Monitor & Control

This Help Guide describes how to operate Monitor & Control.
In addition to the Help Guide, information relating to configuration and operation of the app is available on the following support page. Use together with this Help Guide.
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Notice to Users

Trademarks

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Monitor & Control

Overview

Monitor & Control (M&C) is an application that connects to a single camera and is used for remote control of the camera and to display/control clips from the camera. You can also connect to up to four cameras using the multi-camera monitoring function (iPad only). This app can be used free of charge.

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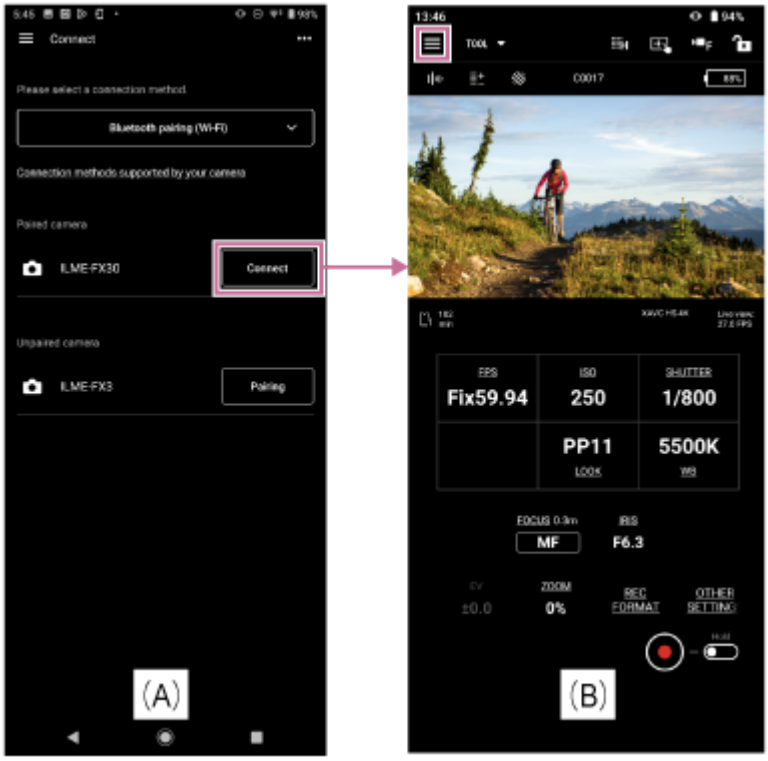
Switching the Screen

This topic describes the structure of the app screen and how to switch between screens.

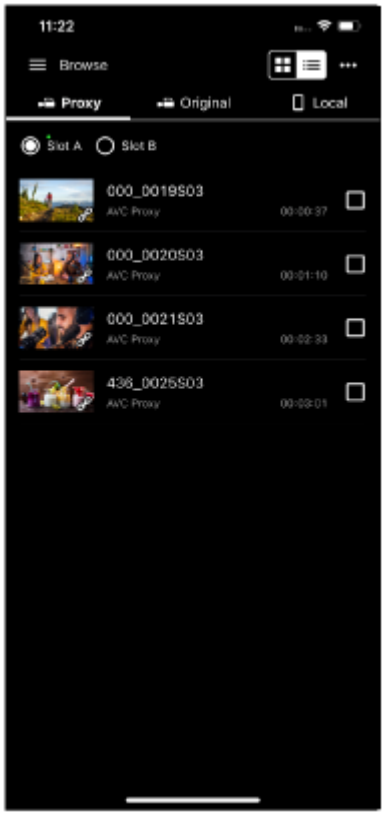


Tap [Connect] for a camera that you want to connect on the [Connect] screen (A) to display the [Monitoring] screen (B) for monitoring the camera image and controlling camera functions remotely.
If using an iPad, setting the toggle button on the [Connect] screen (C) to the on position enables multi-camera monitoring.

(App menu)

Selecting any of the following items from the menu on the [Monitoring] screen displays the screen for the corresponding item.

- [Connect]: Displays the camera connection screen (A).
- [Monitoring]: Displays the [Monitoring] screen (B).
- [Browse]: Displays the [Browse] screen for displaying and controlling playback of camera clips and for importing/transferring clips.



- [Job list]: Displays a screen for checking the import/transfer status of clips.
- [Settings/Support]: Displays the screen for configuring app settings.
- [Feedback]: Displays an external site for giving feedback about this app.
- [Playback]: Displayed in the menu only when multi-camera monitoring is enabled. Displays a screen that enables you to monitor clips from multiple cameras simultaneously.

- [Import]: Displayed in the menu only when multi-camera monitoring is enabled. Displays a screen that enables you to import clips from multiple cameras simultaneously.

Related Topic

- Basic Operation

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About This Help Guide

Help Guide conventions

In this Help Guide, a smartphone, tablet, or other portable device on which this app is installed is referred to as a “mobile device.”

Icons in procedures for connecting devices

Steps that display (App operation icon) indicate an operation performed using this app.
Steps that display (Mobile device operation icon) indicate an operation performed on a mobile device.
Steps that display (Camera operation icon) or (Camera operation icon) indicate an operation performed on a camera.

Mobile devices described in this Help Guide

This Help Guide describes the operation method when using a Sony Xperia (Android 13) and iPad Pro (iPadOS 16.3.1). The operation method may differ depending on your mobile device.

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Connection Methods and Supported Functions

The following table lists the cameras and their functions that are supported by this app.

Connection methods

Click/tap **(details)** in the table to display the connection procedure.
✓: Supported, –: Not supported

Connection method / Name within app	Camera				Multi-camera monitoring
	PXW-Z200 / HXR-NX800	ILME-FX6 / MPC-2610[*1]	ILME-FX3 / ILME-FX30 / ILCE-7SM3[*2] / ILCE-7RM5[*3] / ILCE-7M4[*4] / ZV-E1	ILCE-9M3[*5] / ILCE-1[*6]	
Wi-Fi connection via Bluetooth pairing / Bluetooth pairing (Wi-Fi)	✓ (details)	–	✓ (details)	✓ (details)	–
Wi-Fi connection using camera as an AP[*7] (Wi-Fi Direct connection) / Wi-Fi	✓ (details)	✓ (details)	✓ (details)	✓ (details)	–
Wi-Fi connection using wireless LAN router as an AP[*7] / Wi-Fi	✓ (details)	✓ (details)	✓ (details)	✓ (details)	✓
Wired LAN connection via router / Wired LAN	✓ (details)	✓ (details)	–	✓ (details)	✓
Wi-Fi tethering[*8] using mobile device as an AP[*7] / Tethering (Wi-Fi)	✓ (details)	✓ (details)	✓ (details)	✓ (details)	✓
USB tethering[*8] using mobile device as an AP[*7] / Tethering (USB)	✓ (details)	✓ (details)	–	–	–
USB connection / USB	–	–	✓ (details)	✓ (details)	–

*1 BURANO
*2 α7S III
*3 α7R V
*4 α7 IV
*5 α9 III
*6 α1
*7 Access point (AP): Device that provides SSID for Wi-Fi connection.
*8 Tethering (Internet sharing): Function that enables Internet connection via mobile network data communication using the SIM card of a mobile device.

Recommended connection method by usage method

PXW-Z200/HXR-NX800

Click/tap **(details)** in the table to display the connection procedure.
✓: Supported, –: Not supported

Connection method / Name within app	Usage				
	Standard	Connection from multiple mobile devices	Stable connection	FTP transfer	Multi-camera monitoring
Wi-Fi connection via Bluetooth pairing / Bluetooth pairing (Wi-Fi)	✓ (details)	–	–	–	–
Wi-Fi connection using camera as an AP (Wi-Fi Direct connection) / Wi-Fi	✓ (details)	–	–	–	–
Wi-Fi connection using wireless LAN router as an AP / Wi-Fi	–	✓ (details)	–	✓ (details)	✓ (details)
Wired LAN connection via router / Wired LAN	–	✓ (details)	✓ (details)	✓ (details)	✓ (details)
Wi-Fi tethering with mobile device as an AP / Tethering (Wi-Fi)	–	✓ (details)	–	✓ (details)	✓ (details)
USB tethering using mobile device as an AP / Tethering (USB) *3	–	–	✓ (details)	✓ (details)	–

ILME-FX6/MPC-2610

Click/tap **(details)** in the table to display the connection procedure.
✓: Supported, –: Not supported

Connection method / Name within app	Usage				
	Standard	Connection from multiple mobile devices*1	Stable connection	FTP transfer	Multi-camera monitoring
Wi-Fi connection using camera as an AP (Wi-Fi Direct connection) / Wi-Fi	✓ (details)	–	–	–	–
Wi-Fi connection using wireless LAN router as an AP / Wi-Fi	–	✓ (details)	–	✓ (details) *2	✓ (details)
Wired LAN connection via router / Wired LAN	–	✓ (details)	✓ (details)	✓ (details) *2	✓ (details)

Connection method / Name within app	Usage				
	Standard	Connection from multiple mobile devices*1	Stable connection	FTP transfer	Multi-camera monitoring
Wi-Fi tethering with mobile device as an AP / Tethering (Wi-Fi)	–	✓ (details)	–	✓ (details) *2	✓ (details)
USB tethering using mobile device as an AP / Tethering (USB) *3	–	–	✓ (details)	✓ (details) *2	–

ILME-FX3/ILME-FX30/ILCE-7SM3/ILCE-7RM5/ILCE-7M4/ZV-E1

Click/tap **(details)** in the table to display the connection procedure.
✓: Supported, –: Not supported

Connection method / Name within app	Usage		
	Standard	Stable connection	Multi-camera monitoring
Wi-Fi connection via Bluetooth pairing / Bluetooth pairing (Wi-Fi)	✓ (details)	–	–
Wi-Fi connection using camera as an AP (Wi-Fi Direct connection) / Wi-Fi	✓ (details) *4	–	–
Wi-Fi connection using wireless LAN router as an AP / Wi-Fi	–	–	✓ (details)
Wi-Fi tethering with mobile device as an AP / Tethering (Wi-Fi)	–	–	✓ (details)
USB connection / USB	–	✓ (details)	–

ILCE-9M3/ILCE-1

Click/tap **(details)** in the table to display the connection procedure.
✓: Supported, –: Not supported

Connection method / Name within app	Usage		
	Standard	Stable connection	Multi-camera monitoring
Wi-Fi connection via Bluetooth pairing / Bluetooth pairing (Wi-Fi)	✓ (details)	–	–
Wi-Fi connection using camera as an AP (Wi-Fi Direct connection) / Wi-Fi	✓ (details) *4	–	–

Connection method / Name within app	Usage		
	Standard	Stable connection	Multi-camera monitoring
Wi-Fi connection using wireless LAN router as an AP / Wi-Fi	–	–	✓ (details)
Wi-Fi tethering with mobile device as an AP / Tethering (Wi-Fi)	–	–	✓ (details)
Wired LAN connection via router / Wired LAN	–	✓ (details)	✓ (details)
USB connection / USB	–	✓ (details)	–

*1 ILME-FX6 is supported in firmware version 4.00 and later.
*2 Must be connected to the Internet.
*3 Not supported on iPad.
*4 Use as an alternative method if Bluetooth connection is not successful.

