Thank you for purchasing the Daiwatech D+CUBE product.

(1) Install the CamHi app.

"CamHi"

・ D+CUBE can be operated and viewed from a smartphone or tablet.

Items to prepare

・ Attached document (Showing UID and password)
・ **D+CUBE** unit
・ Smartphone or tablet

Download the "CamHi" app from one of the following apps.

iOS users
"App Store"

Android users
"Google Play Store"
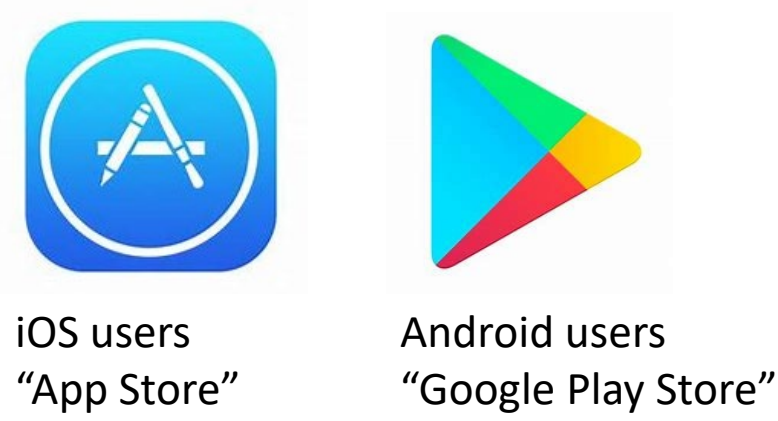
(2) Launch the app and select Add Camera.

・ Register the **D+CUBE** in the "CamHi" app.
・ Tap the "CamHi" app.
・ Tap "+ Add Camera" from the Camera page.

Tap here.

・ The desired name can be registered.

(3) Register the camera.

・ After entering the data, tap here.

・ **Enter the UID.**

・ Tap on Scan QR Code.

・ Register the camera's UID.

・ Scan the QR Code located on the side of the D+CUBE unit.

・ Input the password provided on the attached document.

・ When not using QR Code scanning

Directly input the UID from the attached document into the UID field.

* When UID cannot be input:

Depending on the smartphone model you are using, unintended characters may be entered when text is input with a flick keyboard.
Characters can be input correctly by using a QWERTY layout keypad.

QWERTY layout keypad

・ **Input the password**

Input the password provided on the attached document.

・ **Input the camera name**

Register the desired name.

・ **Tap Done**

Registration is completed by tapping "Done" at the upper right.

(4) Confirming the video

・ Use the following method to confirm the video from a registered camera.

| カメラ | 編集 |

■+ クリックしてカメラ追加

カメラ
オンライン
AAAA–426283–BWYMB

カメラ
オンライン
DDDD–162692–TMPSK

カメラ
オンライン
ZZZZ–193899–FFFFB

カメラ
オンライン
AAAA–933139–JRLVU

カメラ
オンライン
AAAA–941447–CPWTL

カメラ
オンライン
ZZZZ–123137–FABCA

カメラ　画像　ビデオ　アバウト

・ Confirm that the registered camera is online.

