

Safie Pocket2 Plus Quick Manual

Safie Inc.



Device

Included Items



*Included items are subject to change.

*The above packaged items are as of June 2023.

Please be sure this is included in the clear pouch.

Specifications

External shape	Height 84mm x Width 55mm x Thickness 30mm
weight	Approximately 180g (built-in battery)
Angle of view	Correction OFF horizontal 102° vertical 57 ° Image stabilization Horizontal 88° Vertical 54° Wide angle correction Horizontal 120° Vertical 86°
Number of pixels	Video 1 million pixel snapshot 2 million pixel
illumination	With white LED
Waterproof/dustproof performance	IP67
operating temperature	-20~50°C
built-in microphone	○
built-in speaker	○
GPS	○
battery run time	up to 8 hours *Theoretical value based on battery capacity and power consumption
Image stabilization function	○
Zoom function	Maximum ×8 (digital zoom)
Communication	LTE/Wi-Fi
Bluetooth	Bluetooth 4.2(HFP/HSP)

1. Slide the lens cover down



2. Press and hold the power button



Power Button



3. When recording starts the icon will turn Blue

Blue : Connected (recording)

Gray : Cutting

Cloud connection status



4. Press the snapshot button to take photos. (2 million pixels)



Snapshot Button

5. Press the FN button once to access the settings screen



FN Button



6. "Long press" the call button or "double press" the button on the headset to initiate calls



Call Button

How to wear (chest clip)

The clip rotates 360°. ,
It will be more secure to install the clips horizontally.



When attaching the clip



Mounting/fixing method (adapter)

You can also use it by fixing it to a tripod or attaching it to a GoPro attachment*.

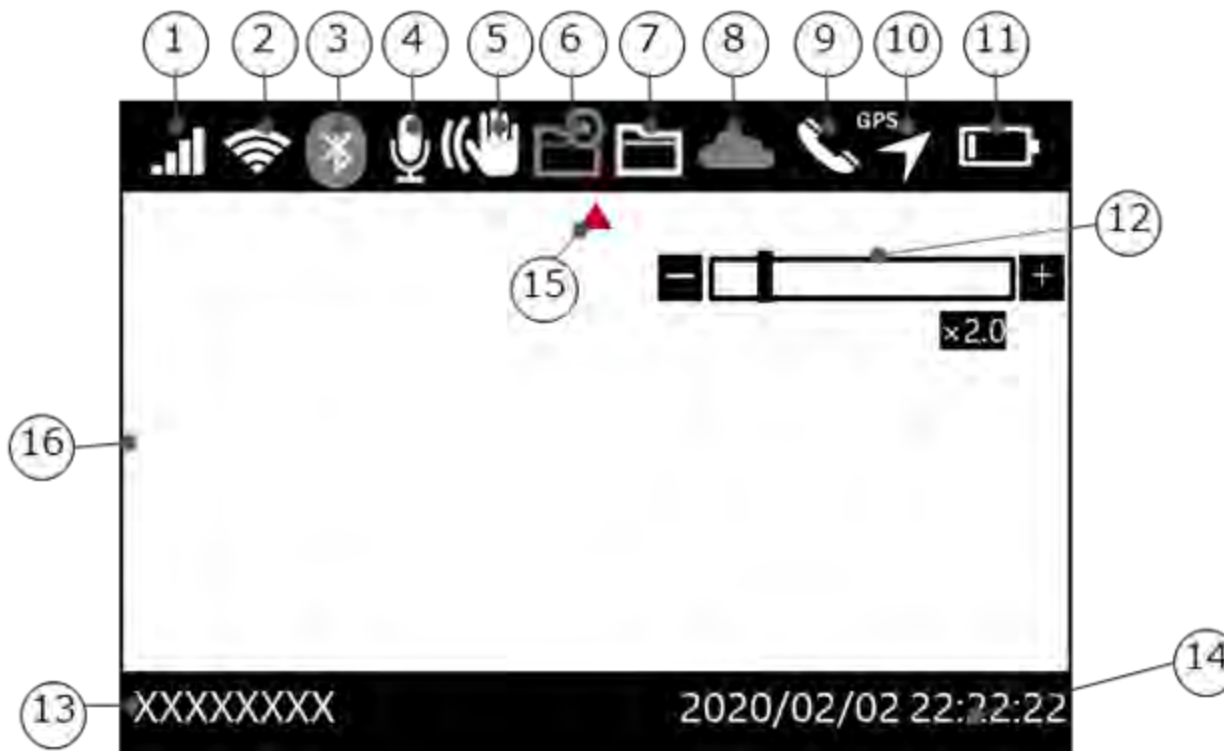
*This item is not sold by Safie,



When mounting adapter is attached




Explanation of icons on the display



1. LTE connection status
2. Wireless LAN connection status
3. Bluetooth connection status
4. Microphone settings
5. Video correction settings
6. Local recording mode
7. Backup data
8. Cloud connection status
9. Call status
10. GPS status
11. Battery level
12. Digital zoom setting magnification
13. Serial number
14. Time _
15. Directional guide
16. Preview screen

Menu screen

- 1 Camera settings
- 2 System settings
- 3 Network settings
- 4 **FN** Long press(Custom key1)
- 5  Long press(Custom key2)

Back   **FN**   OK

System settings

- 12 System information
- 13 Call mode settings
- 14 Bluetooth settings
- 15 GPS settings
- 16 Display settings
- 17 Battery level alert
- 18 Firmware update status
- 19 License

Back   **FN**   OK

Camera settings

- 6 Digital zoom
- 7 White LED ON/OFF
- 8 Exposure correction
- 9 Video correction settings
- 10 Snapshot settings
- 11 Microphone settings

Back   **FN**   OK

Network settings

- 20 Local recording mode
- 21 Wi-Fi settings
- 22 LTE settings
- 23 Scan QR code

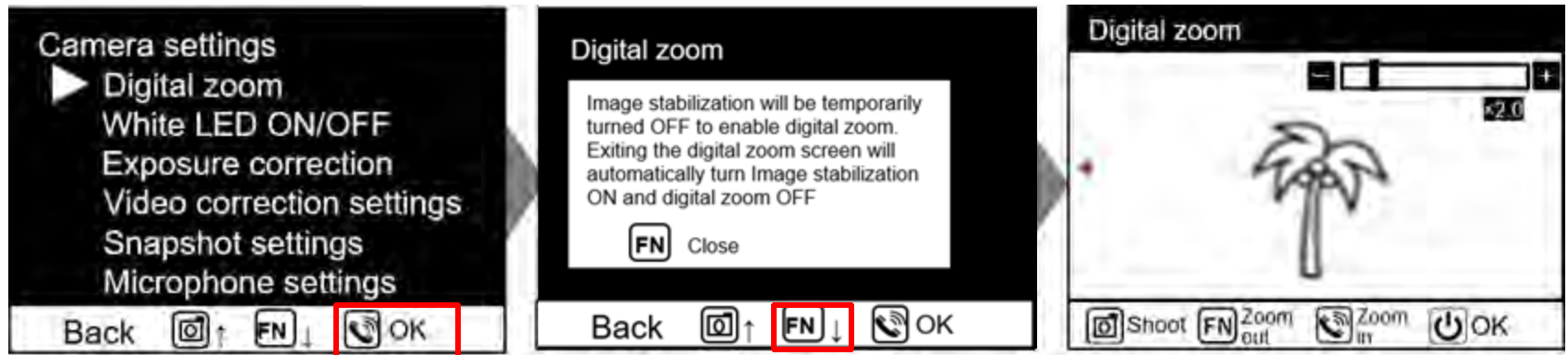
Back   **FN**   OK

No	Item Name	Overview
1	Camera setting	Go to Camera setting screen
2	System setting	Go to System setting screen
3	Network setting	Go to Network setting screen
4	Custom key setting 1	Assign shortcut button functions
5	Custom key setting 2	Assign shortcut button functions
6	Digital zoom	Set the digital zoom magnification (×1.0 to ×8.0)
7	White LTD ON/OFF	Turn on/off the white LED on the front of camera
8	Exposure compensation	Corrects exposure during shooting
9	Video correction setting	Set image stabilization and wide-angle correction
10	Snapshot setting	Set CALS-compatible pixel
11	Microphone setting	Set the microphone ON/OFF

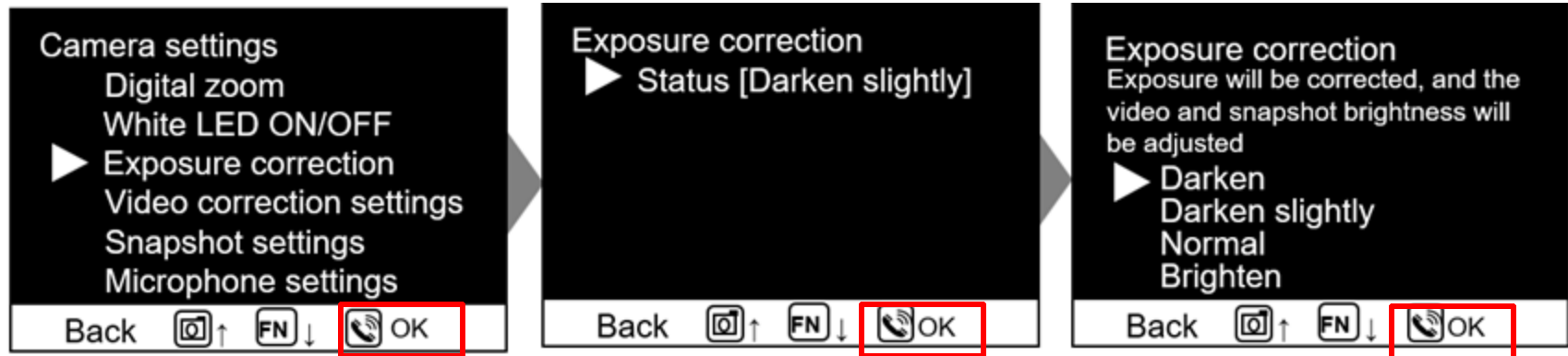
No	Item Name	Overview
12	System information	Display system information
13	Call mode setting	Set headset to receive a call
14	Bluetooth setting	Adding a Bluetooth headset/speaker for use during calls
15	GPS setting	Set enable/disable of GPS function
16	Display setting	Change the time until the display automatically turns off
17	Battery level alert	Turning on/off the alert notification when the battery level is low
18	Firmware update	View current firmware information or update to new firmware
19	License	Display license information
18	Local recording mode	Set to local recording mode to record to the internal storage of the main unit
19	Wireless LAN setting	Manage your wireless LAN and set priorities for any SSID
20	LTE setting	Turn LTE communication ON/OFF
21	QR code scan	Scan the wireless LANSSID/password by reading the QR code