Supported functions

Click/tap **(details)** in the table to display the operation procedure.
✓: Supported, –: Not supported, ○: Change/check supported △: Check supported only

Supported function	Camera						Multi-camera monitoring
	PXW-Z200 / HXR-NX800	MPC-2610*1	ILME-FX6	ILME-FX3 / ILME-FX30	ILCE-9M3*2 / ZV-E1	ILCE-7SM3*3 / ILCE-1*4 / ILCE-7RM5*5 / ILCE-7M4*6	
Start/stop recording	✓ (details)	✓ (details)	✓ (details)	✓ (details)	✓ (details)	✓ (details)	✓ (details)
Shooting assist function display [Waveform] / [Histogram] / [False color] / [Zebra] / [De-squeeze] / [Grid line] / [Rotation]	✓ (details)	✓ (details)	✓ (details)	✓ (details)	✓ (details)	✓ (details)	✓ (details) *7
Shooting assist function display [Focus map]	–	–	✓ (details)	✓ (details)	–	–	–
Focus control bar	–	✓ (details)	✓ (details)	✓ (details)	✓ (details)	✓ (details)	–
Iris control bar	–	✓ (details)	✓ (details)	✓ (details)	–	–	–
[FOCUS]	○	○	○	○	○	○	△
[IRIS]	○	○	○	○	○	○	○
[ND]	○	○	○	–	–	–	○

Supported function	Camera						Multi-camera monitoring
	PXW-Z200 / HXR-NX800	MPC-2610*1	ILME-FX6	ILME-FX3 / ILME-FX30	ILCE-9M3*2 / ZV-E1	ILCE-7SM3*3 / ILCE-1*4 / ILCE-7RM5*5 / ILCE-7M4*6	
[ISO/EI]	○	○	○	○	○	○	○
[GAIN]	○	○	○	–	–	–	○
[SHUTTER]	○	○	○	○	○	○	○
[EV]	–	–	–	○	○	○	○
[WB]	○	○	○	○	○	○	○
[ZOOM]	○	○	○	○	○	○	○
[IS]	○	○	–	○	○	○	○
[Scene file]	○	○	○	–	–	–	○
[Picture profile]	–	–	–	○	○	○	○
[Base look] / [Select LUT]	○	○	○	○	○	○	○
[Display LUT]	○	–	○	○	○	–	○
Importing a LUT	✓ (details)	–	✓ (details)	✓ (details)	✓ (details)	–	–
Deleting a LUT	–	–	–	○	○	–	–
Editing a LUT	–	–	–	○	○	–	–
[S&Q]	△	△	△	○	○	○	○
[Video format]	△	△	△	○	○	○	○
[Frame rate]	△	△	△	○	○	○	○
[Resolution]	△	△	△	○	○	○	○
[STREAM]	○	–	–	–	–	–	–
[Shooting mode]	○	△	○	○	○	○	○
[Color gamut]	○	△	○	○	○	○	○
[Exposure control type]	–	–	–	○	○	○	○
[D-Range Optimizer]	–	–	–	○	○	○	○
[Metering mode]	–	–	–	○	○	○	○
[AE lock]	–	–	–	○	○	○	○
[Zoom setting]	–	–	–	○	○	○	○
[Variable shutter]	–	–	–	○	○	○	○

Supported function	Camera						Multi-camera monitoring
	PXW-Z200 / HXR-NX800	MPC-2610*1	ILME-FX6	ILME-FX3 / ILME-FX30	ILCE-9M3*2 / ZV-E1	ILCE-7SM3*3 / ILCE-1*4 / ILCE-7RM5*5 / ILCE-7M4*6	
[Shutter mode]	○	○	○	○	–	–	○
[Playback]	○	○	○	○	–	–	–
Play proxy	✓ (details)	✓ (details)	✓ (details)	–	–	–	✓ (details)
Import proxy to mobile device	✓ (details)	✓ (details)	✓ (details)	–	–	–	✓ (details)
Transfer proxy to FTP server	✓ (details)	✓ (details)	✓ (details)	–	–	–	–
Play original clip using proxy	✓ (details)	✓ (details)	✓ (details)	–	–	–	–
Transfer original to FTP server	✓ (details)	✓ (details)	✓ (details)	–	–	–	–
Playback screen display support when camera is in playback mode	○	○	○	○	○	○	○

*1 BURANO
*2 α9III
*3 α7SIII
*4 α1
*5 α7R V
*6 α7 IV
*7 Only [Waveform] / [Histogram] / [False color] / [Zebra] can be displayed

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Lenses that Do Not Support Manual Focus Operation by Specifying a Distance

The following lenses do not support manual focus operation by specifying a distance.

- SEL16F28 (16 mm F2.8)
- SEL1855 (18–55 mm F3.5–5.6)
- SEL55210 (55–210 mm F4.5–6.3)
- SEL18200 (18–200 mm F3.5–6.3)
- SEL30M35 (30 mm F3.5)
- SEL24F18Z (24 mm F1.8)
- SEL50F18 (50 mm F1.8)
- SEL1670Z (16–70 mm F4)
- SEL1018 (10–18 mm F4)
- SELP1650 (16–50 mm F3.5–5.6)
- SEL35F28Z (35 mm F2.8)
- SEL2470Z (24–70 mm F4)
- SEL18200LE (18–200 mm F3.5–6.3)
- SEL20F28 (20 mm F2.8)
- SEL35F18 (35 mm F1.8)
- SELP18105G (18–105 mm F4)
- SEL90M28G (90 mm F2.8)
- SEL1850 (18–50 mm F4–5.6)
- SELP18200 (18–200 mm F3.5–6.3)
- SEL55F18Z (55 mm F1.8)
- SEL1635Z (16–35 mm F4)
- SEL50M28 (50 mm F2.8)
- SEL2870 (28–70 mm F3.5–5.6)
- SEL35F14Z (35 mm F1.4)
- SEL28F20 (28 mm F2)
- SELP18110G (18–110 mm F4)
- SEL50F18F (50 mm F1.8)
- SEL100F28GM (100 mm F2.8)*

* Distance can be specified only when the macro switching ring is set to “0.85m–∞.”

Hint

- For lenses that do not support manual focus operation by specifying a distance, the focus control bar is displayed in %.

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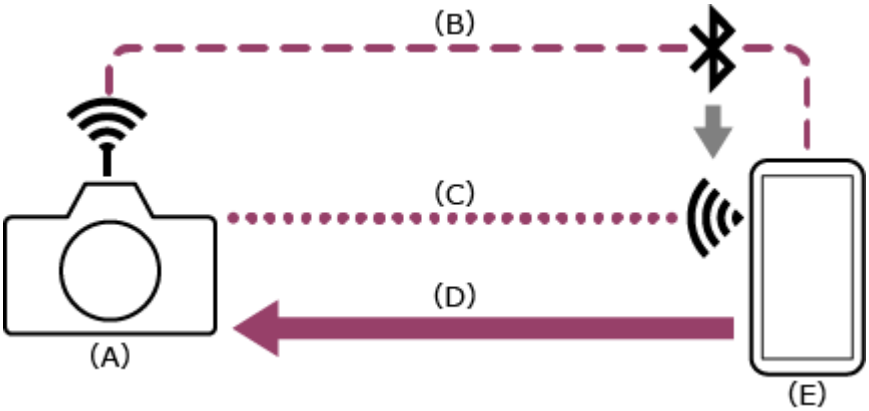
Connecting Using Bluetooth Pairing (Simple Connection)

You can switch to Wi-Fi automatically and connect a mobile device with the camera automatically by pairing the camera and mobile device using Bluetooth pairing.
In this connection, the camera becomes a Wi-Fi access point.



(A) Camera configured as an access point
(B) Bluetooth pairing
(C) Wi-Fi connection
(D) Remote control
(E) Mobile device on which this app is installed

1. **: Press the MENU (Menu) button to display the menu.**

2. **: Select (Network) – [Bluetooth] – [Bluetooth Function] – [On].**

   Bluetooth connections are enabled.

3. **: Select (Network) – [Bluetooth] – [Pairing].**

   Bluetooth pairing is enabled.

4. **: Launch the app and tap (App menu) – [Connect].**

5. **: Select [Bluetooth pairing (Wi-Fi)] on the connection screen.**

6 **M&C: Tap [Connect] for the camera to connect on the connection screen.**

- For paired cameras, the [Monitoring] screen appears when connection is established.
- [Unpaired camera] is displayed for unpaired cameras. To pair an unpaired camera, proceed to the next step.

7 **M&C: Tap [Pairing] for the camera to pair on the connection screen.**

- A dialog appears on the camera screen prompting you to allow pairing.

8 **: Tap [OK] on the camera screen.**

- When pairing or Wi-Fi setup is requested by the mobile device, follow the displayed instructions.

Note

- If an access point (tethering) is enabled on a mobile device, disable the setting.
- Do not overlook any notifications. For example, if a “Pairing request” pop-up appears on the screen of an Android mobile device when you tap [OK] on the camera screen, the pop-up will disappear after a few seconds.

If you have trouble connecting

Refer to the Monitor & Control support page.

Related Topic

- Connecting Using Wi-Fi to a Camera Configured as an Access Point (Wi-Fi Direct connection) (ILME-FX3/ILME-FX30/ILCE-9M3/ILCE-1/ILCE-7SM3/ILCE-7RM5/ILCE-7M4/ZV-E1)
- Connecting Using Wi-Fi to a Mobile Device Configured as an Access Point (Tethering/Internet Sharing) (ILME-FX3/ILME-FX30/ILCE-9M3/ILCE-1/ILCE-7SM3/ILCE-7RM5/ILCE-7M4/ZV-E1)

- Connecting Using Wi-Fi via Wireless LAN Router Configured as an Access Point (ILME-FX3/ILME-FX30/ILCE-9M3/ILCE-1/ILCE-7SM3/ILCE-7RM5/ILCE-7M4/ZV-E1)
- Bluetooth Unpairing

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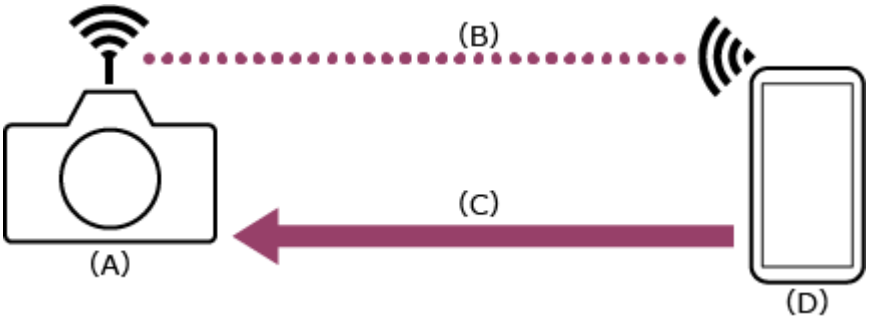
Connecting Using Wi-Fi to a Camera Configured as an Access Point (Wi-Fi Direct connection) (ILME-FX3/ILME-FX30/ILCE-9M3/ILCE-1/ILCE-7SM3/ILCE-7RM5/ILCE-7M4/ZV-E1)

You can connect to a camera from a mobile device using Wi-Fi (Wi-Fi Direct connection) if the camera is configured as an access point.

- **In a Wi-Fi Direct connection, only one mobile device can be connected to the camera at a time.**



(A) Camera configured as an access point
(B) Wi-Fi connection
(C) Remote control
(D) Mobile device on which this app is installed

1. **: Press the MENU (Menu) button to display the menu.**

2. **: Select (Network) – [Wi-Fi] – [Wi-Fi Connect] – [Off].**

3. **: Select (Network) – [Cnct./Remote Sht] – [Remote Shoot Function] – [Wi-Fi Direct Info.] – [OK].**

4. **: Leave the SSID and password displayed in step 3 on the screen.**

5. **: Configure the following settings on the mobile device to connect the mobile device to the camera access point.**

   On Android:

   1. Select [Settings] – [Network & internet] – [Internet].
   2. Enable [Wi-Fi].
   3. Select the camera access point from the network list.
   4. Enter the password displayed in step 4.

   On iOS/iPadOS:

   1. Select [Settings] – [Wi-Fi].
   2. Enable [Wi-Fi].
   3. Select the camera access point from the network list.
   4. Enter the password displayed in step 4.

Note

- The menu structure may vary depending on your mobile device.
- If an access point (tethering) is enabled on a mobile device, disable the setting.

6 **M&C: Launch the app and tap ≡ (App menu) – [Connect].**

7 **M&C: Select [Wi-Fi] on the connection screen.**

8 **M&C: Tap [Connect] for the camera to connect on the connection screen.**

If you have trouble connecting

Refer to the Monitor & Control support page.