カメラ
オンライン
ZZZ... 9–FFFFB

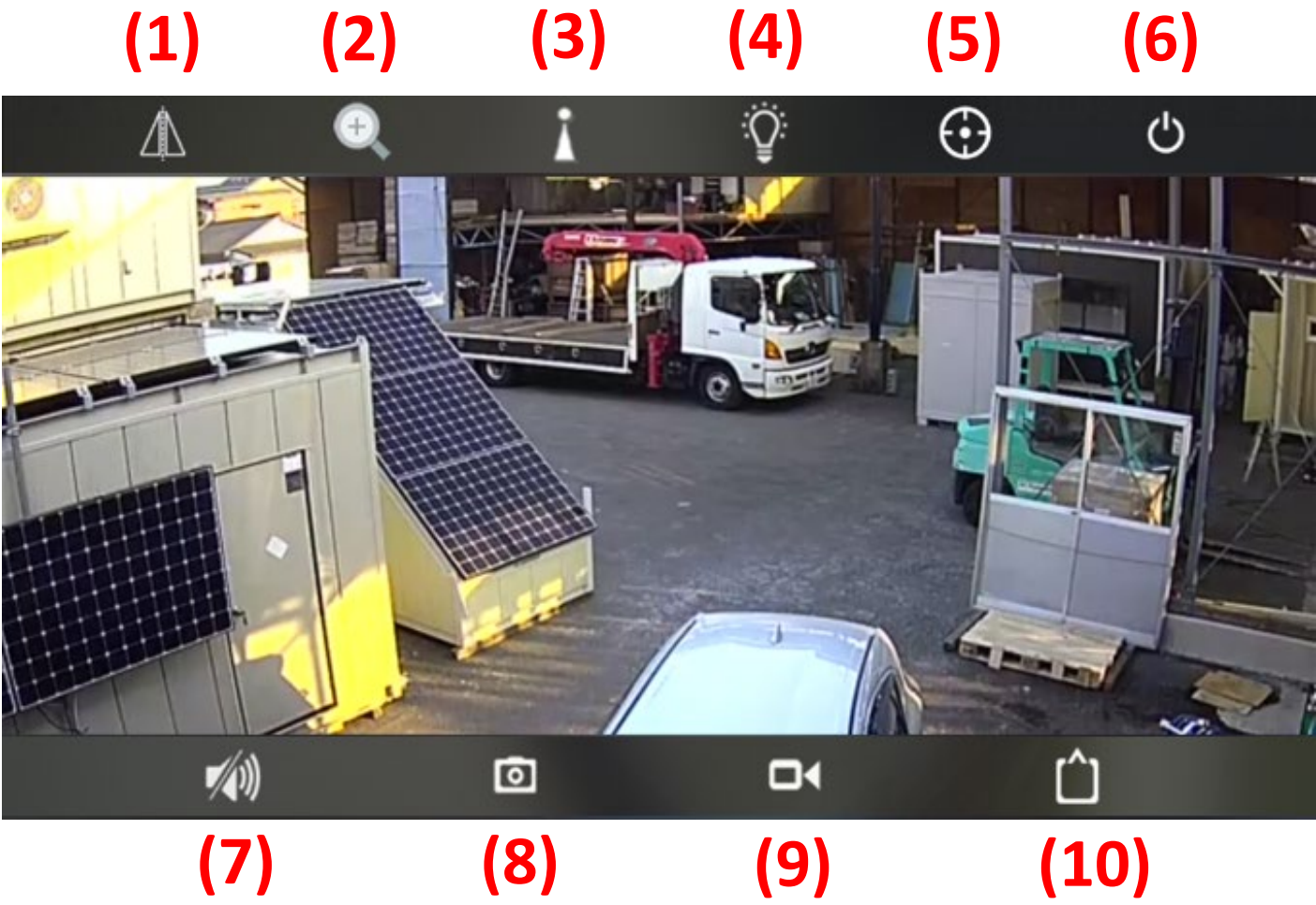・ Tap the video to be viewed.
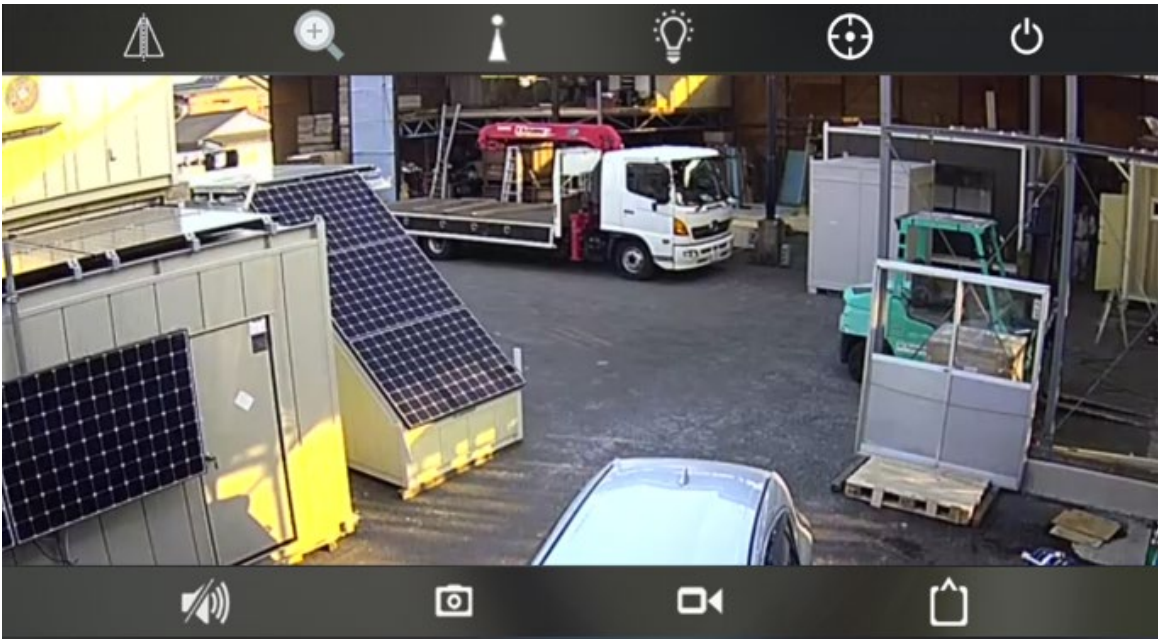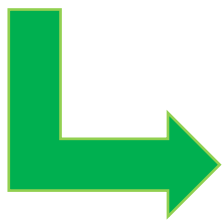
・ Live video can be confirmed.

(5) Operation methods
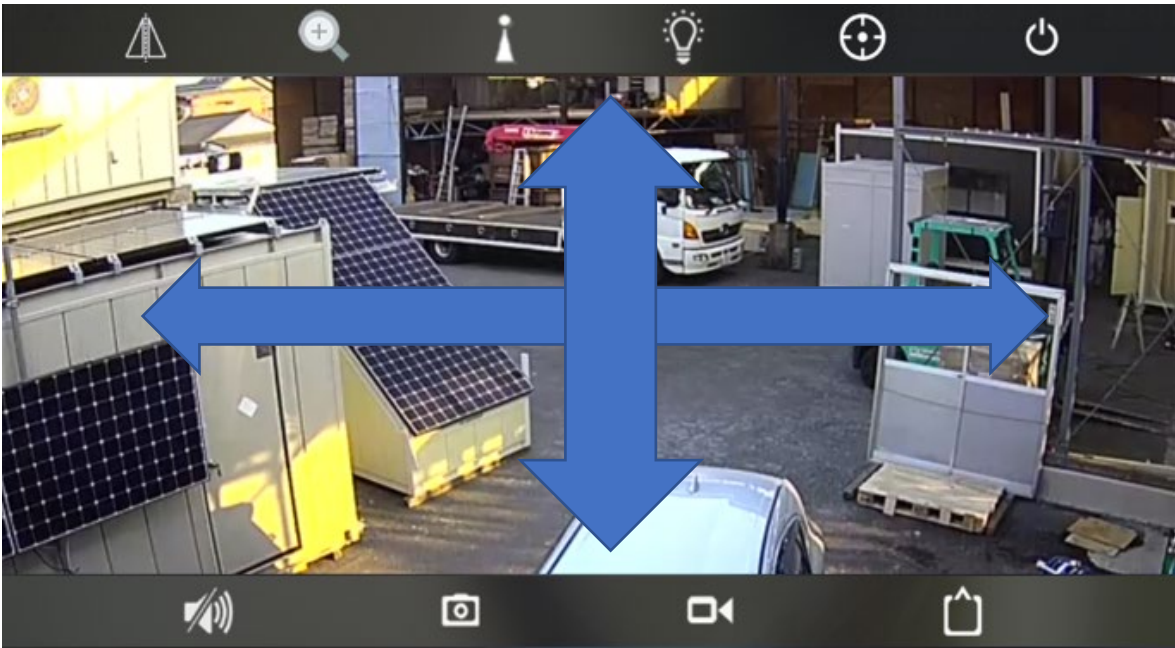
・ Slide a finger across the screen.