Device: Main function

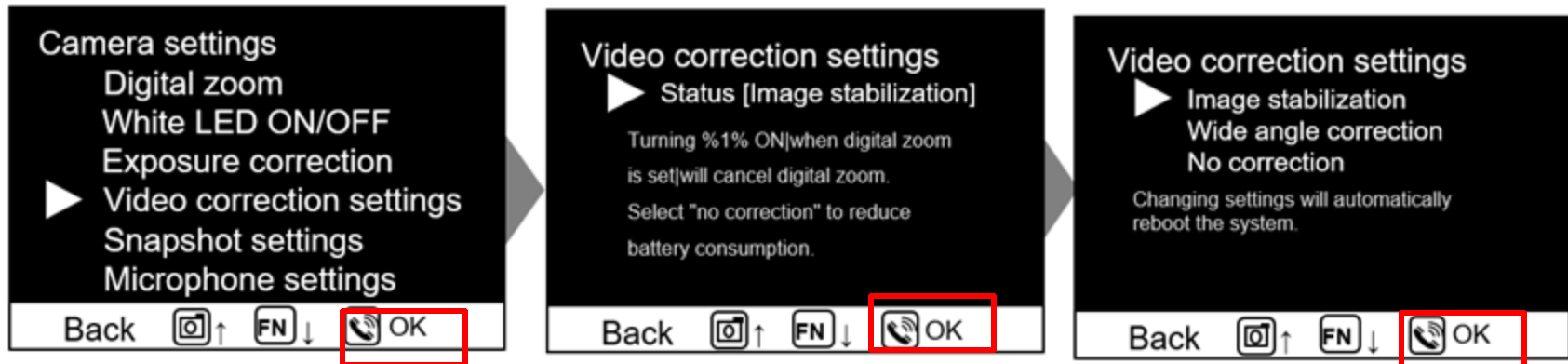
- ✓ You can set the digital zoom up to 8x using the main unit.
- ✓ It is possible to take pictures from a distance. (Initial setting is digital zoom x 1.0)



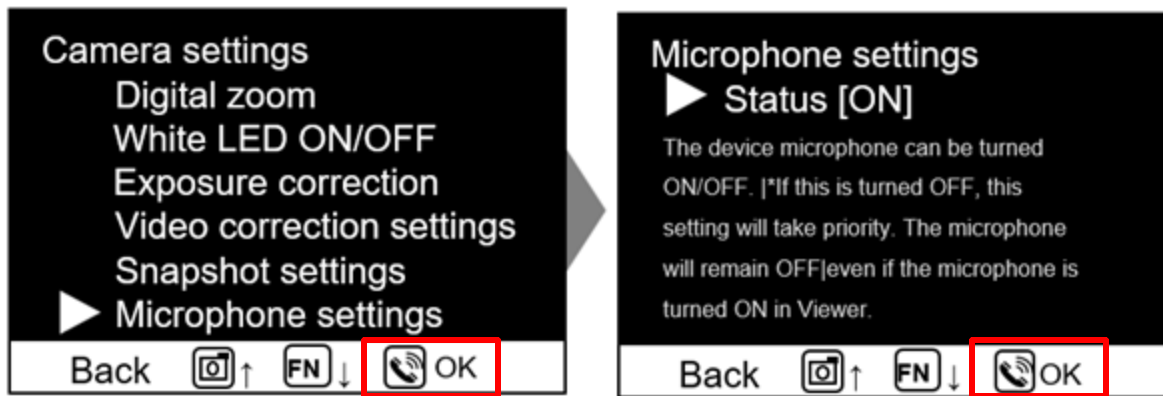
- ✓ By adjusting exposure compensation according to the usage environment, you can suppress overexposure in images
- ✓ Adjustments are made to brighten the entire image when using the camera in a dark place (Initial setting is set to slightly darker)



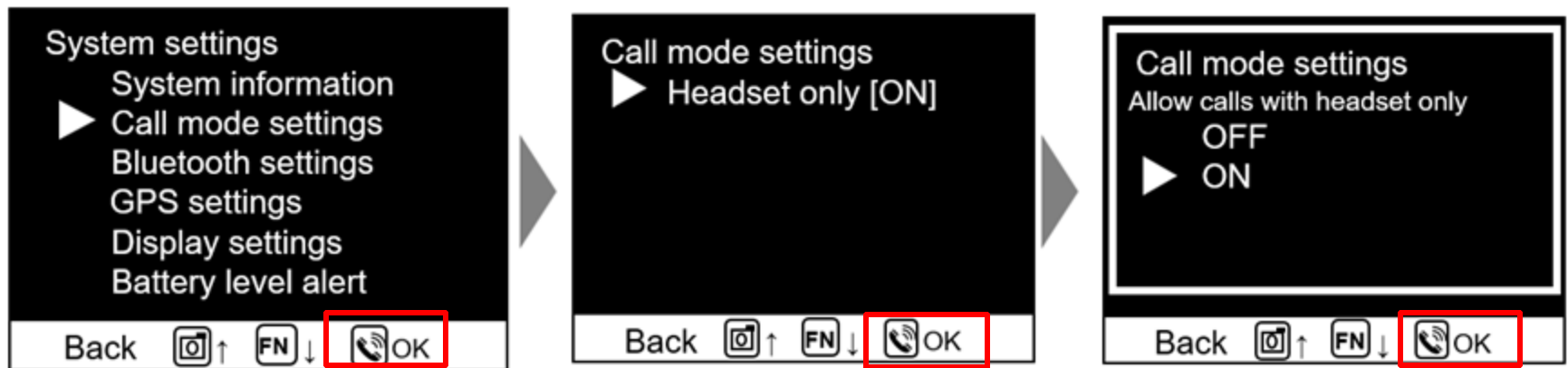
- ✓ By turning the image stabilization ON, clear images can be seen even on sites where workers wearing cameras move rapidly.
- ✓ It is ideal for long-term monitoring, as images can be saved and distributed. (Initial setting is set to image stabilization ON)



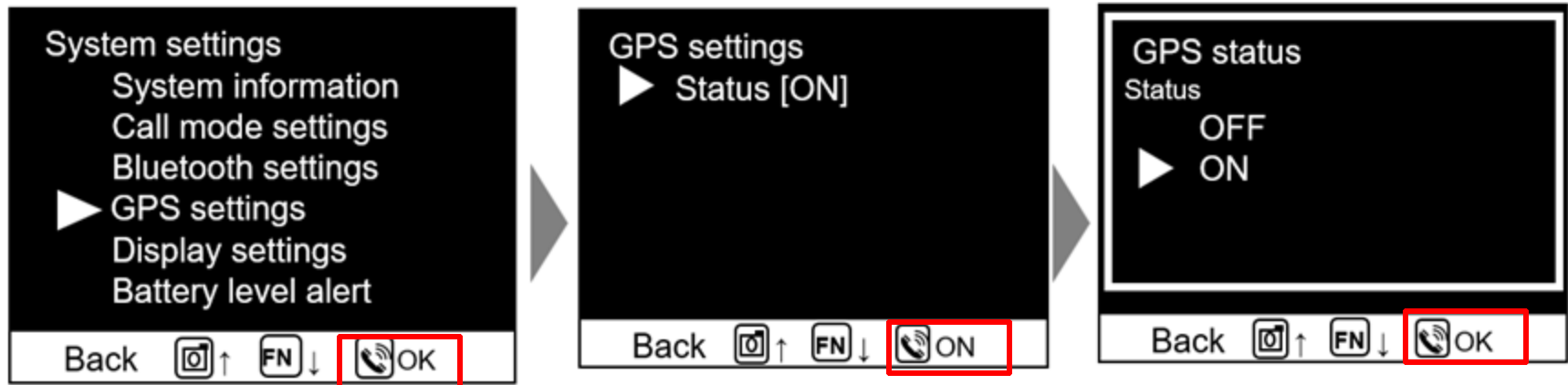
- ✓ You can turn the microphone ON/OFF using the main unit.
- ✕ The microphone settings on the main unit are independent of the Viewer's microphone settings.



- ✓ By setting a "headset only" status within the "call mode" , you can reject cloud calls when the headset is not connected.



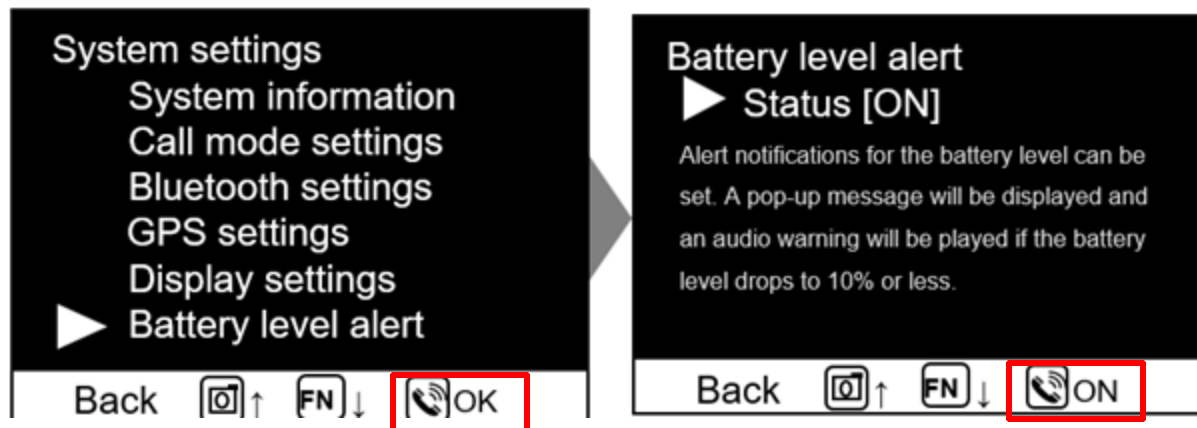
- ✓ Location information is acquired from a positioning satellite system and stored in the cloud.