Related Topic

- Connecting Using Bluetooth Pairing (Simple Connection)
- Connecting Using Wi-Fi to a Mobile Device Configured as an Access Point (Tethering/Internet Sharing) (ILME-FX3/ILME-FX30/ILCE-9M3/ILCE-1/ILCE-7SM3/ILCE-7RM5/ILCE-7M4/ZV-E1)
- Connecting Using Wi-Fi via Wireless LAN Router Configured as an Access Point (ILME-FX3/ILME-FX30/ILCE-9M3/ILCE-1/ILCE-7SM3/ILCE-7RM5/ILCE-7M4/ZV-E1)
- Authenticating Access When Connecting to a Camera (ILME-FX3/ILME-FX30/ILCE-9M3/ILCE-1/ILCE-7SM3/ILCE-7RM5/ILCE-7M4/ZV-E1)

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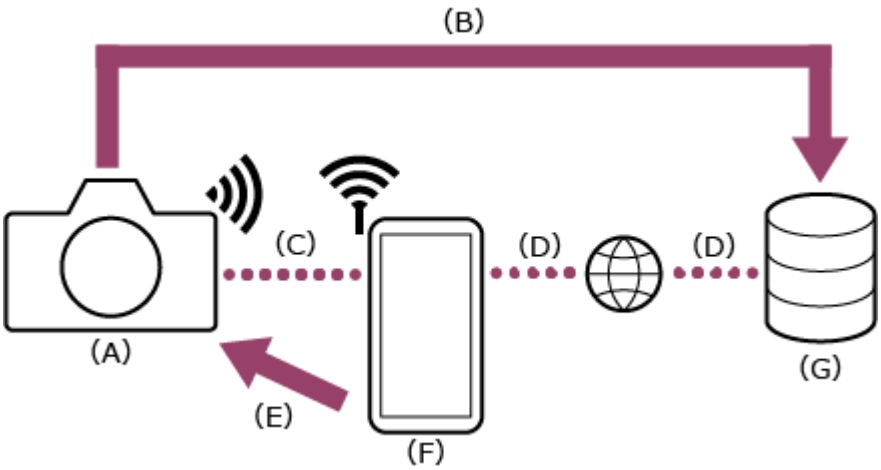
Connecting Using Wi-Fi to a Mobile Device Configured as an Access Point (Tethering/Internet Sharing) (ILME-FX3/ILME-FX30/ILCE-9M3/ILCE-1/ILCE-7SM3/ILCE-7RM5/ILCE-7M4/ZV-E1)

You can connect a camera to a mobile device using Wi-Fi if the mobile device is configured as an access point.
This connection method supports multi-camera monitoring.



(A) Camera
(B) File transfer
(C) Wi-Fi connection
(D) Internet connection
(E) Remote control
(F) Mobile device on which this app is installed (access point)
(G) Server

1 **: Configure the following settings on the mobile device to enable as an access point for tethering.**

On Android:

1. Select [Settings] – [Network & internet] – [Hotspot & tethering] – [Portable hotspot].
2. Enable [Use Wi-Fi hotspot].
3. Make a memo of the mobile device name and password displayed on the screen.

On iOS/iPadOS:

1. Select [Settings] – [Personal Hotspot].
2. Enable [Allow Others to Join].
3. Make a memo of the mobile device name and password displayed on the screen.

Note

- The menu structure may vary depending on your mobile device.
- If Wi-Fi is enabled on a mobile device, disable the setting.

2 **: Press the MENU (Menu) button on the camera to display the menu.**

3. **: Select (Network) – [Wi-Fi] – [Wi-Fi Connect] – [On].**

4. **: Select [OK].**

5. **: Select [Access Point Set.].**

6. **: Select the mobile device access point and enter the password.**

   If the connection is successful, the access point manual registration screen appears.

7. **: Select [OK] on the screen.**

   Hint

   - On an iOS/iPadOS mobile device, the time and status bar will turn green when the camera is tethered to your mobile device.

8. **: Select (Network) – [Cnct./Remote Sht] – [Remote Shoot Function] – [Remote Shooting] – [On].**

   The PC remote function (enabling camera operation from a mobile device) is enabled.

9. **: Select [Access Authen. Info] on the screen.**

   The user name and password appears.

10. **: Launch the app and tap (App menu) – [Connect].**

11. **: Select [Tethering (Wi-Fi)]* on the connection screen.**

    * On Android, [Tethering (Wi-Fi)] is displayed. On iOS/iPadOS, [Tethering (Wi-Fi/USB)] is displayed.
    For multi-camera monitoring, this step is not required.

12 **M&C: Tap [Connect] for the camera to connect on the connection screen.**

Hint

- If the same camera model is displayed multiple times, changing the device name makes it easier for you to distinguish the cameras.

13 **M&C: Authenticate access for the connection to enable encrypted communication with the camera.**

If access authentication is set to “On” on the camera, you must enter your access credentials (user name and password) when connecting for the first time. If you are prompted to enter a user name and password, perform access authentication as described in the “Authenticating Access When Connecting to a Camera (ILME-FX3/ILME-FX30/ILCE-9M3/ILCE-1/ILCE-7SM3/ILCE-7RM5/ILCE-7M4/ZV-E1)” related topic.

If you have trouble connecting

Refer to the Monitor & Control support page.

Related Topic

- Connecting Using Bluetooth Pairing (Simple Connection)
- Connecting Using Wi-Fi to a Camera Configured as an Access Point (Wi-Fi Direct connection) (ILME-FX3/ILME-FX30/ILCE-9M3/ILCE-1/ILCE-7SM3/ILCE-7RM5/ILCE-7M4/ZV-E1)
- Connecting Using Wi-Fi via Wireless LAN Router Configured as an Access Point (ILME-FX3/ILME-FX30/ILCE-9M3/ILCE-1/ILCE-7SM3/ILCE-7RM5/ILCE-7M4/ZV-E1)
- Authenticating Access When Connecting to a Camera (ILME-FX3/ILME-FX30/ILCE-9M3/ILCE-1/ILCE-7SM3/ILCE-7RM5/ILCE-7M4/ZV-E1)

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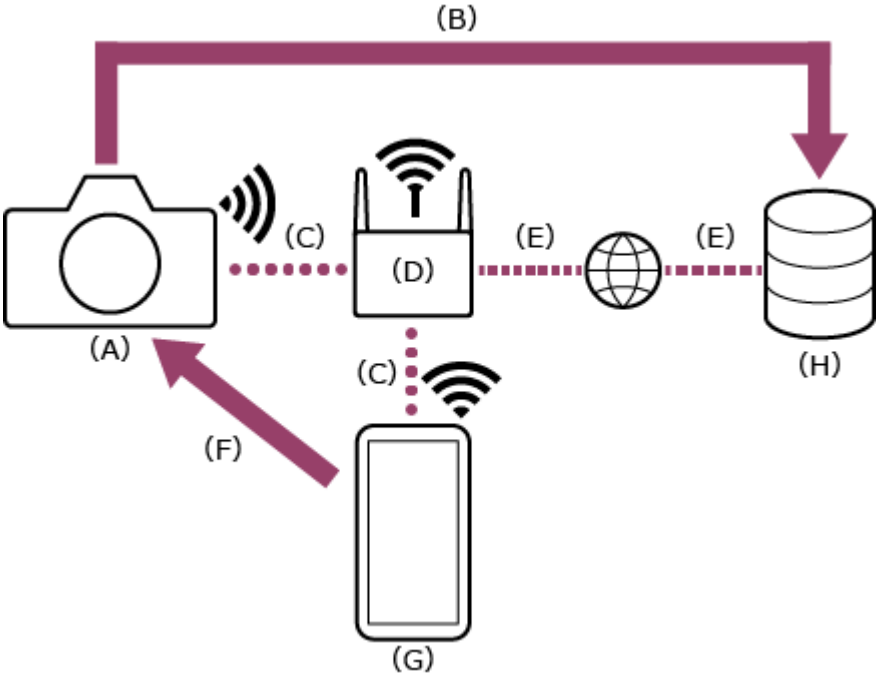
Connecting Using Wi-Fi via Wireless LAN Router Configured as an Access Point (ILME-FX3/ILME-FX30/ILCE-9M3/ILCE-1/ILCE-7SM3/ILCE-7RM5/ILCE-7M4/ZV-E1)

You can connect a camera and a mobile device to the same wireless LAN router access point using Wi-Fi to connect the camera and mobile device.
This connection method supports multi-camera monitoring.



(A) Camera
(B) File transfer
(C) Wi-Fi connection
(D) Wireless LAN router (access point)
(E) Internet connection
(F) Remote control
(G) Mobile device on which this app is installed
(H) Server

1. **: Press the MENU (Menu) button to display the menu.**

2. **: Select (Network) – [Wi-Fi] – [Wi-Fi Connect] – [On].**

3. **: Select [OK].**

4. **: Select [Access Point Set.].**
   - To connect using the WPS push button of an access point, select [WPS Push].

5. **: Select the wireless LAN router access point to connect and enter the password.**

   If the connection is successful, the access point manual registration screen appears.

6 **: Select [OK] on the screen.**

7 **: Select (Network) – [Cnct./Remote Sht] – [Remote Shoot Function] – [Remote Shooting] – [On].**

The PC remote function (enabling camera operation from a mobile device) is enabled.

8 **: Select [Access Authen. Info] on the screen.**

The user name and password appears.

9 **: Configure the following settings on the mobile device to connect the mobile device to the wireless LAN router access point.**

On Android:

1. Select [Settings] – [Network & internet] – [Internet].
2. Enable [Wi-Fi].
3. Select the access point to which the camera was connected in step 4 from the network list.

On iOS/iPadOS:

1. Select [Settings] – [Wi-Fi].
2. Enable [Wi-Fi].
3. Select the access point to which the camera was connected in step 4 from the network list.

Note

- The menu structure may vary depending on your mobile device.
- If an access point (tethering) is enabled on a mobile device, disable the setting.

10 **: Launch the app and tap (App menu) – [Connect].**

11 **: Select [Wi-Fi] on the connection screen.**

For multi-camera monitoring, this step is not required.

12 **M&C: Tap [Connect] for the camera to connect on the connection screen.**

Hint

- If the same camera model is displayed multiple times, changing the device name makes it easier for you to distinguish the cameras.

13 **M&C: Authenticate access for the connection to enable encrypted communication with the camera.**

If access authentication is set to “On” on the camera, you must enter your access credentials (user name and password) when connecting for the first time. If you are prompted to enter a user name and password, perform access authentication as described in the “Authenticating Access When Connecting to a Camera (ILME-FX3/ILME-FX30/ILCE-9M3/ILCE-1/ILCE-7SM3/ILCE-7RM5/ILCE-7M4/ZV-E1)” related topic.

If you have trouble connecting

Refer to the Monitor & Control support page.