The camera can be moved up, down, left, and right.

・ Range of motion

Horizontal travel: 355°
Vertical direction: 90°

Explanation of the screen

(1)　(2)　(3)　(4)　(5)　(6)

(7)　(8)　(9)　(10)

* The registered camera can't be taken online!

The following symptoms may be the cause.

Display	Symptom
Not connected	The camera's power is not on. The camera might be located in an area with unstable communication or where communication is not possible.
Connected	Connect to D+CUBE. If it takes a long time, restart the app.
Incorrect password	Check the password and input it again.

(1) Use this to enable or disable the "Mirror" and "Flip" functions.

(2) Tap this to zoom in or out and adjust the focus.

(3) Tap this to call out a preset position.

(4) Tap this to switch to the following modes:
Night vision: Monochrome night vision
Color night vision: Color night vision
Smart mode: Automatic switchover between monochrome and color

(5) Tap this to turn the intelligent tracking mode ON or OFF.

(6) Tap this to close the live video and return to the camera selection screen.

(7) Tap this to turn the microphone and speaker ON or OFF.

(8) Tap this to take a snapshot.
The saved data can be confirmed with "Pictures".

(9) Tap this to record the image in the D+CUBE unit.
The saved data can be confirmed with "Video".

(10) Tap this to change the screen quality.
HD: Quality priority
SD: Speed priority

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(6) Saving images in the D+CUBE unit

・ The images viewed with the smartphone or tablet can be captured (saved as a screenshot).
  The captured data can be stored in the D+CUBE unit.

・ **Capturing a video**
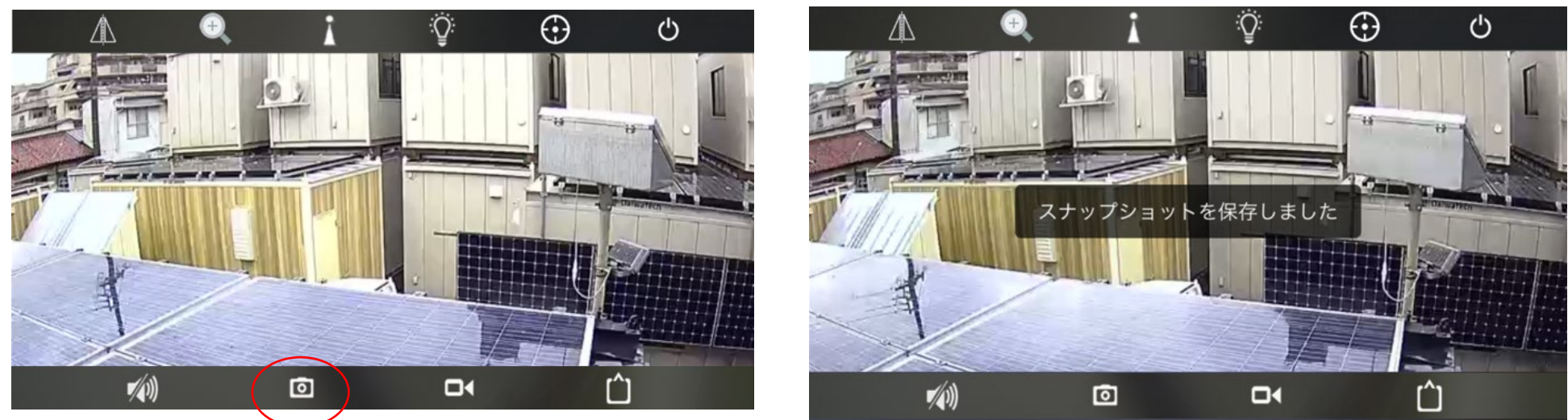
・ The message "Snapshot saved" appears.

・ Tap the "Camera" icon.

・ **Confirming captured data**

・ Tap the "Picture" icon.
  Select the camera used to capture the picture.
  (In this example, a picture from the Headquarters
   camera will be confirmed.)

・ Select the captured data.

・ The selected data is displayed.

・ **Viewing the captured pictures with a device other than "CamHi"**

・ The captured picture data can only be confirmed with the app in this state.
  Use the following method to save the picture on the smartphone or tablet (device).

・ Open the picture to be saved on the device.

・ Tap the memo icon at the upper right.

・ Tap Save.

・ The picture appears in the "Photos" app.

Depending on the smartphone model in use, the picture may be
moved to the photo-viewing app as soon as the snapshot is saved.

・ The picture can be confirmed with the device's photo app.

(7) Saving video in the D+CUBE unit

・ The images viewed with the smartphone or tablet can be recorded.
  The captured video can be stored in the D+CUBE unit. (Communication is established with the device during recording.)