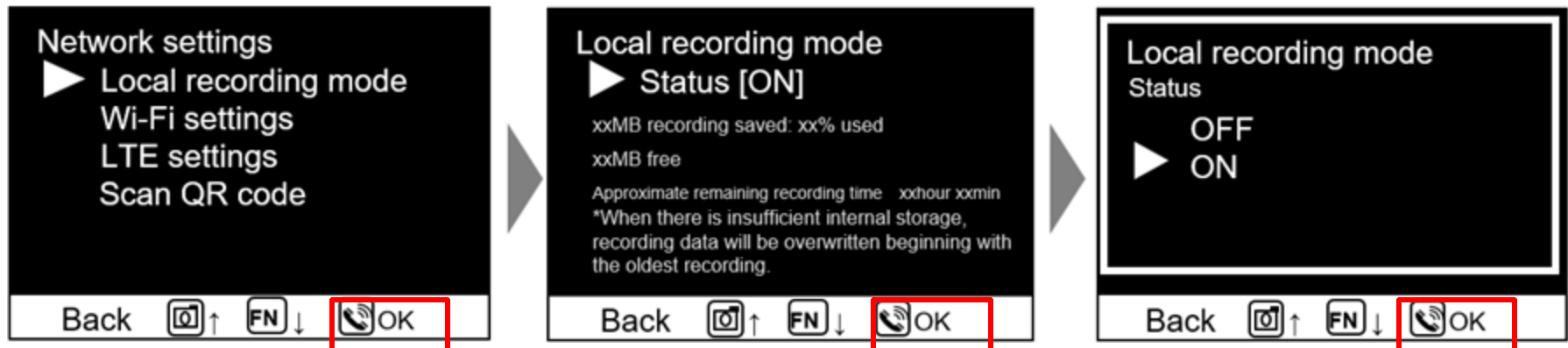
- ✓ This function changes the lighting time of the rear display



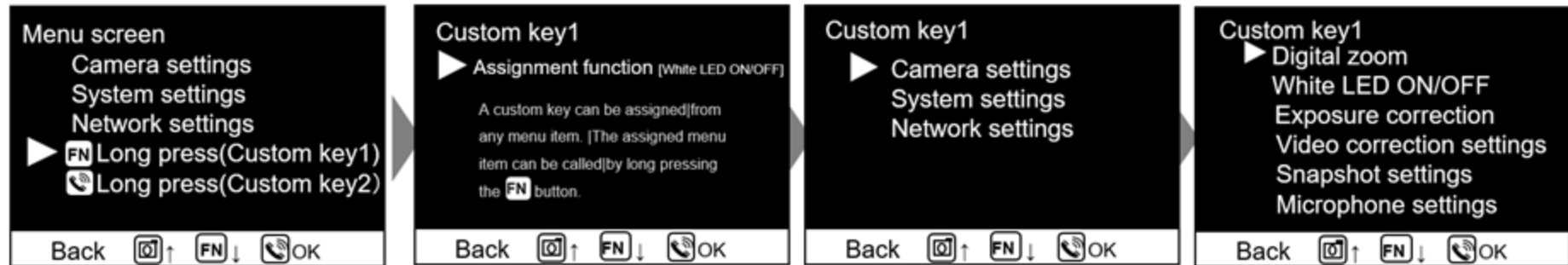
- ✓ You can turn ON/OFF the alert notification when the battery level is low
- ✓ When this setting is on and the remaining battery charge falls below 10%, a pop-up display and audio will notify the user to charge the battery.



- ✓ When in local recording mode, you can save recordings to the device's internal storage.
- ✓ While using local recording mode, the use of some functions is restricted, such as the stream recording on cloud.
- ✓ Backup data in the internal storage is automatically uploaded to the cloud when the lens cover is closed while power is supplied.



- ✓ By assigning a frequently used setting screen to a custom key, that screen can be called up with a single push.



Symptoms	Possible cause	Approach
can not turn on	The battery is dead.	Please charge it before use
No audio can be heard from the camera side	Speaker volume is low	Please increase the speaker volume from [Device Settings] in
Viewing video There is no sound on the computer side	① The camera's microphone is muted. ② The volume of the PC speakers is low	① Select [Camera Setting] → [Microphone Setting] from the menu screen of the camera body and turn the status on. Or, adjust the volume in Safie Viewer by going to [Device Setting] → [Microphone Volume]. ② Increase the speaker volume on your PC.
Camera won't connect to the cloud	There is a problem with the network	Check the LTE/Wireless LAN connection status on the rear display and check whether it is connected
Camera won't connect to LTE	An internal error has occurred during startup	Try holding down the power button and restarting
Don't connect to headset	① The headset is out of battery. ② The Bluetooth setting on the camera side is turned off	① Please charge it before use. Select [System Setting] → [Bluetooth Setting] from the menu screen and turn on the status
Increase magnification with digital zoom Even if it is decided, it returns to ×1	Image stabilization is set	Select [Camera Setting] → [Video Correction] from the menu screen and try setting other than image stabilization
Camera display is normal I can't see the video on my PC	The network environment (signal) is poor.	Safie Viewer , go to [Device Setting] → [Video Quality Setting] and set the image quality to medium/low
I can't see the image because it's blown out	Not adjusted to proper exposure setting	Select [Camera Setting] → [Exposure Compensation Setting] from the menu screen and change it

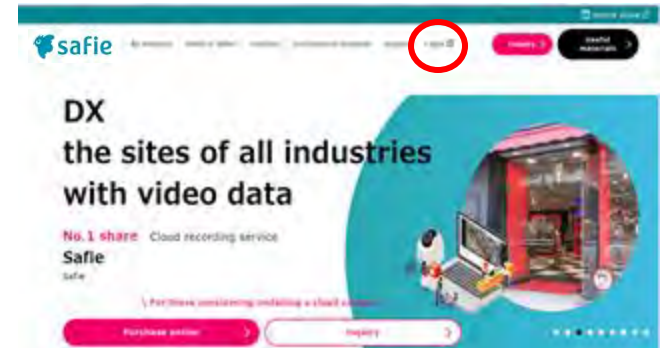
*If the problem does not improve, please contact the agency where you purchased the product.

Viewer

How to log in to Safie Viewer (PC)

<https://safie.link/app>

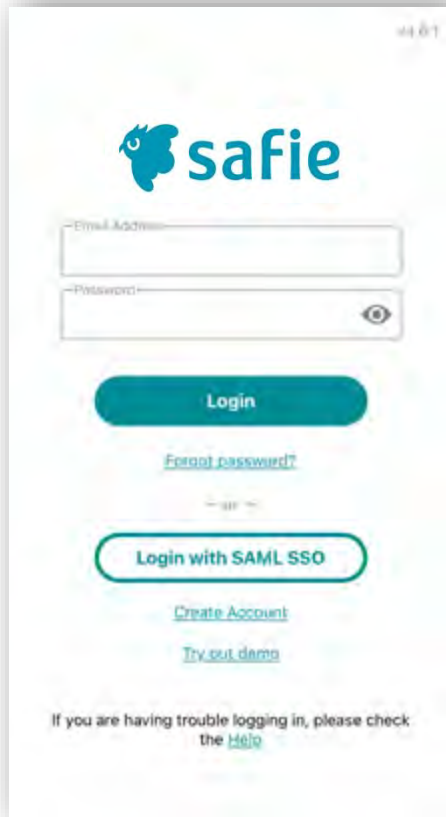
1. Launch Google Chrome and access the above URL
2. Enter your email address and password to log in.



You can also log in from the Safie homepage.

How to log in to Safie Viewer (Smartphone)

1. Install the Safie app (iOS, Android compatible)
2. Enter your email address and password to log in.



Search for "Safie" in the app store



How to log in to Safie Viewer (iPad)

<https://safie.link/app/>

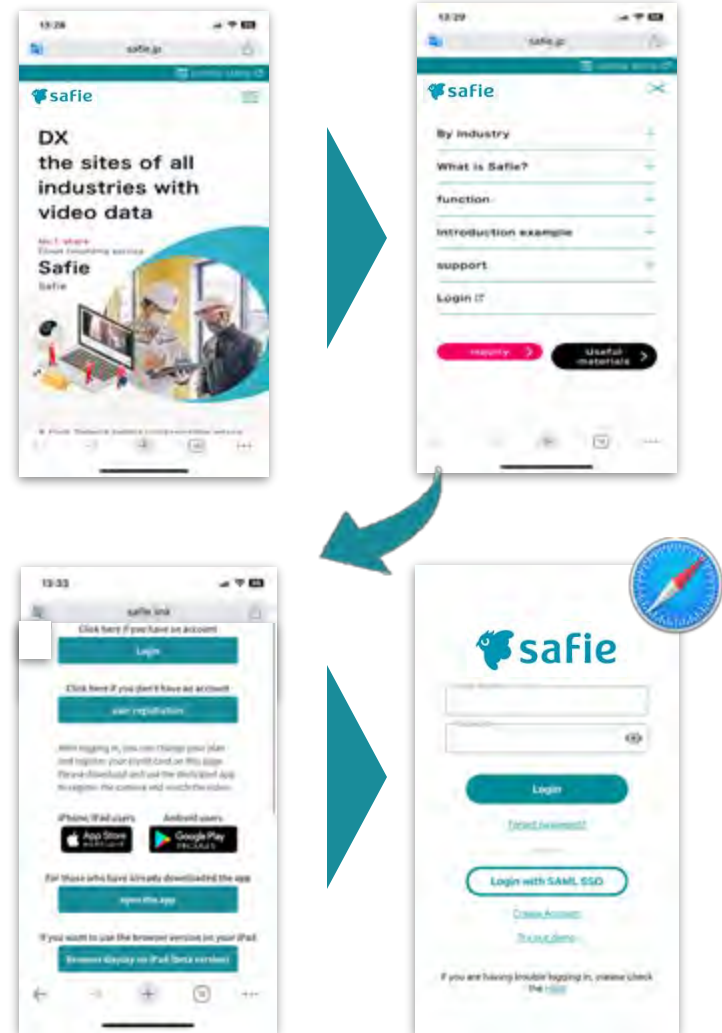
1. Log in from the above URL with Safari (β version)
2. Enter your email address and password to log in.

