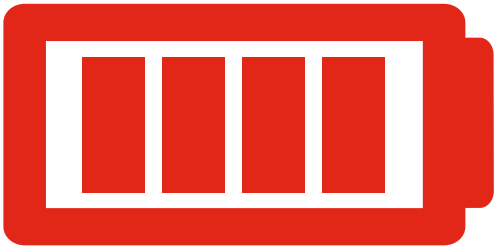


## ICON OPTIONS



Press long on the Icon Options icon to choose the position of the icons





A Type-C USB Charging Cable is included in the Super Cam kit. The Super Cam features a fast-charge allowing you to charge it fully in an hour.

The charge is indicated on the top left of your screen while using the app

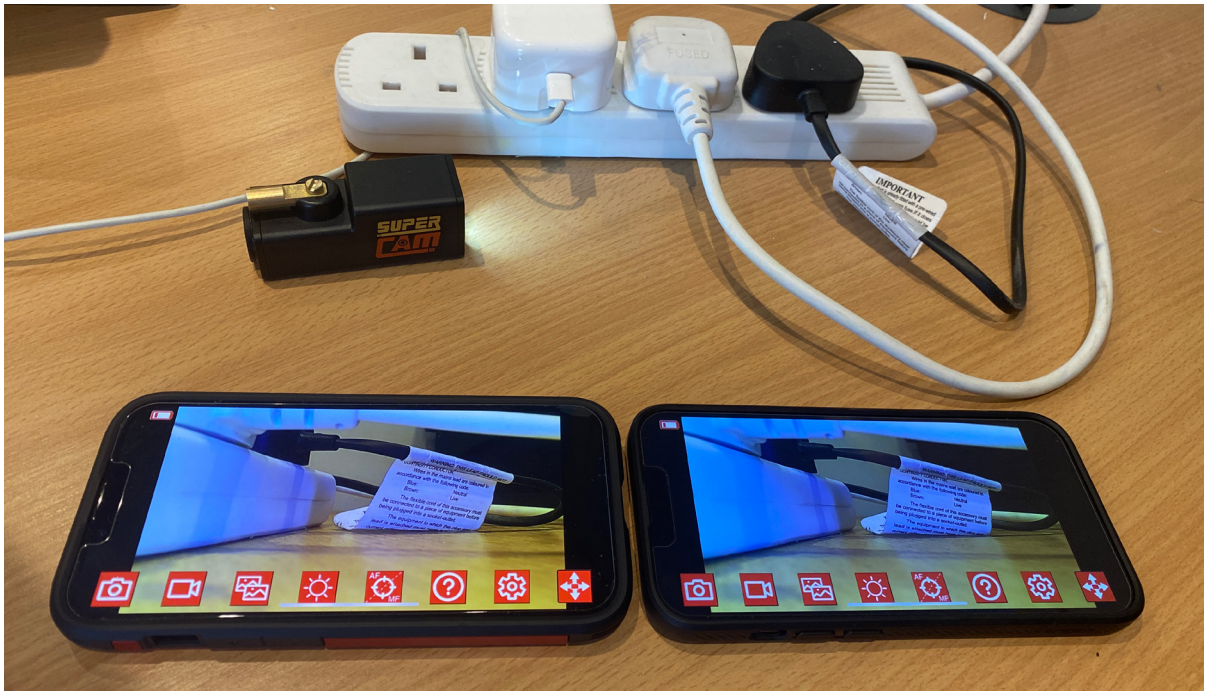
**Green light when in use.**

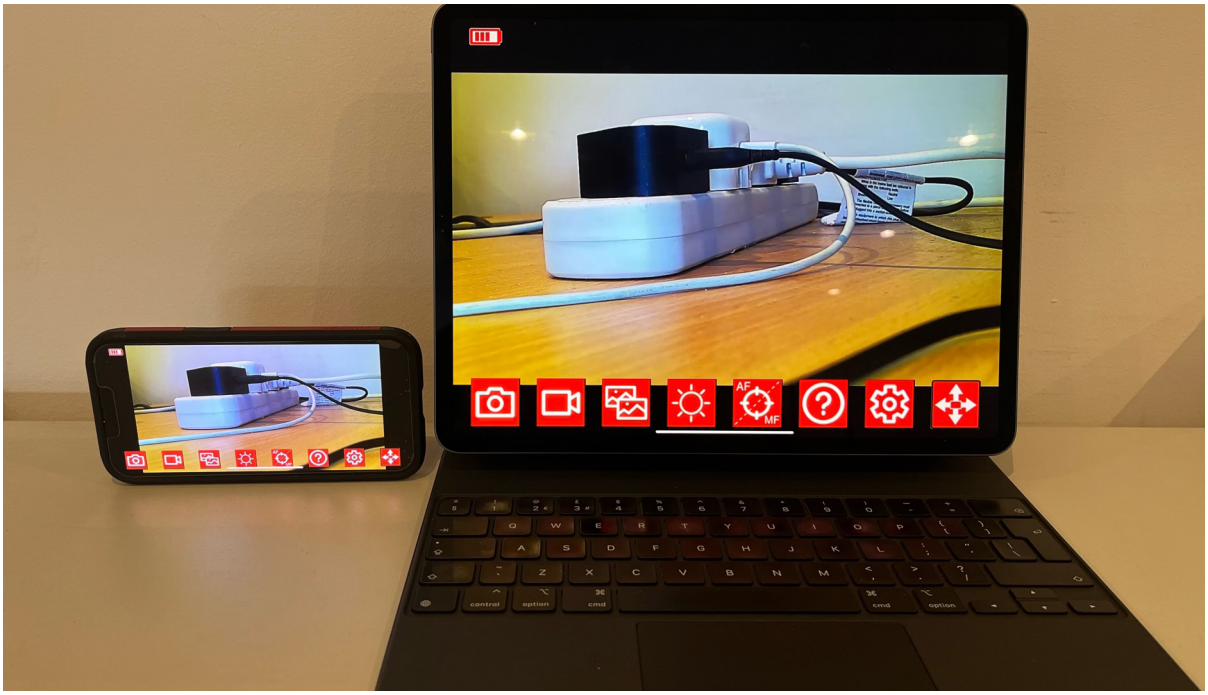
**Red light when it's charging**

**Blue light when it's fully charged**

Connect your Super Cam wirelessly to multiple devices at the same time allowing users not in same location to use the same Super Cam. Users will be able to view the same thing and control the features directly on their device.
To connect multiple devices to the Super Cam:
Turn on WiFi connection in your Settings on Apple devices or Connections on your Android devices
Click on WiFi and search for “Super Cam xxxxxx” on the WiFi list (no other WiFi network is needed)

Note: There is no limit of numbers of devices connected to the same camera, but the more devices connected the higher latency. For better users’ experience two devices is recommended.



| SRCAMV6.5 - Super Cam Wireless Inspection Camera Specifications | |
|---|---|
| Wireless Range | up to 20m |
| Frequency | 2412-2462MHz |
| Camera Resolution | 720p (1280 x 720) for both live and recorded videos |
| Operating Time | approx 90 mins (LEDs full) to 105 mins (LEDs off) |
| Charging Time | 60 min fast charge |
| Viewing Angle | 33 Degrees (Horizontal) |
| Charge Port | USB Type C |
| Battery Capacity | 650mAh |
| Battery Type | lithium polymer |
| Operating Temperature | 0 degrees to 35 degrees Celsius |
| Storage Temperature | -20 degrees to 45 Degrees Celsius |
| Charge Voltage | 5V DC |
| Non-Contact Voltage Detector Sensitivity | best sensitivity 150 voltage AC and above - CATIII 600V |
| Non-Contact Voltage Detector Sensor Range | 50V-1000V AC (Approx) |
| Adjustable bright white LEDs | 6 white - control functionality via the app (off, 25%, half, full) |
| IP67 | dustproof and waterproof with back cap on |
| Built in right angle adaptor | 180 degrees |

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:
(1) this device may not cause harmful interference, and
(2) this device must accept any interference received, including interference that may cause undesired operation.
FCC RF Radiation Exposure Statement Caution: To maintain compliance with the FCC's RF exposure guidelines, place the product at least 20cm from nearby persons.
NOTE: This equipment has been tested and found to comply with 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.

The Super Cam warranty covers defects in materials and workmanship for a period of 2 years after date of original retail purchase.