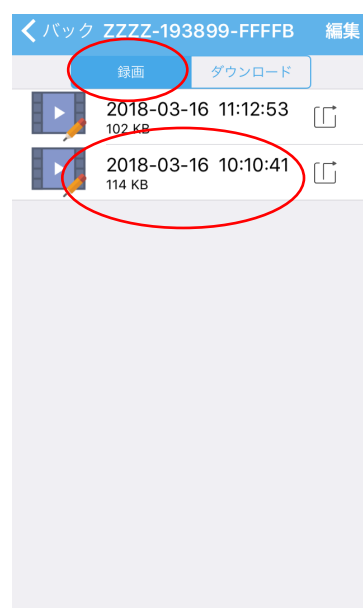・ **Recording the video**
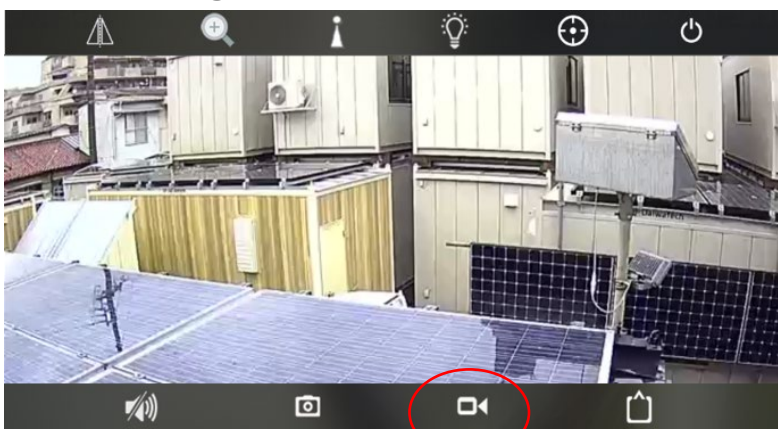
・ Tap the video camera icon.
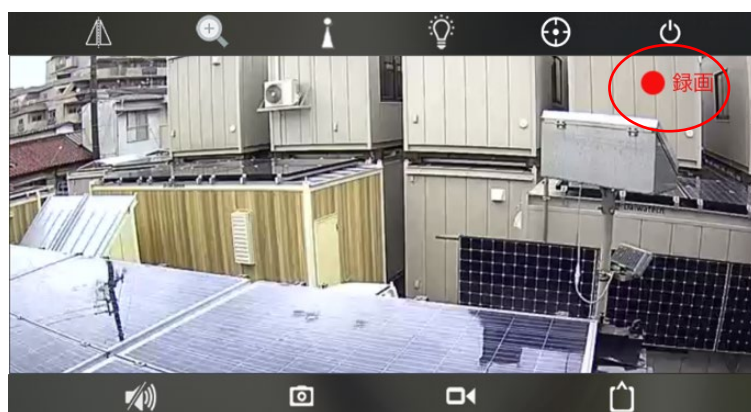
・ "録画" appears on the upper right corner.
  The images are recorded only while the app is running.
  (The recording stops when the app is closed or the screen is returned to the Home screen.)

・ **Confirming captured data**

・ Tap the "Video" icon.
  Tap "Local" at the upper right and select the camera used to capture the data.

  (In this example, a picture from the Headquarters camera will be confirmed.)

・ Tap "Recordings" and select the data for the time to be viewed.
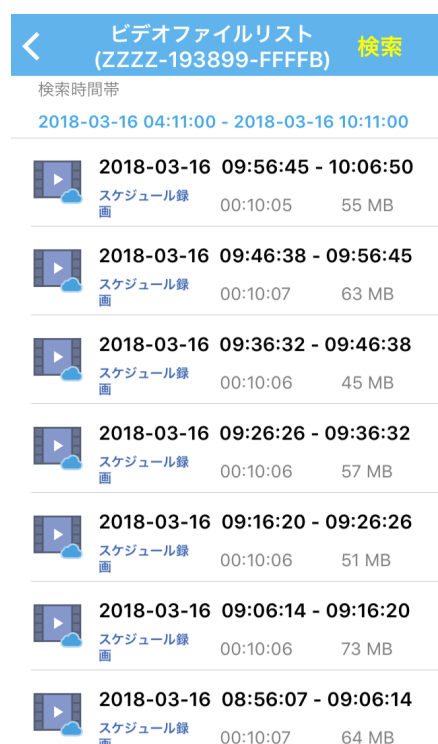

・ The video will play back.

(8) Playing data recorded in the camera

・ Use the following method to play data recorded in the **D+CUBE** unit.
  Data communication is established while reading the recorded data.
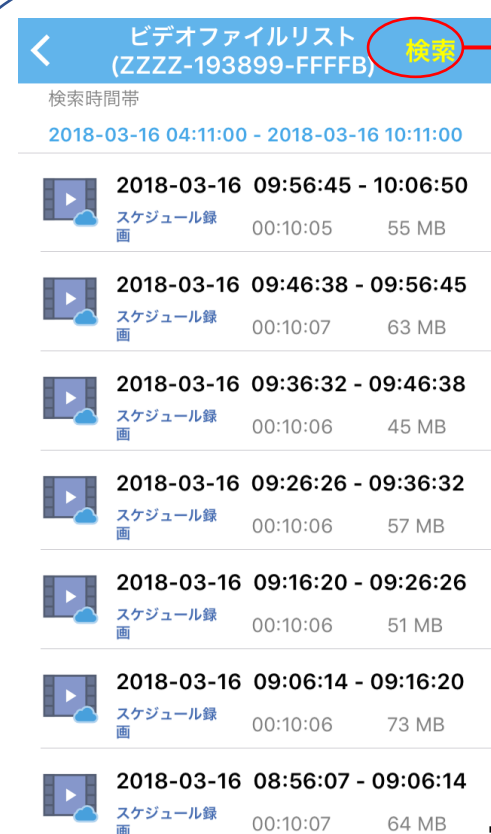
・ **Confirming data saved on the camera**

・ Tap the "Video" icon.
  Tap "Online".
  Tap the camera to be confirmed.

・ The half day's worth of data recorded in the **D+CUBE** unit can be confirmed.
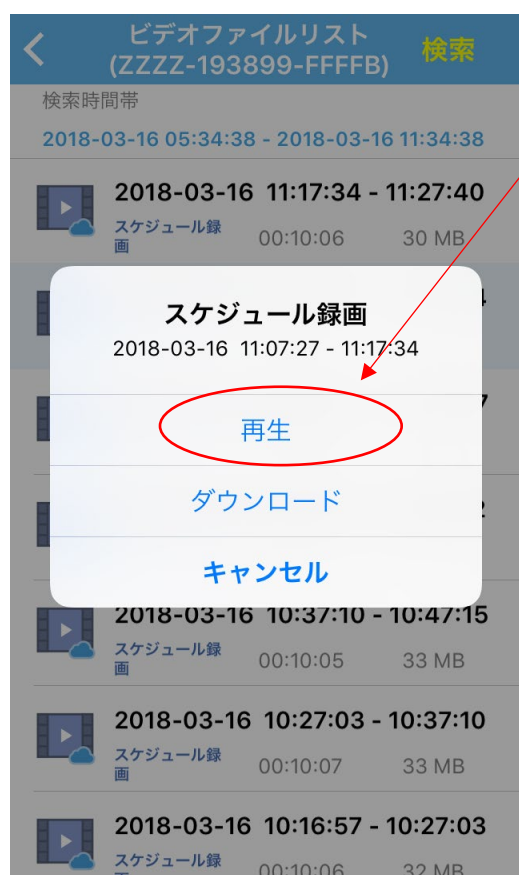
* To confirm more of the recorded data:

・ Tap "Search".