*Although you can log in with the app as well as your smartphone, you can use the full functionality of Safari (β version) just like you do with a PC.

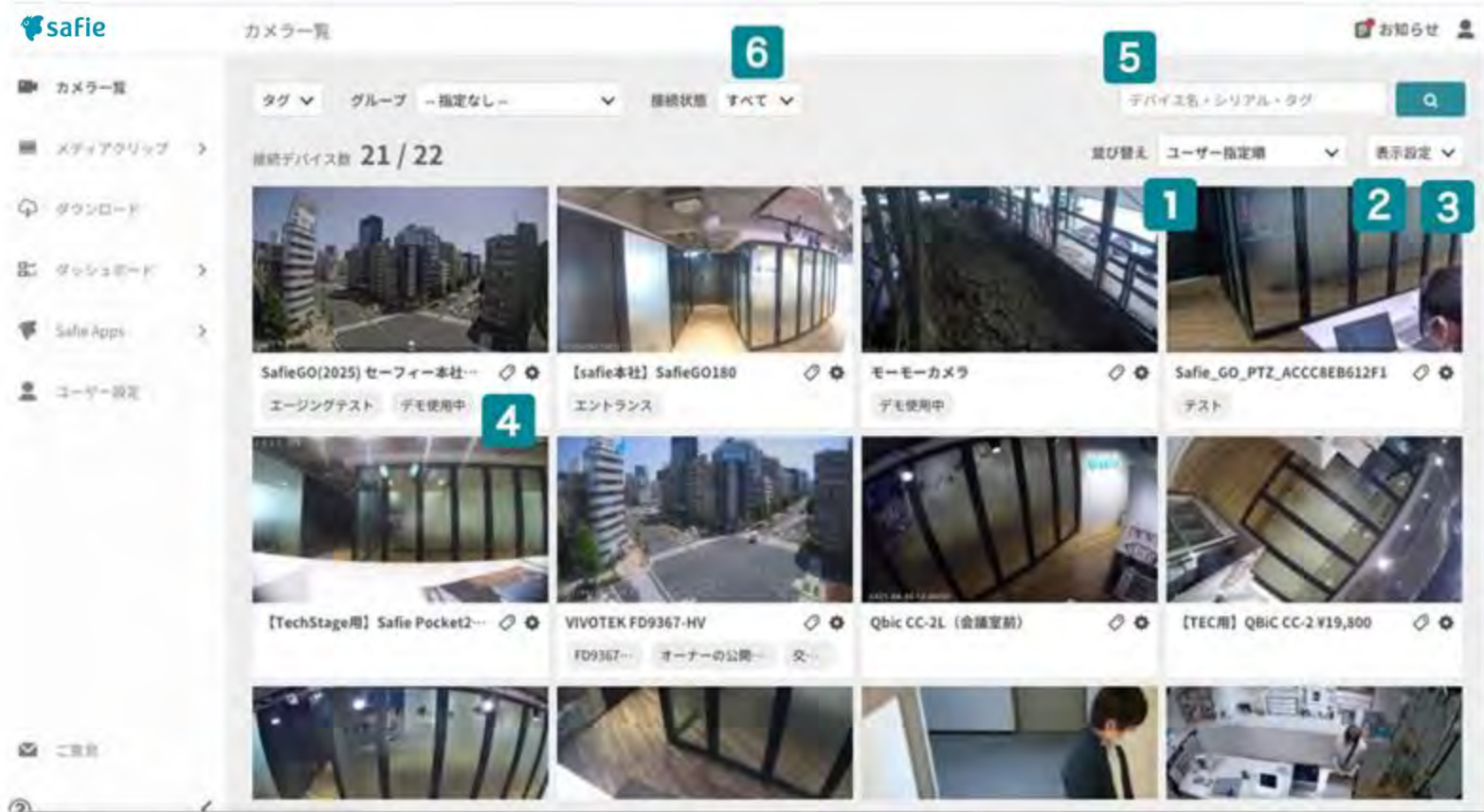
App version restrictions

1. Dashboard function is not available
2. Map viewer function is not available
3. Media download is not available
4. When you select the camera, the screen automatically turns to landscape

You can also log in from the Safie homepage.



Operation method (PC) | Camera list



1 Sort camera screens

2 Change thumbnail size (large/medium/small)

3 Show/hide tags

4 Add tags

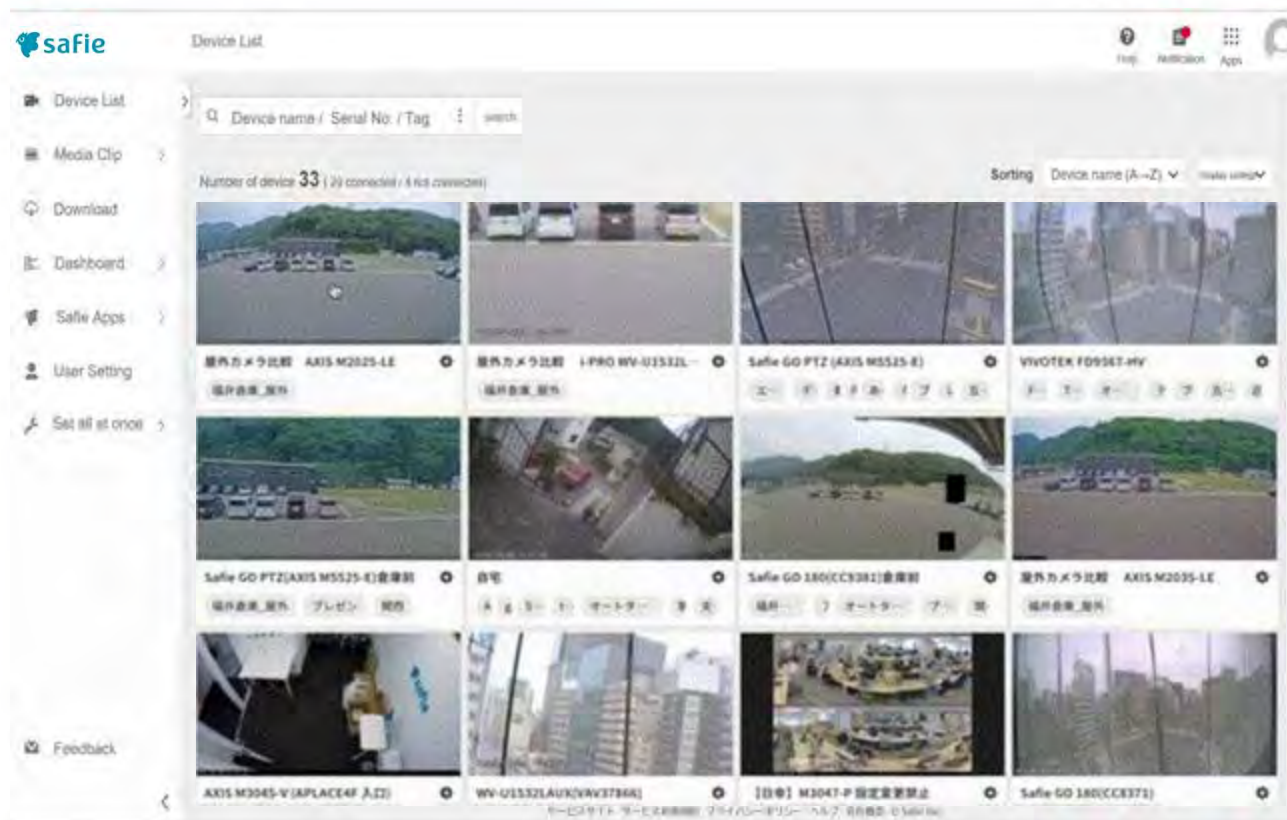
5 Find device name

6 Connection status display (all, connected, not connected)

Operation method (PC) | Camera list

TIPS

If you select [Sort] → [User specified order], you can rearrange camera order by dragging and dropping.