Related Topic

- Connecting Using Bluetooth Pairing (Simple Connection)
- Connecting Using Wi-Fi to a Camera Configured as an Access Point (Wi-Fi Direct connection) (ILME-FX3/ILME-FX30/ILCE-9M3/ILCE-1/ILCE-7SM3/ILCE-7RM5/ILCE-7M4/ZV-E1)
- Connecting Using Wi-Fi to a Mobile Device Configured as an Access Point (Tethering/Internet Sharing) (ILME-FX3/ILME-FX30/ILCE-9M3/ILCE-1/ILCE-7SM3/ILCE-7RM5/ILCE-7M4/ZV-E1)
- Authenticating Access When Connecting to a Camera (ILME-FX3/ILME-FX30/ILCE-9M3/ILCE-1/ILCE-7SM3/ILCE-7RM5/ILCE-7M4/ZV-E1)

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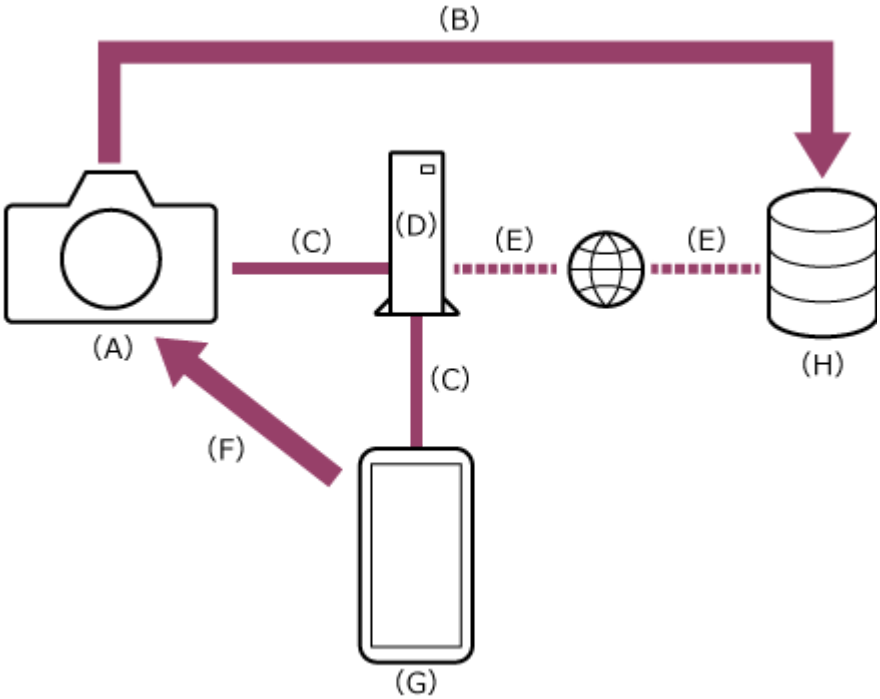
Connecting by Wired LAN via a Router (ILCE-9M3/ILCE-1)

You can connect a camera and a mobile device by connecting the camera and mobile device via wired LAN to the same router.
This connection method supports multi-camera monitoring.



(A) Camera
(B) File transfer
(C) Wired LAN connection
(D) Router
(E) Internet connection
(F) Remote control
(G) Mobile device on which this app is installed
(H) Server

1. **: Connect a camera and mobile device to the same router.**

2. **: Press the MENU (Menu) button to display the menu.**

3. **: Select (Network) – [Wired LAN] – [Wired LAN Connect] – [On].**

4. **: Select (Network) – [Cnct./Remote Sht] – [Remote Shoot Function] – [Remote Shooting] – [On].**

   PC remote connections are enabled.

5. **: Select [Access Authen. Info] on the screen.**

   The user name and password appears.

6 **M&C: Launch the app and tap ≡ (App menu) – [Connect].**

7 **M&C: Select [Wired LAN] on the connection screen.**

For multi-camera monitoring, this step is not required.

8 **M&C: Tap [Connect] for the camera to connect on the connection screen.**

9 **M&C: Authenticate access for the connection to enable encrypted communication with the camera.**

If access authentication is set to [On] on the camera, you must enter your access credentials (user name and password) when connecting for the first time. If you are prompted to enter a user name and password, perform access authentication as described in “Authenticating Access When Connecting to a Camera (ILME-FX3/ILME-FX30/ILCE-9M3/ILCE-1/ILCE-7SM3/ILCE-7RM5).”

If you have trouble connecting

Refer to the Monitor & Control support page.

Related Topic

- Authenticating Access When Connecting to a Camera (ILME-FX3/ILME-FX30/ILCE-9M3/ILCE-1/ILCE-7SM3/ILCE-7RM5/ILCE-7M4/ZV-E1)

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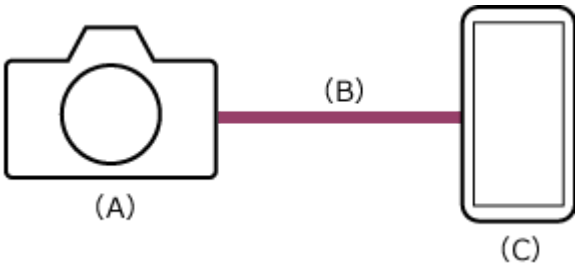
Connecting using a USB Cable

Connect the camera and mobile device using a USB cable.
This enables a faster, more stable connection than with a Wi-Fi connection.

- A mobile device with a USB Type-C connector is required. Connect the camera and mobile device using a single Type-C USB cable without using an adaptor.
- For high-speed communication, the camera, mobile device, and USB cable should all be compliant with USB 3.2.
- When connected via a USB cable, the following functions are unavailable.
  - Timecode display
  - [Focus map]
  - Importing a LUT*

* May be available, depending on the camera and firmware.



(A) Camera
(B) USB connection
(C) Mobile device on which this app is installed

1. **: Press the MENU (Menu) button to display the menu.**

2. **: Select (Setup) – [USB] – [USB Connection Mode] – [Remote Shooting].**

   Remote connections are enabled.
   Depending on the cable used, (Setup) – [USB] – [USB Power Supply] – [Off] may need to be selected (some models do not have this option).

3. **: Select [Access Authen. Info] on the screen.**

   The user name and password appears.

4. **: Launch the app and tap (App menu) – [Connect].**

5. **: Select [USB] on the connection screen.**

6. **: Connect the mobile device to the USB Type-C connector of the camera using a USB cable.**

   After connecting, several permissions prompt messages may appear, including a prompt for permission to access files on your mobile device. Grant permission for all prompts.

7. **: Tap [Connect] for the camera to connect on the connection screen.**

If you have trouble connecting

Refer to the Monitor & Control support page.

Related Topic

- Connecting by Wired LAN via a Router (ILCE-9M3/ILCE-1)

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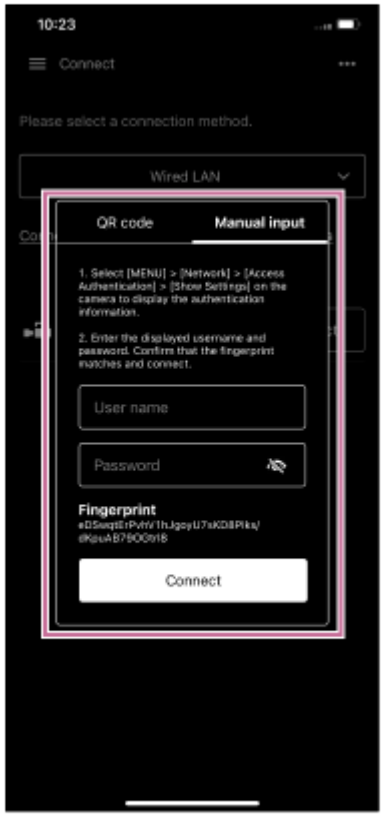
Authenticating Access When Connecting to a Camera (ILME-FX3/ILME-FX30/ILCE-9M3/ILCE-1/ILCE-7SM3/ILCE-7RM5/ILCE-7M4/ZV-E1)

Unless encrypted communication is disabled on the camera, you must enter your user name and password when connecting for the first time to enable encrypted communication with the camera. When you tap the camera to connect when configuring the connection, you will be prompted to enter your user name and password on the following access authentication screen.



You can check the user name and password for access authentication using the following procedure.

1. **: Select (Network) – [Network Option] – [Access Authen. Info].**
2. **: Display the user name and password.**
3. **: Tap [Manual input] on the access authentication screen of the app.**
4. **: Enter the user name and password, and tap [Connect].**

   If access authentication is successful, the devices are connected.

Hint

- If encrypted communication is disabled on the camera, the : (Network) – [Cnct./Remote Sht] – [Remote Shoot Function] – [Pairing] step is required.

- The ILME-FX3/ILME-FX30/ILCE-9M3/ILCE-1/ILCE-7SM3/ILCE-7RM5/ILCE-7M4/ZV-E1 does not support configuration by scanning a QR code.
- This setting is only required when you connect for the first time. Subsequently, the app uses the cached user name and password for authentication, hence access authentication is no longer required.

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Setup When Connecting to PXW-Z200/HXR-NX800/MPC-2610 Using Wi-Fi

Before connecting to the PXW-Z200/HXR-NX800/MPC-2610 using Wi-Fi, be sure to configure the following settings on the PXW-Z200/HXR-NX800/MPC-2610.

1. **: Select [Network] – [Network Setup] – [LAN Type Select].**

2. **: Select [LAN Type Select] – [Wireless LAN AP] or [Wireless LAN ST].**

   To connect in access point mode, select [Wireless LAN AP].
   To connect in station mode (camera connects to a wireless LAN access point as a client), select [Wireless LAN ST].

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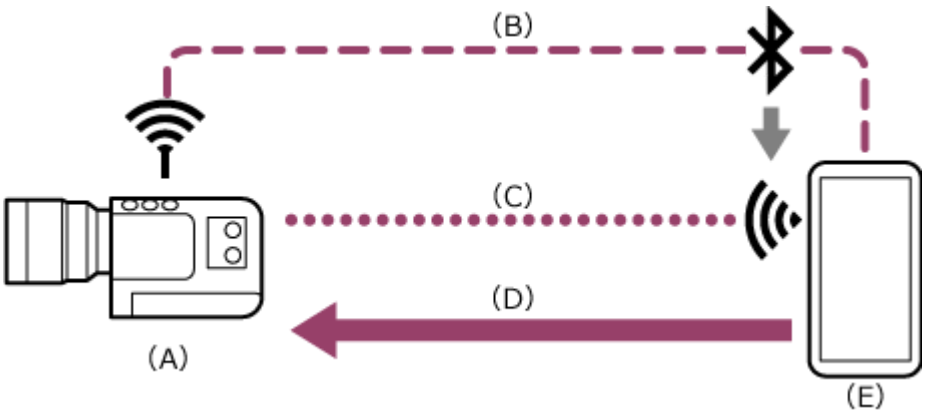
Connecting Using Bluetooth Pairing (Simple Connection) (PXW-Z200/HXR-NX800)

You can switch to Wi-Fi automatically and connect a mobile device with the camera automatically by pairing the camera and mobile device using Bluetooth pairing.
In this connection, the camera becomes a Wi-Fi access point.



(A) Camera configured as an access point
(B) Bluetooth pairing
(C) Wi-Fi connection
(D) Remote control
(E) Mobile device on which this app is installed

1. **: Press and hold the MENU (Menu) button to display the menu.**

2. **: Set [Network] – [Network Setup] – [LAN Type Select] to [Off] or [Wireless LAN AP].**

3. **: Configure the following settings if a user name and password have not been configured on the camera.**

   1. Set the user name.
      [Network] – [Network Setup] – [Edit Authentication] – [User Name]
   2. Automatically generate a new password.
      [Network] – [Network Setup] – [Edit Authentication] – [Generate Password]

Hint

- You can also configure a password manually using the following menu items.
  – [Network] – [Network Setup] – [Edit Authentication] – [Input Password]
- The user name and password can be viewed as text and QR code.
  – [Network] – [Network Setup] – [Show Authentication]

Note

- Be careful not to let others see your QR code or password.
- When the wireless security protocol for an access point is WPA3, the access point cannot be detected from PXW-Z200/HXR-NX800.

- To detect the access point from PXW-Z200/HXR-NX800, change the security protocol of the access point to WPA2 or WPA2/WPA3.

4 **: Select [Network] – [Bluetooth] – [Setting] – [On].**

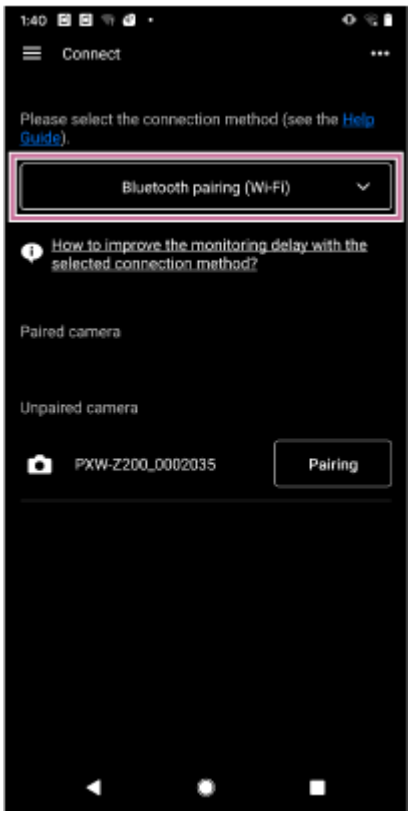
Bluetooth connections are enabled.