・ Select the period to confirm.
  (Approx. one week's worth of recorded data is saved.)

・ **Confirming the video immediately**

・ Select the item to be confirmed and tap "Play".

・ The selected data will play back.

* Communication is established when playing online or downloading data.

Since the data stored in the camera is read and played back on a smartphone or other device, communication is established each time the data is checked.
Make sure to use a Wi-Fi environment when confirming the data.

・ **Saving video in the device before playing**

・ Tap "Download".
In a few moments, downloading of the "Download" item under "Local" will start.
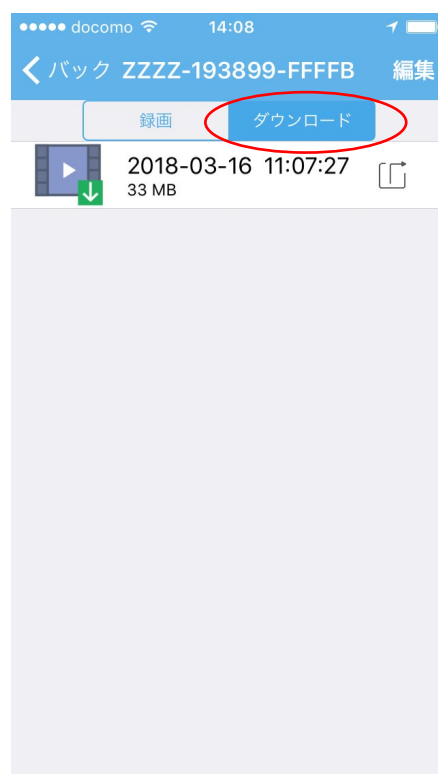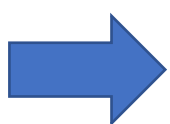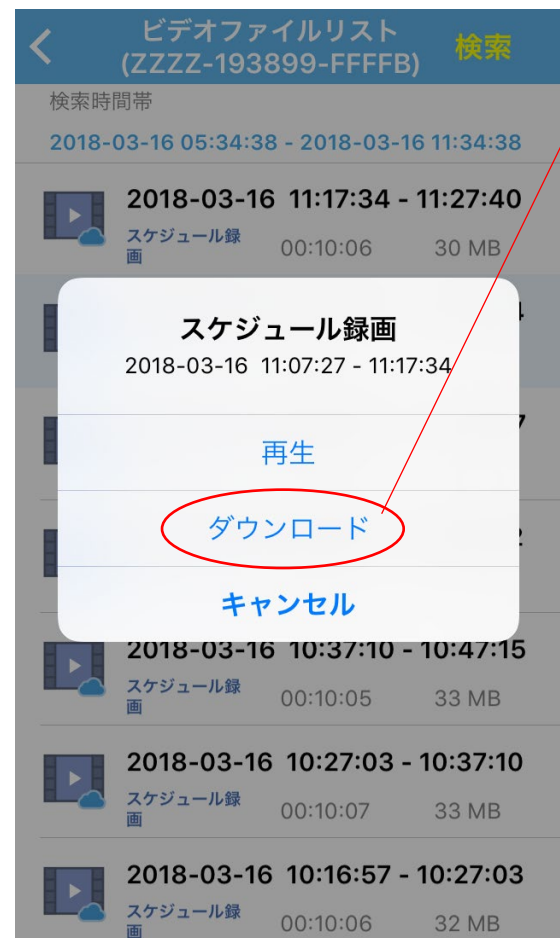
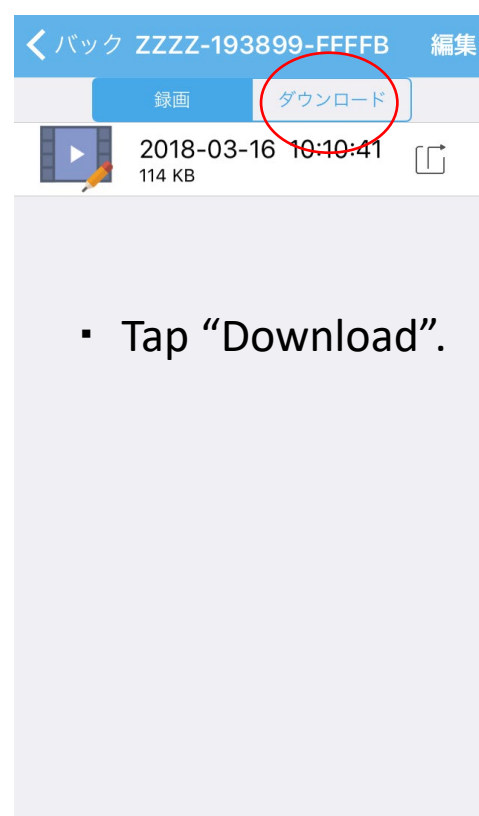・ When the downloaded data is tapped, the playback will start.
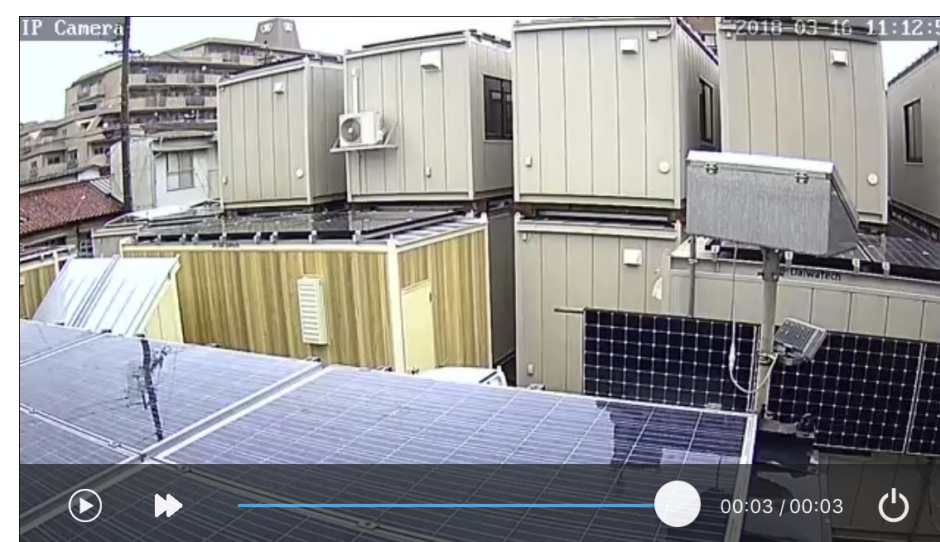
・ **Moving downloaded and saved videos to the device**