Operation method (PC) | Viewer operation



- 1 Confirmation of timeline and recorded video
- 2 Change the timescale
- 3 Taking a snapshot
- 4 Digital zoom

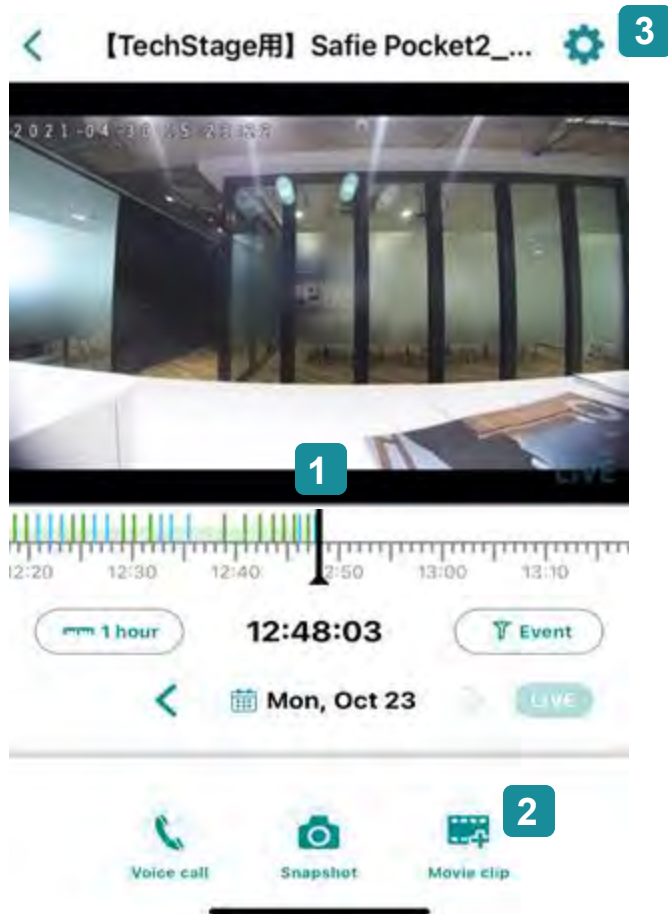
- 5 Volume adjustment
- 6 Movie clip creation
- 7 Image enlargement/reduction/full screen

Operating method (smartphone)



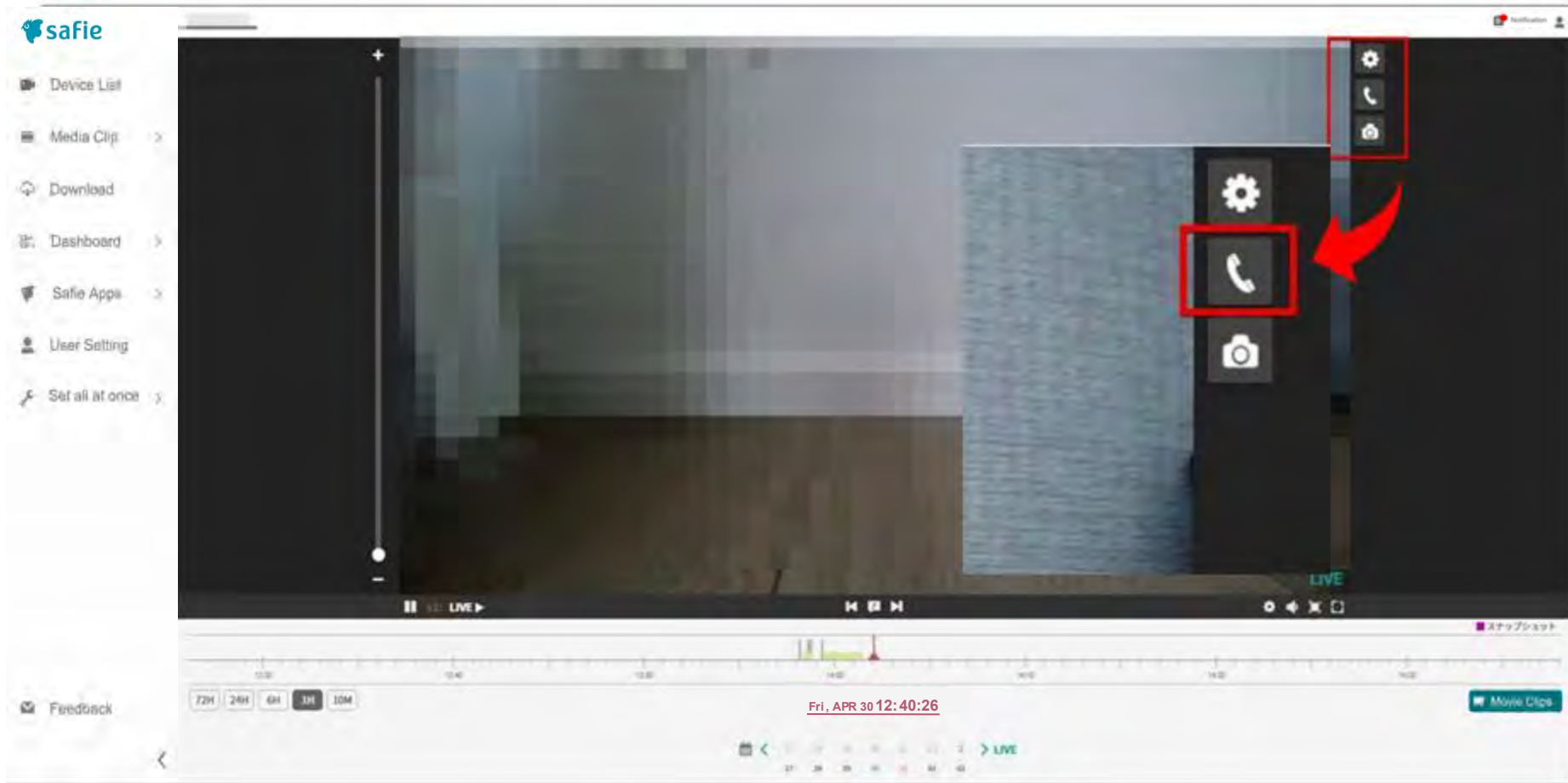
- 1** Rearranging and switching the display of cameras
- 2** Search for cameras

Operating method (smartphone)



- 1 Confirmation of timeline and recorded video
- 2 Movie clip creation
- 3 Device settings

How to call from PC to camera

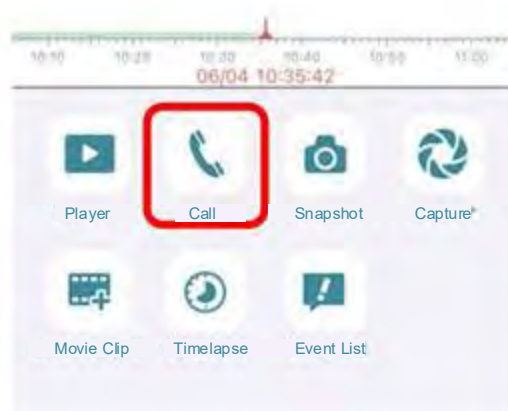


Press the [Call button] from the video viewing screen.
When the [Call button] turns red, you are in a call.

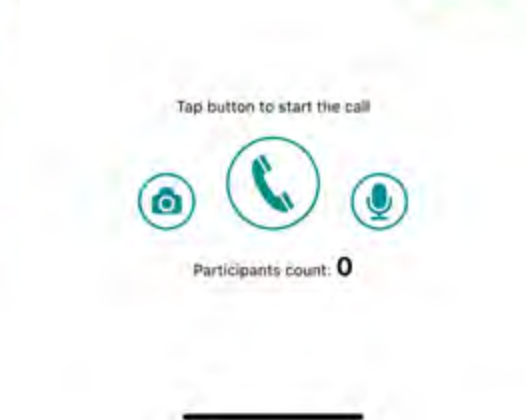
How to call from smartphone to camera



1. Press the "x" button on the video viewing screen



2. Press the "Call" button

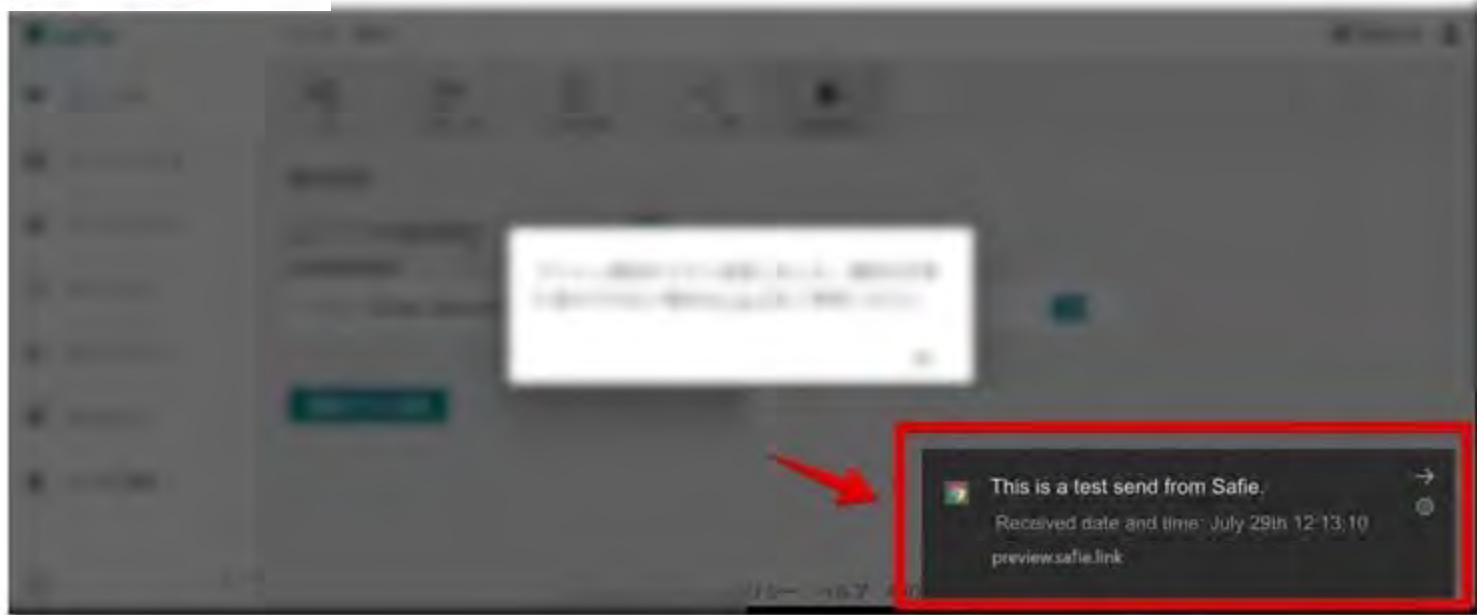


3. Press the "Call" button

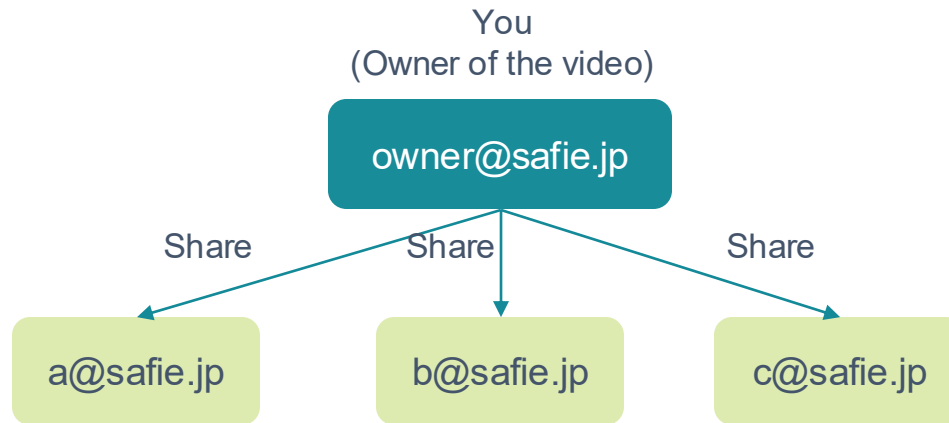
How to call from camera to PC (smartphone)