5 **: Select [Network] – [Bluetooth] – [Pairing] – [Execute].**

Bluetooth pairing is enabled.

6 **M&C: Launch the app and tap (App menu) – [Connect].**

7 **M&C: Select [Bluetooth pairing (Wi-Fi)] on the connection screen.**



8 **M&C: Tap [Connect] for the camera to connect on the connection screen.**

For paired cameras, the [Monitoring] screen appears when connection is established.
[Unpaired camera] is displayed for unpaired cameras. To pair an unpaired camera, proceed to the next step.

9 **M&C: Tap [Pairing] for the camera to pair on the connection screen.**

A dialog appears on the camera screen prompting you to allow pairing.

10 **: Tap [OK] on the camera screen.**

Access point connections are enabled.

Note

- If an access point (tethering) is enabled on a mobile device, disable the setting.

- Do not overlook any notifications. For example, if a “Pairing request” pop-up appears on the screen of an Android mobile device when you tap [OK] on the camera screen, the pop-up will disappear after a few seconds.

If you have trouble connecting

Refer to the Monitor & Control support page.

Related Topic

- Bluetooth Unpairing

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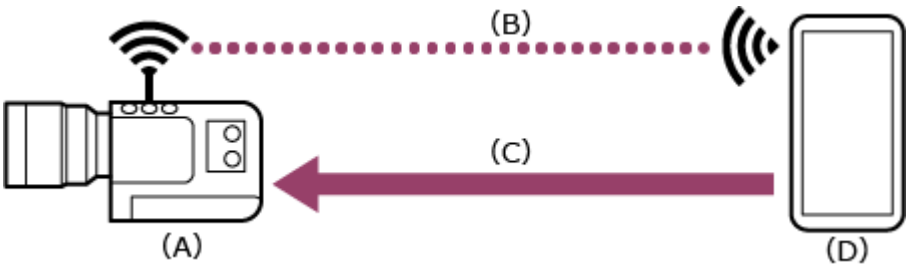
Connecting Using Wi-Fi to a Camera Configured as an Access Point (Wi-Fi Direct connection) (PXW-Z200/HXR-NX800/ILME-FX6/MPC-2610)

You can connect to a camera from a mobile device using Wi-Fi (Wi-Fi Direct connection) if the camera is configured as an access point.

- **In a Wi-Fi Direct connection, only one mobile device can be connected to the camera at a time.**



(A) Camera configured as an access point
(B) Wi-Fi connection
(C) Remote control
(D) Mobile device on which this app is installed

1. **: Press and hold the MENU (Menu) button to display the menu.**

2. **: Configure the following settings if a user name and password have not been configured on the camera.**

   1. Set the user name.
      - ILME-FX6: [Network] – [Access Authentication] – [User Name]
      - PXW-Z200/HXR-NX800/MPC-2610: [Network] – [Network Setup] – [User Name]

   2. Automatically generate a new password.
      - ILME-FX6: [Network] – [Access Authentication] – [Generate Password]
      - PXW-Z200/HXR-NX800/MPC-2610: [Network] – [Network Setup] – [Generate Password]

   Hint

   - You can also configure a password manually using the following menu items.
     - ILME-FX6: [Network] – [Access Authentication] – [Input Password]
     - PXW-Z200/HXR-NX800/MPC-2610: [Network] – [Network Setup] – [Input Password]
   - The user name and password can be viewed as text and QR code.
     - ILME-FX6: [Network] – [Access Authentication] – [Show Settings]
     - PXW-Z200/HXR-NX800/MPC-2610: [Network] – [Network Setup] – [Show Authentication]

   Note

   - Be careful not to let others see your QR code or password.

3. **: Select [Network] – [Wireless LAN] – [Setting] – [Access Point Mode].**

Access point connections are enabled.

4 **: Display the access point information using [Network] – [AP Mode Settings] – [Camera SSID & Password].**

5 **: Configure the following settings on the mobile device to connect the mobile device to the camera access point.**

On Android:

1. Select [Settings] – [Network & internet] – [Internet].
2. Enable [Wi-Fi].
3. Select the camera access point from the network list.
4. Enter the password displayed in step 4.

On iOS/iPadOS:

1. Select [Settings] – [Wi-Fi].
2. Enable [Wi-Fi].
3. Select the camera access point from the network list.
4. Enter the password displayed in step 4.

Note

- The menu structure may vary depending on your mobile device.

6 **: Launch the app and tap (App menu) – [Connect].**

7 **: Select [Wi-Fi] on the connection screen.**

8 **: Tap [Connect] for the camera to connect on the connection screen.**

9 **: Authenticate access for the connection to enable encrypted communication with the camera.**

- Access authentication is required when you connect for the first time. Perform access authentication as described in the “Authenticating Access When Connecting to a Camera (PXW-Z200/HXR-NX800/ILME-FX6/MPC-2610)” related topic.

If you have trouble connecting

Refer to the Monitor & Control support page.

Related Topic

- Connecting Using Wi-Fi to a Mobile Device Configured as an Access Point (Tethering/Internet Sharing) (PXW-Z200/HXR-NX800/ILME-FX6/MPC-2610)
- Connecting Using Wi-Fi via Wireless LAN Router Configured as an Access Point (PXW-Z200/HXR-NX800/ILME-FX6/MPC-2610)
- Connecting by Wired LAN via a Router (PXW-Z200/HXR-NX800/ILME-FX6/MPC-2610)
- Connecting Using USB to a Mobile Device Configured as an Access Point (Tethering) (PXW-Z200/HXR-NX800/ILME-FX6/MPC-2610)
- Authenticating Access When Connecting to a Camera (PXW-Z200/HXR-NX800/ILME-FX6/MPC-2610)

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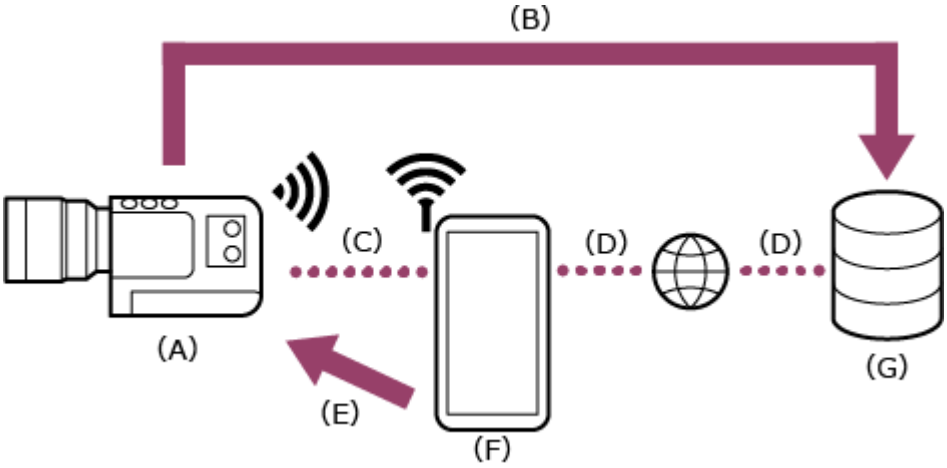
Connecting Using Wi-Fi to a Mobile Device Configured as an Access Point (Tethering/Internet Sharing) (PXW-Z200/HXR-NX800/ILME-FX6/MPC-2610)

You can connect to a mobile device using Wi-Fi if the device is configured as an access point.
This connection method supports multi-camera monitoring.



(A) Camera
(B) File transfer
(C) Wi-Fi connection
(D) Internet connection
(E) Remote control
(F) Mobile device on which this app is installed (access point)
(G) Server

1 **: Configure the following settings on the mobile device to enable as an access point for tethering.**

On Android:

1. Select [Settings] – [Network & internet] – [Hotspot & tethering] – [Portable hotspot].
2. Enable [Use Wi-Fi hotspot].
3. Make a memo of the network name (SSID) and password displayed on the screen.

On iOS/iPadOS:

1. Select [Settings] – [Personal Hotspot].
2. Enable [Allow Others to Join].
3. Make a memo of the mobile device name and password displayed on the screen.

Note

- The menu structure may vary depending on your mobile device.
- When the wireless security protocol for Wi-Fi tethering on a mobile device is WPA3, the access point cannot be detected from PXW-Z200/HXR-NX800/ILME-FX6/MPC-2610.
- To detect the mobile device from PXW-Z200/HXR-NX800/ILME-FX6/MPC-2610, change the security protocol of the mobile device to WPA2 or WPA2/WPA3.

2 **: Press and hold the MENU (Menu) button on the camera to display the menu.**

3 **: Configure the following settings if a user name and password have not been configured on the camera.**

1. Set the user name.
   - ILME-FX6: [Network] – [Access Authentication] – [User Name]
   - PXW-Z200/HXR-NX800/MPC-2610: [Network] – [Network Setup] – [User Name]

2. Automatically generate a new password.
   - ILME-FX6: [Network] – [Access Authentication] – [Generate Password]
   - PXW-Z200/HXR-NX800/MPC-2610: [Network] – [Network Setup] – [Generate Password]

Hint

- You can also configure a password manually using the following menu items.
  - ILME-FX6: [Network] – [Access Authentication] – [Input Password]
  - PXW-Z200/HXR-NX800/MPC-2610: [Network] – [Network Setup] – [Input Password]
- The user name and password can be viewed as text and QR code.
  - ILME-FX6: [Network] – [Access Authentication] – [Show Settings]
  - PXW-Z200/HXR-NX800/MPC-2610: [Network] – [Network Setup] – [Show Authentication]

Note

- Be careful not to let others see your QR code or password.

4 **: Select [Network] – [Wireless LAN] – [Setting] – [Station Mode].**

Station mode (camera connects to a wireless LAN access point as a client) is enabled.

5 **: Select [Network] – [ST Mode Settings] – [Camera Remote Control] – [Enable].**

Camera remote control is enabled.

6 **: Execute [Network] – [ST Mode Settings] – [Scan Networks].**

7 **: Select the mobile device access point to connect, and enter the password.**

8 **: Select [Connect] on the screen.**

Hint

- On an iOS/iPadOS mobile device, the time and status bar will turn green when the camera is tethered to your mobile device.

9 **: Launch the app and tap (App menu) – [Connect].**

10 **: Select [Tethering (Wi-Fi)]* on the connection screen.**

* On Android, [Tethering (Wi-Fi)] is displayed. On iOS/iPadOS, [Tethering (Wi-Fi/USB)] is displayed.
For multi-camera monitoring, this step is not required.

11 M&C: **Tap [Connect] for the camera to connect on the connection screen.**

12 M&C: **Authenticate access for the connection to enable encrypted communication with the camera.**

- Access authentication is required when you connect for the first time. Perform access authentication as described in the “Authenticating Access When Connecting to a Camera (PXW-Z200/HXR-NX800/ILME-FX6/MPC-2610)” related topic.

If you have trouble connecting

Refer to the Monitor & Control support page.