・ The downloaded videos can only be played within the "CamHi" app.
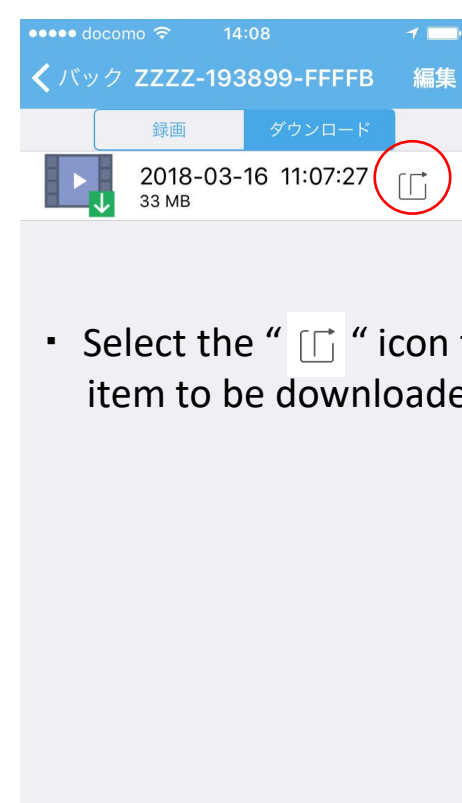Use the following method to confirm the videos on an app other than "CamHi".
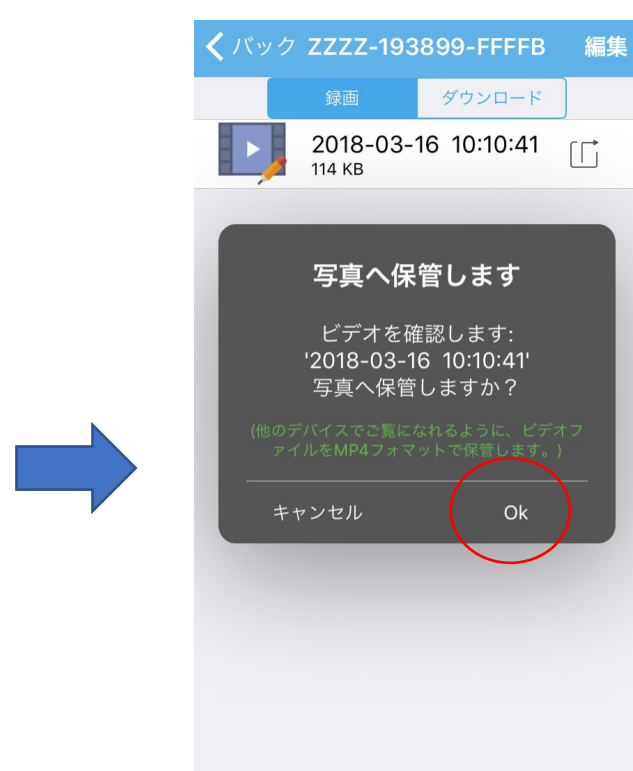
・ Tap the "Video" icon.
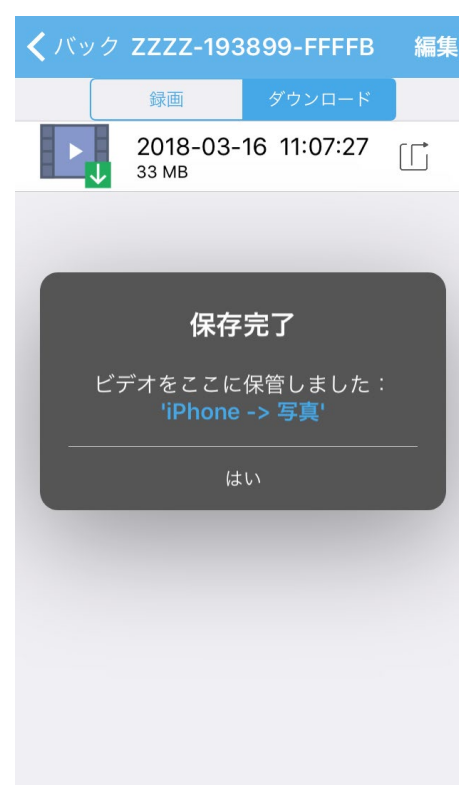Tap "Local".

・ Select the data to be confirmed.

・ Tap "Download".

・ Select the "⬚" icon for the item to be downloaded.