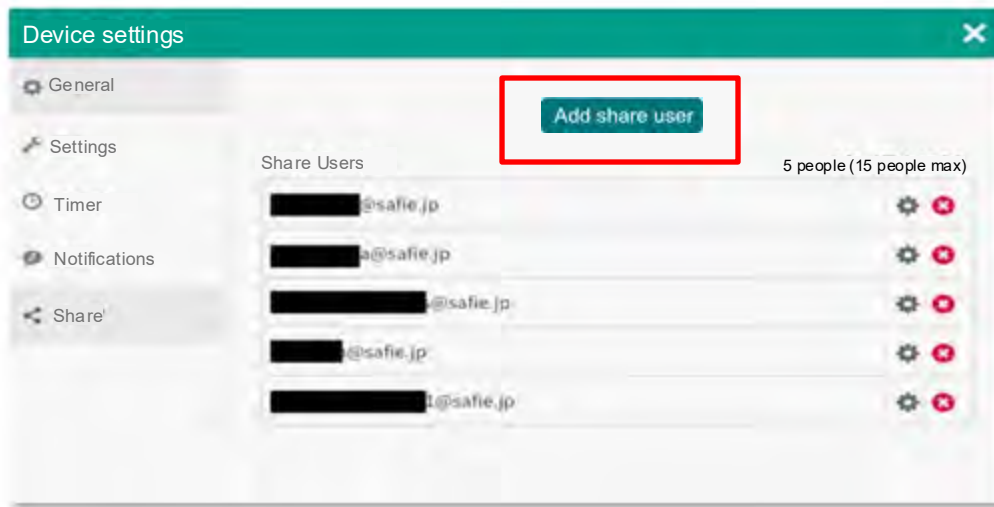
When calling from Safie Pocket2, press and hold the [Call button] on the top of the main unit to make a call to Safie Viewer.
If there is no response from Safie Viewer after a few seconds of calling, cancel the call.



Example of PC (for Windows) notification.
Click this notification to take you to the video viewing screen.



Other users can view the shared camera if they create a Safie account.

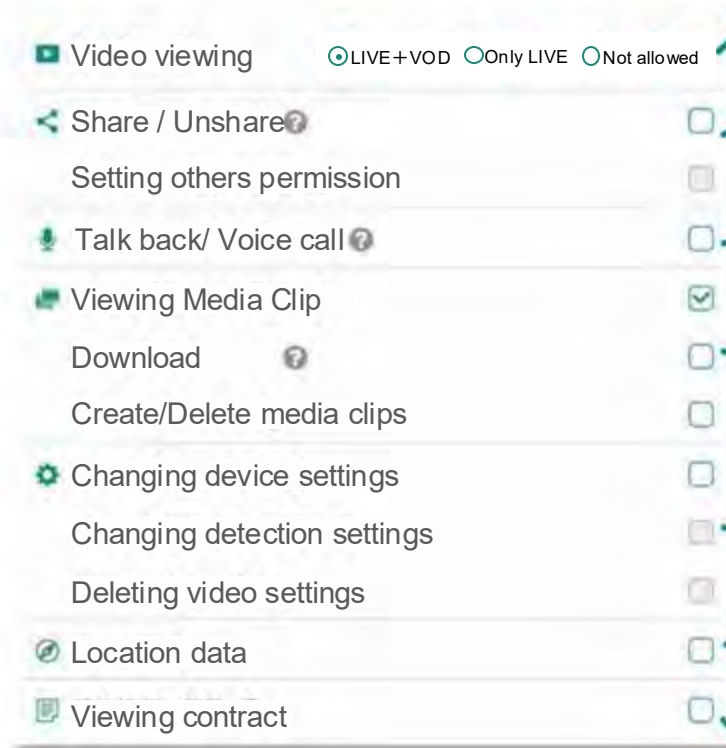


Safie Viewer (PC)

You can share up to 15 accounts.



Safie app



Safie Viewer (PC)

(1) Video viewing

Sets the limit for viewing LIVE/VOD video

(2) Add/remove shares Set

Permissions for adding/deleting other users

(3) talkback/call (Make a call by turning it on.)

Set permission for talkback/call function

(4) Media clip viewing

Set usage rights for movie clip functions, etc.

(5) Change device settings

Set the permission to change the basic settings of the camera.

(6) Location information

Set the permission to view location information obtained by GPS

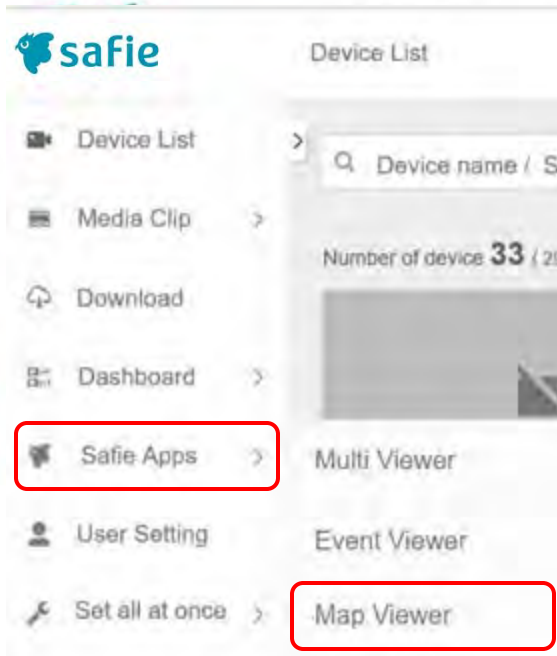
(7) View contract information

Set viewing authority for contract information

Location Information Linkage Function

- ◆ Location information from the built-in GPS, can be checked on the map viewer
- ◆ In the map viewer, you can view device location information, streaming video, and a list of devices.

Conditions: Location information can be obtained
in outdoor areas with an open sky
Reference accuracy: Radius of about 10m



Can be edited and displayed only with
Safie Viewer (PC)

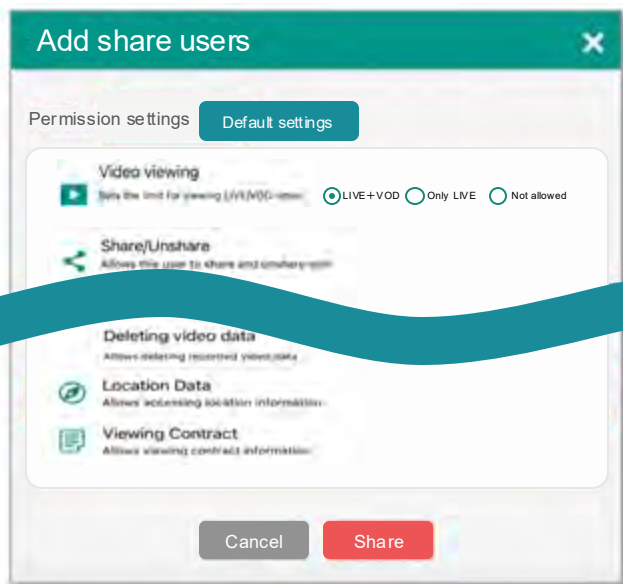


Device receiving GPS

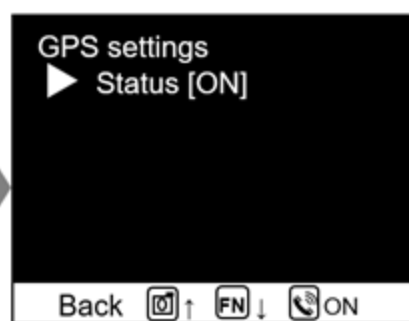
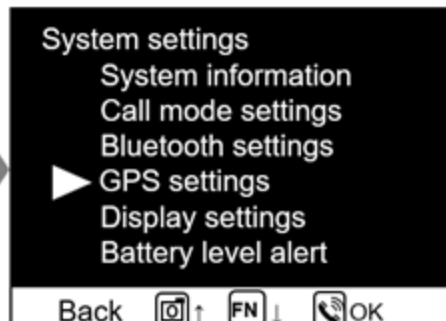


Devices without GPS

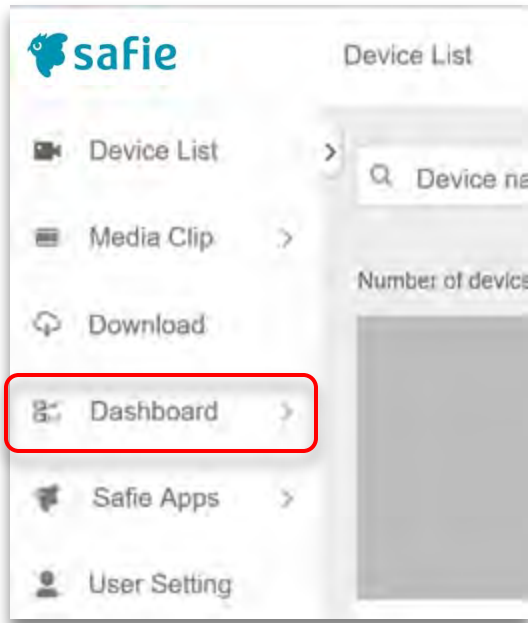
- ◆ Please grant the following privileges to the account viewing Safie Viewer.