Related Topic

- Connecting Using Wi-Fi to a Camera Configured as an Access Point (Wi-Fi Direct connection) (PXW-Z200/HXR-NX800/ILME-FX6/MPC-2610)
- Connecting Using Wi-Fi via Wireless LAN Router Configured as an Access Point (PXW-Z200/HXR-NX800/ILME-FX6/MPC-2610)
- Connecting by Wired LAN via a Router (PXW-Z200/HXR-NX800/ILME-FX6/MPC-2610)
- Connecting Using USB to a Mobile Device Configured as an Access Point (Tethering) (PXW-Z200/HXR-NX800/ILME-FX6/MPC-2610)
- Authenticating Access When Connecting to a Camera (PXW-Z200/HXR-NX800/ILME-FX6/MPC-2610)

TP1001691002

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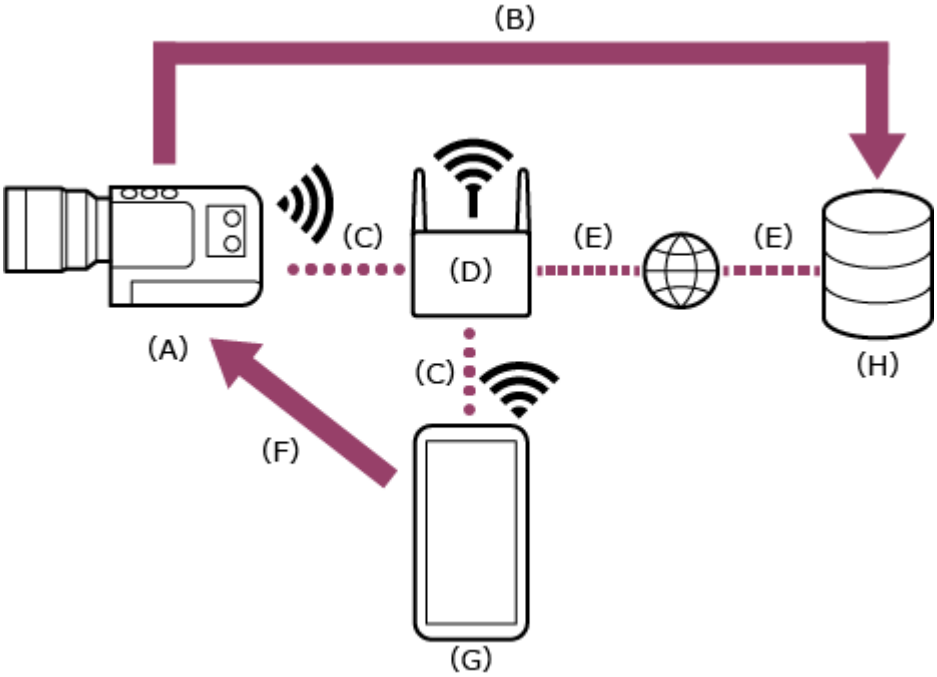
Connecting Using Wi-Fi via Wireless LAN Router Configured as an Access Point (PXW-Z200/HXR-NX800/ILME-FX6/MPC-2610)

You can connect a camera and a mobile device to the same wireless LAN router access point using Wi-Fi to connect the camera and mobile device.
This connection method supports multi-camera monitoring.



(A) Camera
(B) File transfer
(C) Wi-Fi connection
(D) Wireless LAN router (access point)
(E) Internet connection
(F) Remote control
(G) Mobile device on which this app is installed
(H) Server

1. **: Press and hold the MENU (Menu) button to display the menu.**

2. **: Configure the following settings if a user name and password have not been configured on the camera.**

   1. Set the user name.
      - ILME-FX6: [Network] – [Access Authentication] – [User Name]
      - PXW-Z200/HXR-NX800/MPC-2610: [Network] – [Network Setup] – [User Name]

   2. Automatically generate a new password.
      - ILME-FX6: [Network] – [Access Authentication] – [Generate Password]
      - PXW-Z200/HXR-NX800/MPC-2610: [Network] – [Network Setup] – [Generate Password]

   Hint

   - You can also configure a password manually using the following menu items.

- ILME-FX6: [Network] – [Access Authentication] – [Input Password]
- PXW-Z200/HXR-NX800/MPC-2610: [Network] – [Network Setup] – [Input Password]

- The user name and password can be viewed as text and QR code.
  - ILME-FX6: [Network] – [Access Authentication] – [Show Settings]
  - PXW-Z200/HXR-NX800/MPC-2610: [Network] – [Network Setup] – [Show Authentication]

Note

- Be careful not to let others see your QR code or password.
- When the wireless security protocol for an access point is WPA3, the access point cannot be detected from PXW-Z200/HXR-NX800/ILME-FX6/MPC-2610.
- To detect the access point from PXW-Z200/HXR-NX800/ILME-FX6/MPC-2610, change the security protocol of the access point to WPA2 or WPA2/WPA3.

3. **: Select [Network] – [Wireless LAN] – [Setting] – [Station Mode].**

Station mode (camera connects to a wireless LAN access point as a client) is enabled.

4. **: Select [Network] – [ST Mode Settings] – [Camera Remote Control] – [Enable].**

Camera remote control is enabled.

5. **: Connect to the wireless LAN router access point using [Network] – [ST Mode Settings] – [Scan Networks] or [Manual Register].**

- For details, refer to the operating instructions for the PXW-Z200/HXR-NX800/ILME-FX6/MPC-2610.

6. **: Configure the following settings on the mobile device to connect the mobile device to the wireless LAN router access point.**

On Android:

1. Select [Settings] – [Network & internet] – [Internet].
2. Enable [Wi-Fi].
3. Select the access point to which the camera was connected in step 5 from the network list.

On iOS/iPadOS:

1. Select [Settings] – [Wi-Fi].
2. Enable [Wi-Fi].
3. Select the access point to which the camera was connected in step 5 from the network list.

Note

- The menu structure may vary depending on your mobile device.

7. **: Launch the app and tap (App menu) – [Connect].**

8. **: Select [Wi-Fi] on the connection screen.**

For multi-camera monitoring, this step is not required.

9 M&C: **Tap [Connect] for the camera to connect on the connection screen.**

10 M&C: **Authenticate access for the connection to enable encrypted communication with the camera.**

- Access authentication is required when you connect for the first time. Perform access authentication as described in the “Authenticating Access When Connecting to a Camera (PXW-Z200/HXR-NX800/ILME-FX6/MPC-2610)” related topic.

If you have trouble connecting

Refer to the Monitor & Control support page.

Related Topic

- Connecting Using Wi-Fi to a Camera Configured as an Access Point (Wi-Fi Direct connection) (PXW-Z200/HXR-NX800/ILME-FX6/MPC-2610)
- Connecting Using Wi-Fi to a Mobile Device Configured as an Access Point (Tethering/Internet Sharing) (PXW-Z200/HXR-NX800/ILME-FX6/MPC-2610)
- Connecting by Wired LAN via a Router (PXW-Z200/HXR-NX800/ILME-FX6/MPC-2610)
- Connecting Using USB to a Mobile Device Configured as an Access Point (Tethering) (PXW-Z200/HXR-NX800/ILME-FX6/MPC-2610)
- Authenticating Access When Connecting to a Camera (PXW-Z200/HXR-NX800/ILME-FX6/MPC-2610)

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Setup When Connecting to PXW-Z200/HXR-NX800/MPC-2610 Using Wired LAN

Before connecting to the PXW-Z200/HXR-NX800/MPC-2610 using wired LAN, be sure to configure the following settings on the PXW-Z200/HXR-NX800/MPC-2610.

1. **: Select [Network] – [Network Setup] – [LAN Type Select].**
2. **: Select [LAN Type Select] – [Wired LAN].**

TP1001691004

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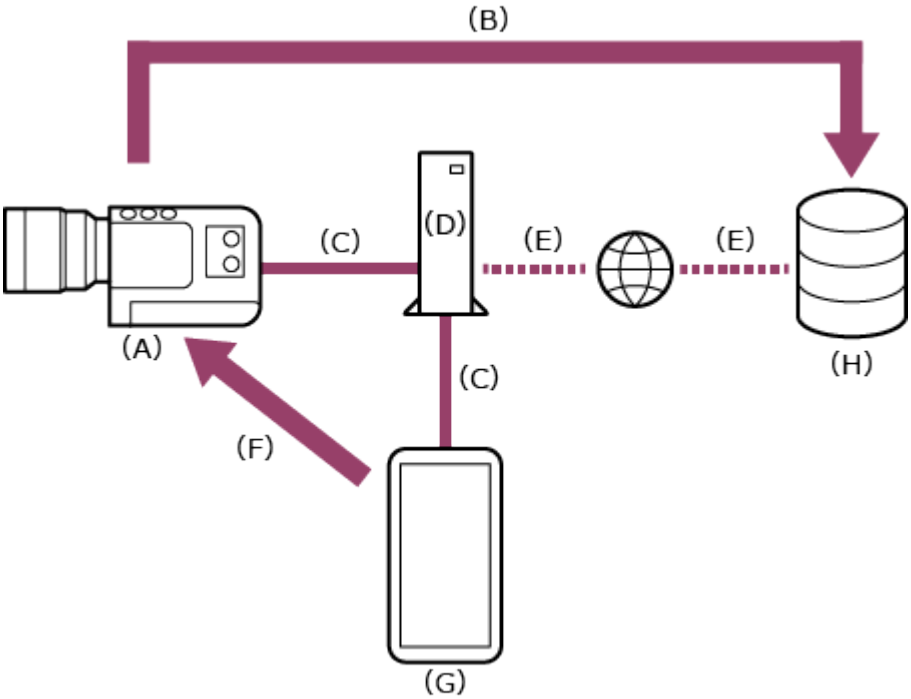
Connecting by Wired LAN via a Router (PXW-Z200/HXR-NX800/ILME-FX6/MPC-2610)

You can connect a camera and a mobile device by connecting the camera and mobile device via wired LAN to the same router.
This connection method supports multi-camera monitoring.



(A) Camera
(B) File transfer
(C) Wired LAN connection
(D) Router
(E) Internet connection
(F) Remote control
(G) Mobile device on which this app is installed
(H) Server

1. **: Connect a camera and mobile device to the same router.**

2. **: Press and hold the MENU (Menu) button to display the menu.**

3. **: Configure the following settings if a user name and password have not been configured on the camera.**

   1. Set the user name.
      - ILME-FX6: [Network] – [Access Authentication] – [User Name]
      - PXW-Z200/HXR-NX800/MPC-2610: [Network] – [Network Setup] – [User Name]

   2. Automatically generate a new password.
      - ILME-FX6: [Network] – [Access Authentication] – [Generate Password]
      - PXW-Z200/HXR-NX800/MPC-2610: [Network] – [Network Setup] – [Generate Password]

Hint

- You can also configure a password manually using the following menu items.
  - ILME-FX6: [Network] – [Access Authentication] – [Input Password]
  - PXW-Z200/HXR-NX800/MPC-2610: [Network] – [Network Setup] – [Input Password]
- The user name and password can be viewed as text and QR code.
  - ILME-FX6: [Network] – [Access Authentication] – [Show Settings]
  - PXW-Z200/HXR-NX800/MPC-2610: [Network] – [Network Setup] – [Show Authentication]

Note

- Be careful not to let others see your QR code or password.

4 **: Select [Network] – [Wired LAN] – [Setting] – [On].**

Wired LAN connections are enabled.

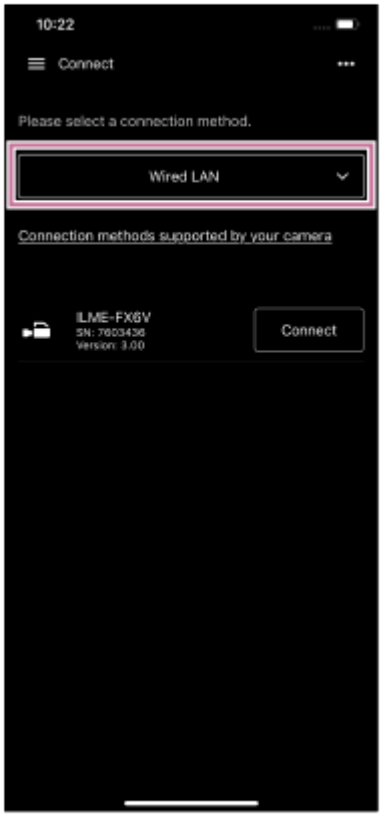
5 **: Select [Network] – [Wired LAN] – [Camera Remote Control] – [Enable].**

Camera remote control is enabled.

6 **: Launch the app and tap (App menu) – [Connect].**

7 **: Select [Wired LAN] on the connection screen.**

For multi-camera monitoring, this step is not required.