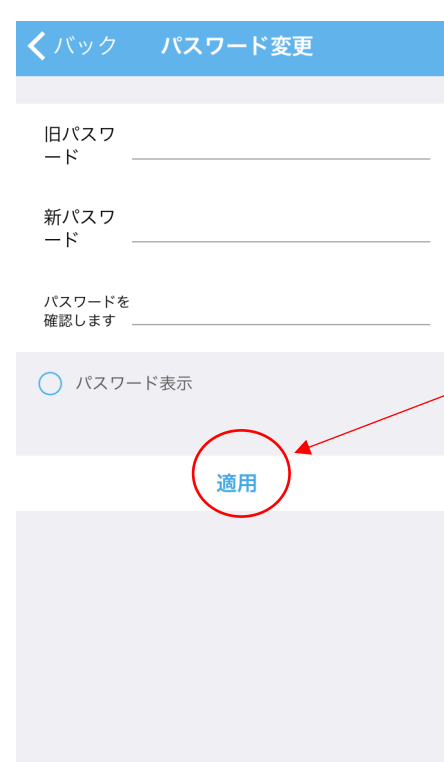・ Tap "OK".

・ The saving process is completed.

Confirming with a "Photos" app

(9) Other functions

・ **Changing the password**

・ Tap the "Camera" icon.
Tap the " ⚙ " icon for the item for which the password is to be changed.

・ Tap the "パスワード変更 ".

・ Input the current password in the field of "旧パスワード",
and the new password in the field of "新パスワード".

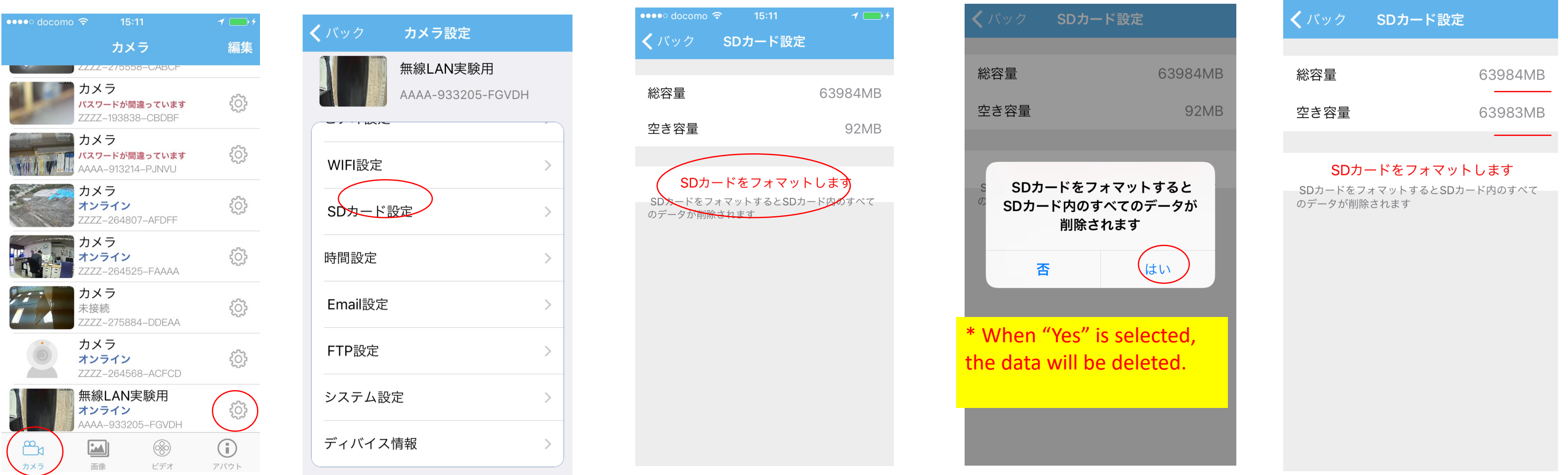Then, input the new password again in the field of "パスワードを確認します。".

・ After inputting the password, tap "Apply".

* Notice
・ If the password has been changed, please return the password to the original password when returning the D+CUBE unit.
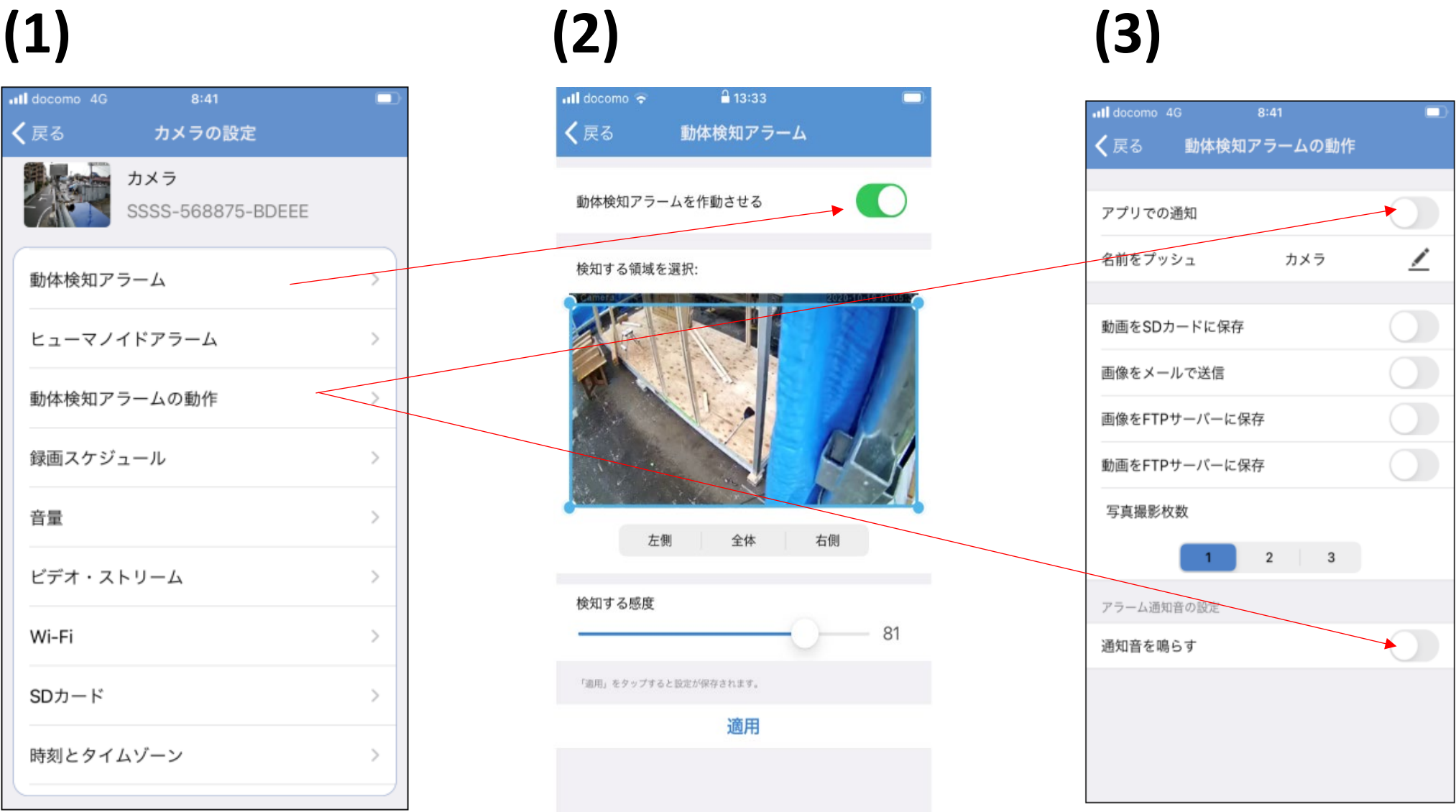
・ **Deleting data saved on the D+CUBE**