- ◆ Turn on the acquisition of location information by performing the following operations on the terminal.
(Default setting ON)



- ◆ This function allows you to combine multiple camera images on one page.
- ◆ By combining video display methods (widgets) installed on the dashboard, video management can be performed in an optimal format.



Can be edited and displayed only with Safie Viewer (PC)



Usage example (displaying cameras from all over Japan on a large monitor)

Dashboard Function (Example)



【TechStage用】 Safie Pocket2_D7
2021-03-06 16:29:54

POSレジ連携
2021-03-06 16:29:54

AXIS M3045-V (入口)
2021-03-06 16:29:54

PeopleCount M3045 [ACCC8E6979FA]
2021-03-06 16:29:54

Qbic CC-2L (会議室前)
2021-03-06 16:29:54

AXIS M3045-V (入口)
2021-03-06 16:29:54

Construction Period: Feb,1,2021~May,31,2021
Site name: Gotanda store renovation work
Site manage: Taro Yamada

Video check points

- ☐ Workers Physical condition and attire
- ☐ Confirmation of work range of heavy machinery
- ☐ Ensure safety measures for construction vehicles

72H 24H 6H 1H 10M

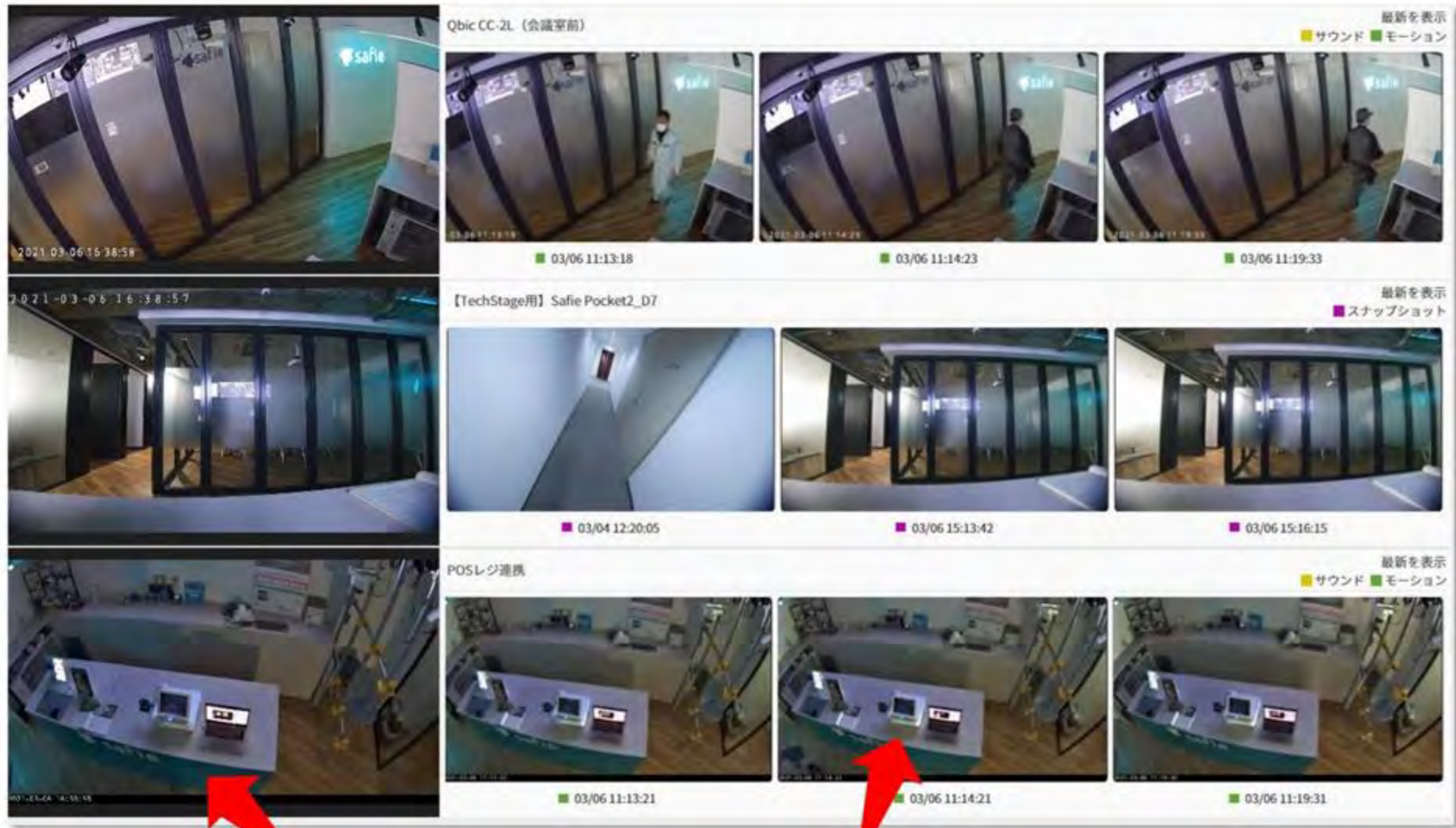
Sat, MAR 6 16:29:58 LIVE

モーション スナップショット サウンド POS

Display any character in text widget

Display multiple LIVE images

Dashboard Function (Example)



Display multiple LIVE images

Show multiple snapshots

Q: What should I do if I cannot make calls?

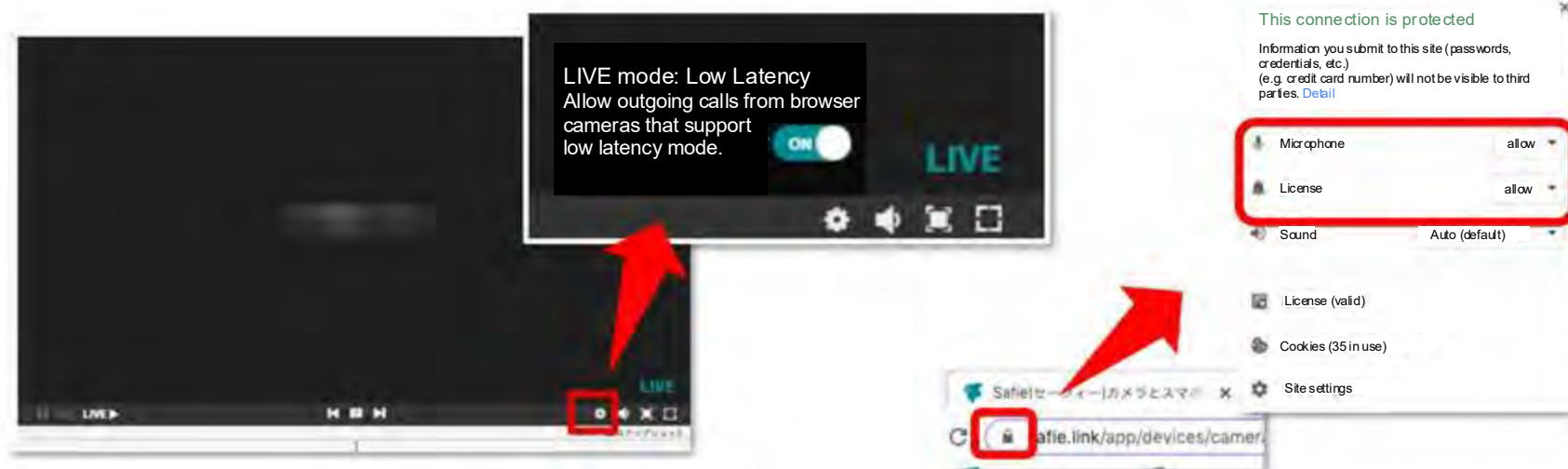
A: Let's check the call settings

1. Make sure you are using the recommended browser.

*We recommend Google Chrome.

* Internet Explorer is an unsupported browser, and the call function cannot be used.

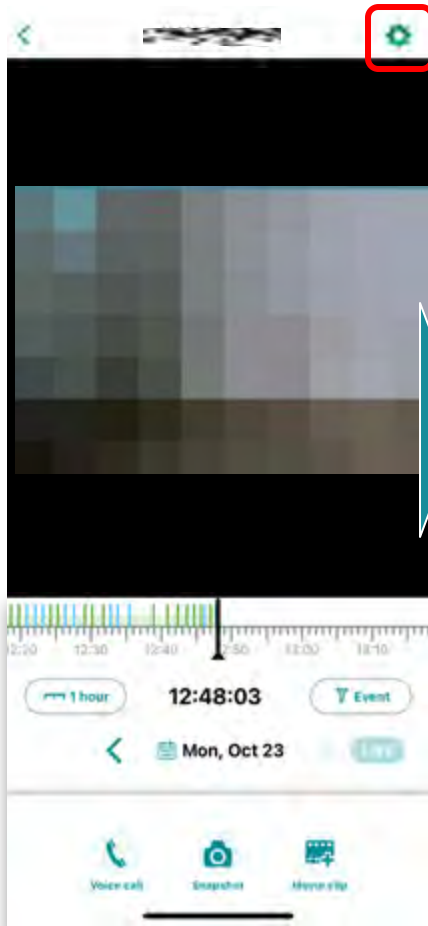
2. Press the gear icon on the bottom right of the video viewing screen and turn on "Allow calls from the camera".



