# Introduction

Thank you for purchasing the RX2-S v4 professional body-worn CCTV camera system. This guide details how to operate, configure and download data from the RX2-S v4 camera. Please keep this guide for future reference.

# Charging

The camera should only be charged using the cable and charger supplied with your camera. We recommend charging the camera using the supplied charging dock. To charge the camera place the unit into the charging dock with the USB-C cable and plug connected. The charging status LED will come on the green while charging and charge to white once fully charged.

A full charge can take up to 5 hours depending on the camera's batteries current charge state.

Note - It is recommended to charge the camera before use and long periods of storage.

# Functionality



# LCD Screen



# Operation

### 1. Power On

To switch the camera on, short press the power button and the camera will power up in 2 seconds and enter standby mode. Standy by mode is indicated by the green LED next to the lens.

#### 2. Power Off

To power the device down, simply hold the power button for 3 seconds.

### 3. Recording Mode

A) Whilst the device is powered ON, press the 'Video' button on the front of the device to start recording, the blue LED near the lens will start to flash slowly to indicate it is recording. Pres the 'Video' button again to stop recording, the LED will turn back green. The file will automatically save to the internal memory.

B) During recording, you can take pictures using the 'Photo' button. These will not interrupt the recording and will save automatically.

## 4. Picture Mode

Whist the device is powered ON, click the 'Photograph' button to take a photo. The gren LED wil flash with an audible indication 'click'.

#### 5. Audio Recording

Whist the device is powered ON, in standby, short press the 'Audio' button to begin recording audio only. In audio recording mode, the display will show a recording icon with recording time. This wil be indicated by a green flashing LED near the lens. Press the 'Audio' button again to stop recording and return to the standby screen, the audio file will automatically be saved.

#### 6. IR Night Vision

You can manually turn the infrared lights by pressing the 'Night Vision' buton on the side of the camera. In infrared mode, the LCD display will turn black and white, and the infrared lights will come on. The RX2-S v4 by default will automatically switch to infrared when a low light enviornment is detected.

#### 7. Motion Detection

In standby mode, when there is a moving object within the frame of the camera the camera will automatically start video recording and save the file.

#### 8. Important Mark

When video recording, short press the 'Menu' button to mark important files, this will be indicated by a key mark near the top of the LCD display. A marked video wil not be automatically deleted when lop recording is turned on.

#### 9. Deleting Files

You cannot delete any video or audio files saved on the internal memory on the device. You can only format the memory card directly in the menu or conect the device to a PC in order to alter files.

#### 10. Playback

This camera suports playback on the device display. In standby mode, long press the 'Menu' button to enter the palyback interface.

Use the 'Arrow' buttons to select file type, the press the 'OK' button to confirm. Useing the 'Arrow' buttons, select the file you wish to playback and press the 'OK' button. Whilst the file video/audio files is playing, you can pause by pressing the 'OK' button. Once finished, use the 'Menu' button to return to standby screen.

#### 11. Reset

If the camera crashes or stop responding for any reason, it can be reset using the RESET button with a thin pointed object. This can be found the USB flap just above the USB-C port, indicated by a smal 'R'. Please be careful not to use excessive force; you should be able to feel the button being pressed. If you're still experiencing problems, contact support on +44 117 403 1760.

# Software Installation

The latest version of the software for the RX2-S v4 is available on www.rewiresecurity.co.uk/download . Navigate through the downloads menu and find 'Digital Evidence Management Software'. Once downloaded, extract the rewiresecurity.exe file on to your computer's desktop. Once done, follow the steps below to install the camera software.

Note: The RX2-S v4 is not Mac compatible

RX-2	2S – Body Worn Camera	$\bigcirc$
	gital Evidence Management oftware	]

1. Double click the newly downloaded rewiresecurity.exe installation file to start the camera software installation.



2. The application installer will check if the necessary framework is installed on your computer. If you are prompted to install '.NET Framework' please install it before you proceed with the camera install installation. The installation can take a few minutes. Once complete, please rerun the rewiresecurity.exe to proceed.

3. If prompted about an 'unknown application' click Yes/Ok to continue. The camera software will be automatically installed on your system.

You can find a shortcut to the application on your desktop.



# Downloading Data & Configuration

To download recorded data and configure the RX2-S v4 body worn camera please follow the steps below.

1. Connect the camera to your computer while switched OFF using the supplied dock and USB-C cable. Once connected, the camera will switch on and play a start-up tone.