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・ Tap the "Camera" icon.
  Tap the " ⚙ " icon for the item to be deleted.

・ Tap "SDカード設定".

・ Tap "Format SD Card".

・ The SD Card will be formatted.

SDカードをフォマットします

* When "Yes" is selected, the data will be deleted.

・ **Setting the alarm functions**

・ Select the " ⚙ " icon in the list of cameras to set the alarm functions.

(1) **(2)** **(3)**

Alarm Notification Function

・ Slide the switch to turn the alarm notification function ON or OFF.

Warning Function (issuing warning sound from speakers)

・ Slide the switch to turn the notification sound ON or OFF.

・ Slide the switch to turn the alarm function ON or OFF.
  * When set to OFF, both functions for item (3) will be disabled.
  By adjusting the detection area and sensitivity, the detection of moving items, such as flags, can be disabled.

・ **Playing voices from the camera using the microphone function**
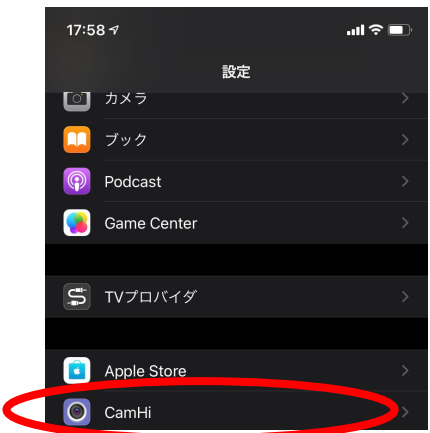
・ Tap the Speaker icon " 🔇 "

The surrounding audio will play and the microphone icon will appear in the lower right corner of the screen.
[Playing a voice to the surrounding area from a smartphone or other device]
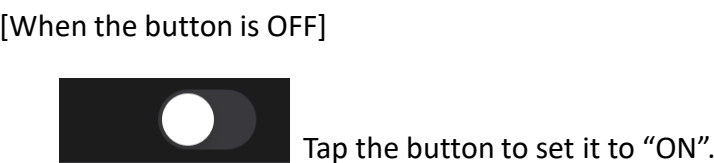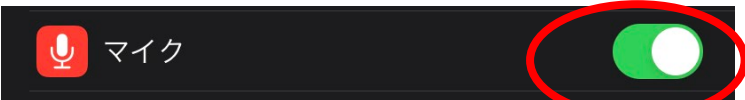
Press and hold the microphone icon and speak into your smartphone.

[When voice cannot be heard even when microphone icon is held down]

Tap [CamHi] in the various OS "Settings", and ensure that the microphone button is turned ON.

マイク

・ When the speaker is OFF
  The surrounding audio will be OFF.

Hey!!

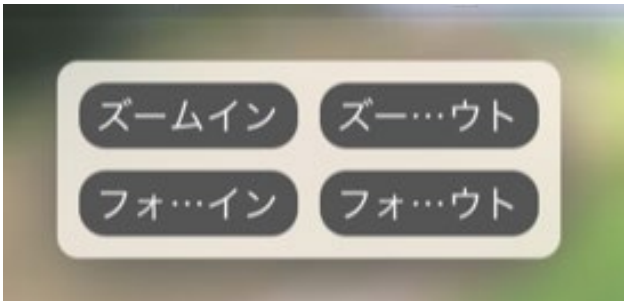Stop!! What are you doing?

[When the button is OFF]

Tap the button to set it to "ON".

Focus adjustment method

Adjust the focus by zooming or focusing.
Tap the screen to display the menu.

On the top
On the bottom
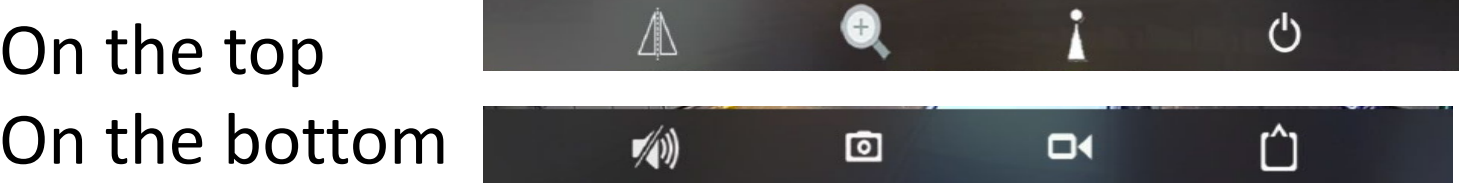
  ← Tap "+". Then the small menu shown on the right will appear.

Adjust the focus by zooming (in/out) or focusing (in/out).

Once the focus is found, the adjustment is complete.