8 **: Tap [Connect] for the camera to connect on the connection screen.**

9 **: Authenticate access for the connection to enable encrypted communication with the camera.**

- Access authentication is required when you connect for the first time. Perform access authentication as described in the “Authenticating Access When Connecting to a Camera (PXW-Z200/HXR-NX800/ILME-FX6/MPC-2610)” related topic.

If you have trouble connecting

Refer to the Monitor & Control support page.

Related Topic

- Connecting Using Wi-Fi to a Camera Configured as an Access Point (Wi-Fi Direct connection) (PXW-Z200/HXR-NX800/ILME-FX6/MPC-2610)
- Connecting Using Wi-Fi to a Mobile Device Configured as an Access Point (Tethering/Internet Sharing) (PXW-Z200/HXR-NX800/ILME-FX6/MPC-2610)
- Connecting Using USB to a Mobile Device Configured as an Access Point (Tethering) (PXW-Z200/HXR-NX800/ILME-FX6/MPC-2610)
- Authenticating Access When Connecting to a Camera (PXW-Z200/HXR-NX800/ILME-FX6/MPC-2610)

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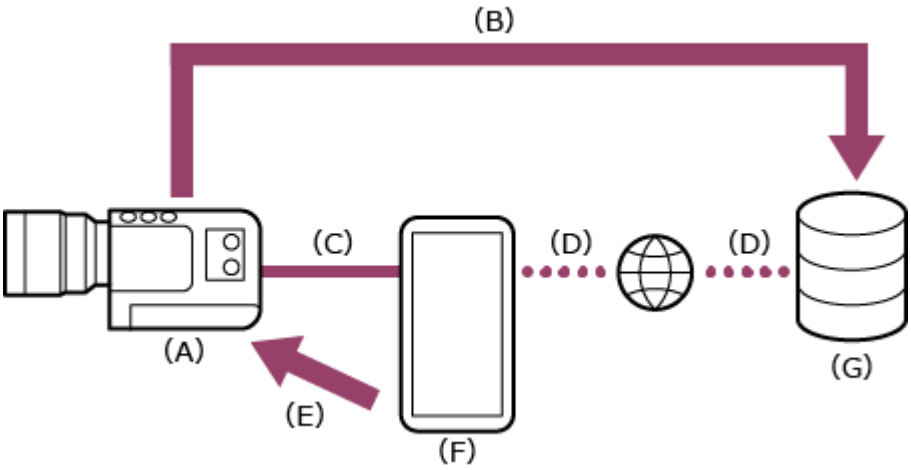
Connecting Using USB to a Mobile Device Configured as an Access Point (Tethering) (PXW-Z200/HXR-NX800/ILME-FX6/MPC-2610)

You can connect a camera and a mobile device using USB tethering if the mobile device is configured as an access point.



(A) Camera
(B) File transfer
(C) USB connection
(D) Internet connection (Wi-Fi connection)
(E) Remote control
(F) Mobile device on which this app is installed (access point)
(G) Server

1. **: Press and hold the MENU (Menu) button to display the menu.**

2. **: Configure the following settings if a user name and password have not been configured on the camera.**

   1. Set the user name.
      - ILME-FX6: [Network] – [Access Authentication] – [User Name]
      - PXW-Z200/HXR-NX800/MPC-2610: [Network] – [Network Setup] – [User Name]

   2. Automatically generate a new password.
      - ILME-FX6: [Network] – [Access Authentication] – [Generate Password]
      - PXW-Z200/HXR-NX800/MPC-2610: [Network] – [Network Setup] – [Generate Password]

Hint

- You can also configure a password manually using the following menu items.
  - ILME-FX6: [Network] – [Access Authentication] – [Input Password]
  - PXW-Z200/HXR-NX800/MPC-2610: [Network] – [Network Setup] – [Input Password]
- The user name and password can be viewed as text and QR code.
  - ILME-FX6: [Network] – [Access Authentication] – [Show Settings]
  - PXW-Z200/HXR-NX800/MPC-2610: [Network] – [Network Setup] – [Show Authentication]

Note

- Be careful not to let others see your QR code or password.

3 **: Select [Network] – [Modem] – [Setting] – [On].**

Modem connections are enabled.

4 **: Select [Network] – [Modem] – [Camera Remote Control] – [Enable].**

Camera remote control via a modem is enabled.

5 **: Connect the mobile device to the USB Type-C connector of the camera using a USB cable.**

6 **: Configure the following settings on the mobile device to enable as an access point for tethering.**

On Android:

1. On the access permission screen, select [ALLOW].
2. Select [Settings] – [Network & internet] – [Hotspot & tethering].
3. Enable [USB tethering].

On iOS:

1. On the access permission screen, select [Allow].
2. Select [Settings] – [Personal Hotspot].
3. Enable [Allow Others to Join].

Note

- Not supported on iPad.
- The menu structure may vary depending on your mobile device.

7 **: Launch the app and tap (App menu) – [Connect].**

8 **: Select [Tethering (USB)] on the connection screen.**

9 M&C: **Tap [Connect] for the camera to connect on the connection screen.**

10 M&C: **Authenticate access for the connection to enable encrypted communication with the camera.**

- Access authentication is required when you connect for the first time. Perform access authentication as described in the “Authenticating Access When Connecting to a Camera (PXW-Z200/HXR-NX800/ILME-FX6/MPC-2610)” related topic.

If you have trouble connecting

Refer to the Monitor & Control support page.

Related Topic

- Connecting Using Wi-Fi to a Camera Configured as an Access Point (Wi-Fi Direct connection) (PXW-Z200/HXR-NX800/ILME-FX6/MPC-2610)
- Connecting Using Wi-Fi to a Mobile Device Configured as an Access Point (Tethering/Internet Sharing) (PXW-Z200/HXR-NX800/ILME-FX6/MPC-2610)
- Connecting Using Wi-Fi via Wireless LAN Router Configured as an Access Point (PXW-Z200/HXR-NX800/ILME-FX6/MPC-2610)
- Connecting by Wired LAN via a Router (PXW-Z200/HXR-NX800/ILME-FX6/MPC-2610)
- Authenticating Access When Connecting to a Camera (PXW-Z200/HXR-NX800/ILME-FX6/MPC-2610)

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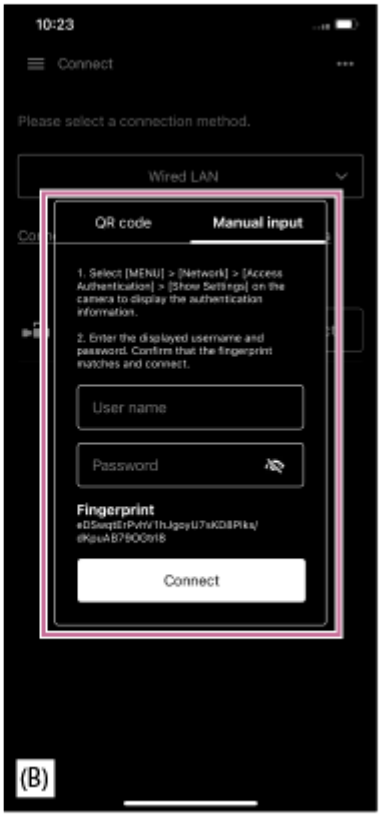
Authenticating Access When Connecting to a Camera (PXW-Z200/HXR-NX800/ILME-FX6/MPC-2610)

Access authentication setup is required to enable encrypted communication with the camera when you connect for the first time. When you tap the camera that you want to connect, you will be prompted to enter your user name and password or to scan a QR code on the following access authentication screen.



(A) Access authentication screen using QR code
(B) Access authentication screen using user name and password

1. **Perform access authentication using one of the following procedures.**

Access authentication using a QR code (recommended)

1. Tap [QR code] on the access authentication screen.
2. Tap [Scan QR code].
3. Scan the QR code displayed on the camera menu screen using the camera of the mobile device.
   - ILME-FX6: [Network] – [Access Authentication] – [Show Settings] screen
   - PXW-Z200/HXR-NX800/MPC-2610: [Network] – [Network Setup] – [Show Authentication] screen

Access authentication using a user name and password

1. Tap [Manual input] on the access authentication screen.
2. Set the user name.
   - ILME-FX6: [Network] – [Access Authentication] – [User Name]
   - PXW-Z200/HXR-NX800/MPC-2610: [Network] – [Network Setup] – [User Name]
3. Automatically generate a new password.

- ILME-FX6: [Network] – [Access Authentication] – [Generate Password]
- PXW-Z200/HXR-NX800/MPC-2610: [Network] – [Network Setup] – [Generate Password]

4. Select [Network] – [Access Authentication] – [Show Settings].
5. Display the user name and password.
6. Enter the user name and password for access authentication, and tap [Connect].
   Check that the fingerprint matches the fingerprint of the camera to connect.

2 Check the status of the connection with the camera.

Hint

- This setting is only required when you connect for the first time. Subsequently, the app uses the cached user name and password for authentication, hence access authentication is no longer required.

Related Topic

- Connecting Using Wi-Fi to a Camera Configured as an Access Point (Wi-Fi Direct connection) (PXW-Z200/HXR-NX800/ILME-FX6/MPC-2610)
- Connecting Using Wi-Fi to a Mobile Device Configured as an Access Point (Tethering/Internet Sharing) (PXW-Z200/HXR-NX800/ILME-FX6/MPC-2610)
- Connecting Using Wi-Fi via Wireless LAN Router Configured as an Access Point (PXW-Z200/HXR-NX800/ILME-FX6/MPC-2610)
- Connecting by Wired LAN via a Router (PXW-Z200/HXR-NX800/ILME-FX6/MPC-2610)
- Connecting Using USB to a Mobile Device Configured as an Access Point (Tethering) (PXW-Z200/HXR-NX800/ILME-FX6/MPC-2610)
- Disconnecting a Camera

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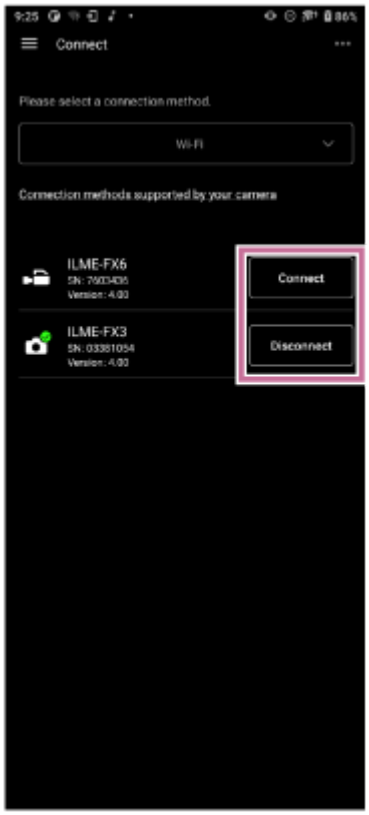
Disconnecting a Camera

This topic describes how to disconnect a camera.

1. **Tap ≡ (Menu) – [Connect].**

2. **Tap [Disconnect] for the camera to disconnect.**



The camera is disconnected.

Related Topic

- Connecting Using Bluetooth Pairing (Simple Connection)
- Connecting Using Wi-Fi to a Camera Configured as an Access Point (Wi-Fi Direct connection) (ILME-FX3/ILME-FX30/ILCE-9M3/ILCE-1/ILCE-7SM3/ILCE-7RM5/ILCE-7M4/ZV-E1)
- Connecting Using Wi-Fi to a Mobile Device Configured as an Access Point (Tethering/Internet Sharing) (ILME-FX3/ILME-FX30/ILCE-9M3/ILCE-1/ILCE-7SM3/ILCE-7RM5/ILCE-7M4/ZV-E1)
- Connecting Using Wi-Fi via Wireless LAN Router Configured as an Access Point (ILME-FX3/ILME-FX30/ILCE-9M3/ILCE-1/ILCE-7SM3/ILCE-7RM5/ILCE-7M4/ZV-E1)
- Authenticating Access When Connecting to a Camera (ILME-FX3/ILME-FX30/ILCE-9M3/ILCE-1/ILCE-7SM3/ILCE-7RM5/ILCE-7M4/ZV-E1)
- Connecting Using Wi-Fi to a Camera Configured as an Access Point (Wi-Fi Direct connection) (PXW-Z200/HXR-NX800/ILME-FX6/MPC-2610)
- Connecting Using Wi-Fi to a Mobile Device Configured as an Access Point (Tethering/Internet Sharing) (PXW-Z200/HXR-NX800/ILME-FX6/MPC-2610)

- Connecting Using Wi-Fi via Wireless LAN Router Configured as an Access Point (PXW-Z200/HXR-NX800/ILME-FX6/MPC-2610)
- Connecting by Wired LAN via a Router (PXW-Z200/HXR-NX800/ILME-FX6/MPC-2610)
- Connecting Using USB to a Mobile Device Configured as an Access Point (Tethering) (PXW-Z200/HXR-NX800/ILME-FX6/MPC-2610)

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Deleting Access Authentication Credentials from the App

You can delete access authentication credentials (user name and password) saved in the app for all cameras at the same time.