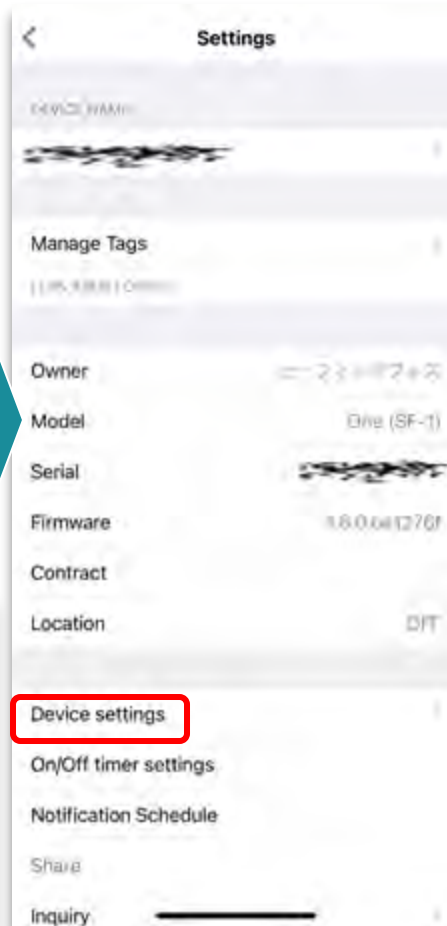
3. After clicking the padlock mark on the address bar of the browser, turn on the notification.

4. Please allow browser notifications in the settings on your computer.

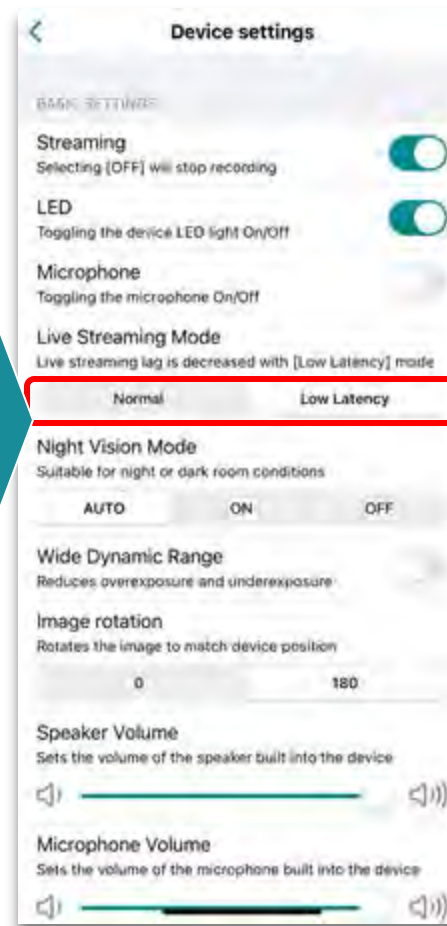
If you can't make a call ~Items to check for Safie app settings~



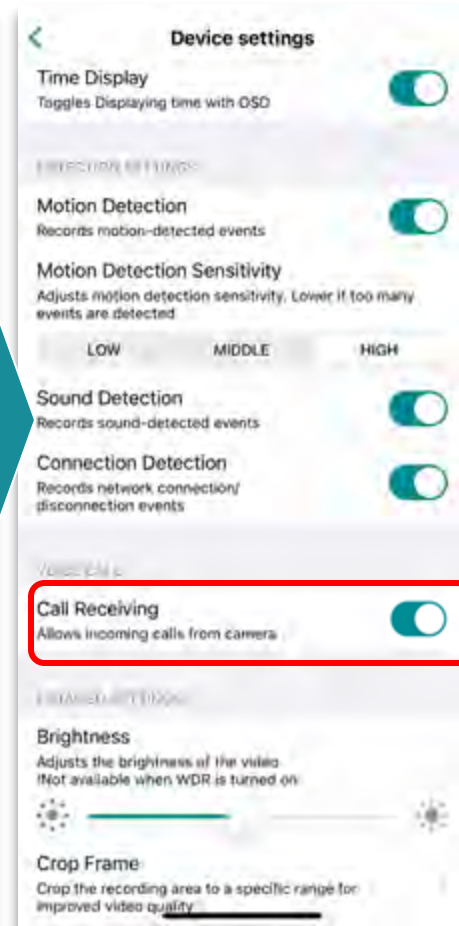
1. From the video viewing screen, tap the [gear icon] on the upper right



2. Scroll down a little and tap [Camera settings].

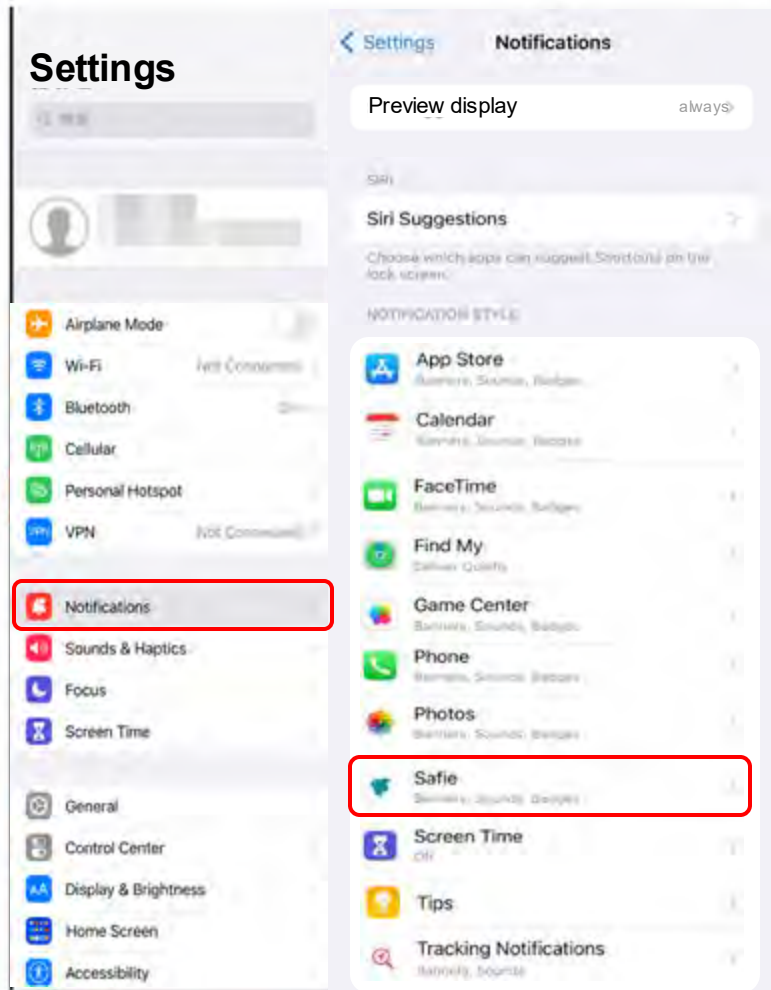


3. Set [LIVEBroadcastMode] to [Low Latency]

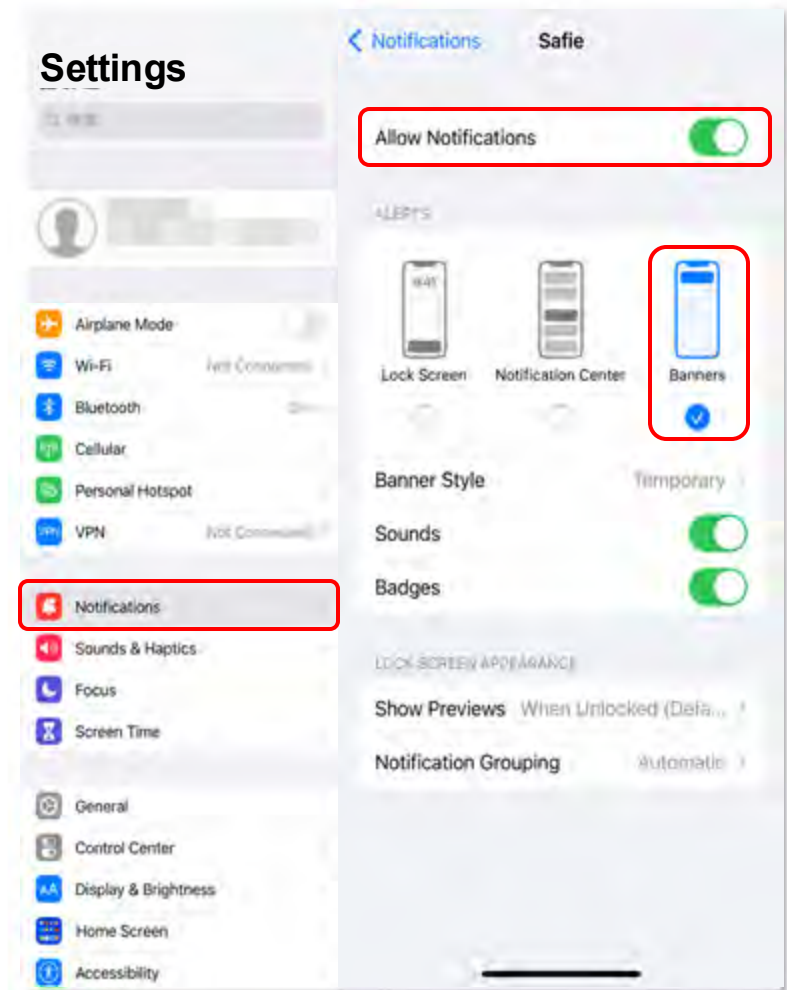


4. Scroll down and set incoming call permission to [ON]

If you can't make a call ~Items to check the iOS settings~



Tap [Notifications] from [Settings] on the iOS device and select the Safie app.



Enable notifications [ON].
Also, check the banner.

Q: What should I do if I cannot make calls?

A: Let's check the call settings



Recording icon



1. Make sure the lens cover is open and that the camera is not connected to the network
2. Make sure the headset is paired.
*If the included headset light is blinking red and blue, perform pairing again.
3. Make sure the headset is fully charged.