At its option, Super Rod will repair or replace, any product which fails to conform to this warranty. This warranty does not apply to damage from alterations, abuse, misuse, lack of maintenance, or normal wear and tear of the product.

This warranty explicitly does NOT cover cut or deliberately damaged tape, rust or corrosion or foreign material, cracked or broken cases, or bent hooks or bent/missing accessories.

Please email sales@super-rod.co.uk, or simply return your Super Cam your place of purchase with proof of purchase.

Important Information – Li-Ion Batteries
The Super Cam camera contains a Li-Ion battery. For optimal battery life, do not store the camera while the battery is flat, do not store the camera in temperatures of over 35°C (95°F) and if the camera is not being used, top up the charge every 6 months.

**I can't connect or see the camera when I search on Bluetooth?**
The Super Cam has a built-in WiFi hotspot. No other network is needed, and the camera does not connect via Bluetooth. Refer to the start-up guide on page X to connect the Super Cam to your device.

**Can I use the camera underground, underwater or inside a conduit?**
The Super Cam is IP67 dustproof and waterproof only when back cap is securely fastened. However the Super Cam will not work underground, underwater or inside a metallic conduit as the WiFi signal will be blocked.

**How long does the battery last?**
The Super Cam will give you up to 90 minutes of use, with the LEDs on full brightness and 105 minutes of use with the LEDs off, before it needs recharging.

**What does the rear LED indicate?**
Green light when in use.
Red light when it's charging
Blue light when it's fully charged.
Refer to page X for more information.

**I don't use Super Rods can i use the Super Cam with other cable rods on the market?**
Yes the Super Cam comes with two Cable Rod Adaptors that has M4 & M5 threads, these can be used with the Super Cam to fit most Cable Rods sold in the UK & Europe.

**My Super Cam does not reach a wireless distance of 20m.**
The 20m wireless range is an indication of the distance in line of sight and does not take into account any obstructions.

**I can connect to the WiFi, but it won't show an image in the iOS App? It shows an error message Error(100)(Connect the device time out!)**

Go to Settings-> Mobile Data-> Scroll down to find the Super Cam App and turn off to prevent the App trying to use mobile data.

**I can connect to the WiFi, but it won't show an image in the Android App? It shows an error message Error(100)(Connect the device time out!)**

Go to Settings-> Connections-> Data Usage-> Mobile Data only apps-> Scroll down to find the Super Cam App. Turn off background data to prevent the App trying to use mobile data.