2. Open the 'Rewire Security' software, the software will detect the camera and then you'll be asked to create a password for your Rewire Security software account.

Rewire Security Digital Evidence Management Software					
	Please set an 'Admin' password to proceed.				
	Username admin				
	Repeat New Password				
	English 👻				

3. You will be prompted to enter the camera's password. The default password is 000000. Once entered, click 'login'

Authentication	_	×
Please enter password for 67274-2556	511	
Remember Password		
Confirm		

4. Once logged in, you will be able to access the dashboard which shows the camera connected, it's media storage and settings.



## Downloading Data & Configuration

5. To view the camera media, you will need to first backup the media onto your Rewire Security software by pressing 'Backup'. Once this has completed, a message will display 'Backup Success'.



6. Next, to access the backed up media, click on the 'Videos' tab in the top right of the page. This will show you all media. From here you can edit, export and manage your footage.

							Devices	Adeos admin •
								Clear Filters
					Audio Bitrate (kbps)			
Backup Created 11/05/2021 14:19:54	Record Date 2021/05/11 13:23:41	Duration 00:00:41	Resolution & FPS 1280x720 @ 29.97	Audo Sample Rate 48000 Hz		Backup By admin	Camera Name & ID RX-3 LITE V2 (67274-255611)	

You can access the device settings by click on 'Settings' of the connected device on the device page. You will be prompted to disconnect the device for 5 seconds and reconnect in order to access configuration mode.

Please disconnect the USB cable from the camera. wait 5 seconds then reconnect!

7. Once you have done this, you will be greeted by the settings menu for the connected device. Here you can access the camera settings, time settings and change the password of the device.

Menu	Camera Settings				
Camera Settings	Video Resolution	1280*720 P30 -			
Password	Video Quality	Super Fine			
	Volume	12 👻			
Time Settings	Record Mode	Sound and Video 👻			
	Infrared	MANUAL 👻			
	Record Warning	OFF 👻			
	Loop Record	ON 👻			
	GPS	OFF 🔫			
	Pre Recording	OFF 👻			
	Confirm Load Defaults				

Video Resolution: Set the video resolution the camera records in

Video Segmentation: Set the loop recording intervals.

Loop Recording: Turn on loop record to allow the camera to overwrite recordings when full.

Delay Record: Set a timed delay when pressing record.

Motion Detection: Toggle automatic recording when motion is detected.

Auto Record: Toggle auto recording upon power on.

Important Video Time: Toggle duration of important video mark.

Audio: Toggle auto recording upon power on.

Volume: Adjust camera's built-in speakers volume.

Date Stamp: Toggle date stamp on video and photo recording.

Anti-Shaking: Toggle anti-shaking on video recording.

Image Size: Configure photoa dn recording image size (Default 20M).

Auto Night Vision: Toggle between automatic and manual infrared.

#### Date/Time: Set the time and date.

Auto Power Off: Toggle Auto Power off if device not in use for set time in standby mode.

Screen Saver: Adjust the time of inactivity the device requires before the screen turns off (this doesn't power the device off, only the screen).

Key Tone: Toggle key tone when button is pressed.

Language: Configure device language.

Frequency: Adjust recording refresh rate (50Hz & 60Hz).

Camera ID: Input or change camera ID for indentification purposes.

Change Password: Change device password.

Default Setting: Restore the device to default setings.

Once finished, click 'Save and Exit' to save changes or 'Exit' to close without saving

# Specifications

Recording Quality: 2160p,1440P, 1080P, 720P, 480P (H.265, MPEG4)

Casing: Toughened ABS Plastic casing, Weatherproof IP65 Rated

Memory: 32GB Built-in (Anti Tamper)

Recording time: 480P 13-14 hours 720P 8 - 9 hours 1080P 5 - 6 hours

Charge time: 4 - 6 hours

Connectivity: USB C (Data Download & Charging)

Working temperature: -40°c - 60°c @ max 95% humidity (non condensing)

Dimmensions: 75mm x 57mm x 29mm

Weight: 125G

Compliance: CE, RoHs

Mount Options: Klickfast Dock Ready, Rotating Spring Loaded Clip. Klickfast Garment Mount

Other Features: Time & Date Stamp, Device ID, Audio Feedback, Record Indicator, Auto-Record, Custom Camera ID.

# Notes of use

Always safely eject the camera before disconnecting from Computer.

Always download and backup data between uses.

Never place the camera on or near strong magnetic fields.