1. **Tap ≡ (Menu) – [Connect].**

2. **Tap ••• (Others).**

3. **Select [Clear credentials] from the menu.**

A deletion confirmation screen appears.

Note

- Access authentication credentials cannot be deleted for cameras individually.

4. **Tap [OK].**

The access authentication credentials for all cameras are deleted.

Related Topic

- Authenticating Access When Connecting to a Camera (ILME-FX3/ILME-FX30/ILCE-9M3/ILCE-1/ILCE-7SM3/ILCE-7RM5/ILCE-7M4/ZV-E1)

- Authenticating Access When Connecting to a Camera (PXW-Z200/HXR-NX800/ILME-FX6/MPC-2610)

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Bluetooth Unpairing

You can unpair Bluetooth paired cameras one at a time or all Bluetooth paired cameras at the same time.

1. **Tap (Menu) – [Connect].**

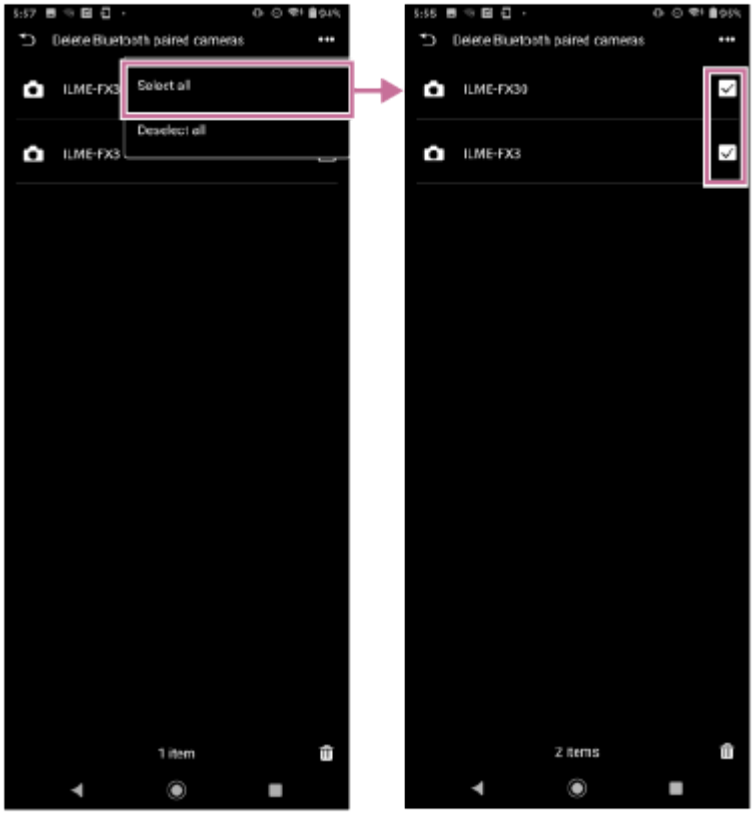
2. **Tap (Others).**

3. **Select [Delete Bluetooth paired cameras] from the menu.**

The list of paired cameras appears.

4. **Select the camera to unpair.**

   - To unpair all cameras, select [Select all] from the menu.



- To unpair specific cameras, place a check mark in the checkbox for the cameras you want to unpair.

The number of cameras to be unpaired is displayed at the bottom of the screen.

5 Tap (delete) at the bottom of the screen.

The camera is unpaired and an unpairing completion message appears.

6 Use the following procedure on the mobile device to cancel Bluetooth pairing.

On Android:

1. Select [Settings] – [Device connection].
2. Select the gear icon for the corresponding device under [PREVOUSLY CONNECTED DEVICES] and unpair the device.

On iOS/iPadOS:

1. Select [Settings] – [Bluetooth].
2. Select the “i” icon for the corresponding device under [MY DEVICES] and unpair the device.

Related Topic

- Connecting Using Bluetooth Pairing (Simple Connection)
- Connecting Using Bluetooth Pairing (Simple Connection) (PXW-Z200/HXR-NX800)

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Shooting

You can start shooting with a camera by remote control.

1. **Tap (Menu) – [Monitoring].**

   The [Monitoring] screen appears.

2. **Tap (Start recording).**

Shooting starts, and (Start recording) changes to (Stop recording).

- While shooting, a red frame is displayed around the image.

- To stop shooting, tap (Stop recording). (Stop recording) changes to (Start recording).
- You can slide the (Hold) switch to the right to lock the recording state (shooting or stopped) to prevent misoperation.

Slide the (Hold) switch to the left to unlock the recording state.

Hint

- The app screen can be displayed in either a vertical layout or horizontal layout, according to the mobile device settings. The display items and operation method are identical.

Related Topic

- Playing a Clip Using the [Monitoring] Screen
- Checking a Proxy Clip/Original Clip

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Playing a Clip Using the [Monitoring] Screen

You can play a clip on the media in a camera by remote control.

1. **Tap (Menu) – [Monitoring].**

   The [Monitoring] screen appears.

2. **Tap [Playback].**

   Note

   - [Playback] may not be displayed, depending on the camera.

3. **Play a clip.**

   PXW-Z200/HXR-NX800/MPC-2610/ILME-FX6

   (Play/Pause): Play/pause a clip.
   (Fast rewind): Fast rewind a clip.
   (Fast forward): Fast forward a clip.
   (Stop): Stop clip playback.
   (Previous): Jump to previous clip.
   (Next): Jump to next clip.
   (Recording review): Play last recorded clip.

   ILME-FX3/ILME-FX30

   (Play/Pause): Play/pause a clip.
   (5-second rewind): Rewind a clip 5 seconds.
   (5-second forward): Forward a clip 5 seconds.
   (15-second rewind): Rewind a clip 15 seconds.
   (15-second forward): Forward a clip 15 seconds.
   (Change screen area): Change the display area.

   Note

   - Playback is not supported in the following cases.
     - During camera operation or when the camera is not displaying the video recording standby screen
     - When executing a file transfer from the camera to a mobile device
     - When any of FTP transfer, network streaming, USB streaming, or cloud connection is enabled
     - When writing to media
     - When using a recording frame rate of 24.00p (when [File Format] is set to [XAVC S-I DCI 4K])
     - When using a recording frame rate of 100p or higher

Related Topic

- Shooting

TP1001691012

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Displaying and Changing Camera Settings Using the App

You can display and change the settings of a connected camera by remote control.
The settings that you can display/change vary depending on the connected camera. See “Connection Methods and Supported Functions.”

Related Topic

- Connection Methods and Supported Functions

TP1001691013

H-479-100-16(1) Copyright 2023 Sony Corporation

Basic Operation

This topic describes the basic operation for configuring camera settings.

1. **Tap (Menu) – [Monitoring].**

   The [Monitoring] screen appears.

   Hint

   - You can change the resolution of the monitoring screen by selecting high resolution or low resolution. Select (Change resolution) to make changes.
   - In multi-camera monitoring, the resolution of the monitoring screen cannot be changed.

2. **Select the setting to display/change.**

   For details about camera functions that can be displayed or changed, see “Supported Cameras/Supported Functions.”

3. **Check the displayed settings.**

4. **Change settings using the buttons/control bars as required.**

   When white balance is selected

   - The configurable items will depend on the connected camera. For details, see the Help Guide or operating instructions for the camera.

Common functions on the [Monitoring] screen

Screen area resize

You can change the display area using DISP (Change screen area).

Screen control lock

(Lock): Lock screen control to prevent inadvertent operation.

(Unlock): Unlock screen control to enable operation.

(Exposure mode select): Allows you to switch to any exposure mode.

Note

- (Exposure mode select) may not be displayed, depending on the camera.

Related Topic

- Connection Methods and Supported Functions
- Focus
- Iris
- Assignable Buttons

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Shooting Assist Functions

You can tap [Monitoring] – [TOOL] and enable/disable shooting assist functions: [Waveform], [Histogram], [False color], [Zebra], [De-squeeze], [Focus map], [Grid line], and [Rotation]. You can also change settings depending on the function. However, some functions cannot be enabled simultaneously.

Common operations

(Scale from top right) / (Scale from bottom right): Drag to resize window.
(Move): Drag to move window.

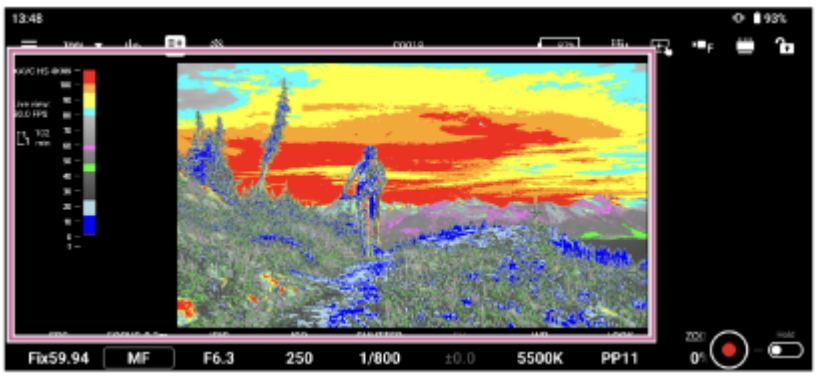
Shooting assist function description

- [Waveform]

- [Histogram]

- [False color]
  (Settings): You can select the color distribution pattern from the color palette.
  - [Pattern1 (SDR)]: Color distribution pattern suitable for SDR shooting

– [Pattern2 (S-Log3)]: Color distribution pattern suitable for S-Log3 shooting



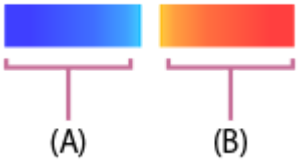
The following table shows the preset values for color palette patterns.

Color palette pattern		Color distribution pattern	
		[Pattern1 (SDR)]	[Pattern2 (S-Log3)]
Red	Upper limit	109	96.1
	Lower limit	100	93.4
Orange	Upper limit	100	90.6
	Lower limit	94	87.7
Yellow	Upper limit	94	93.4
	Lower limit	84	91.3
Cyan	Upper limit	84	46.5
	Lower limit	79	43.8
Pink	Upper limit	59	58
	Lower limit	56	54.3
Light pink	Upper limit		50.8
	Lower limit		47.8
Green	Upper limit	48	42.2
	Lower limit	43	38.9
Light blue	Upper limit	23	34.4
	Lower limit	13	24.6
Blue	Upper limit	13	5.6
	Lower limit	1	3.5
Purple	Upper limit	1	23
	Lower limit	0	0
Black	Upper limit	0	
	Lower limit	−7	

- [Zebra]
  (Settings): You can set the threshold value.

- [De-squeeze]
  (Settings): You can set the de-squeeze ratio.

- [Focus map]
  When shooting video, the map visually displays which parts are in focus and which parts are out of focus. Areas behind the in-focus area (rear bokeh) are displayed in a cool color (A), and areas in front of the in-focus area (front bokeh) are displayed in a warm color (B). The in-focus area is indicated by a dotted display. The dotted display is not recorded in the actual video.



  (Settings): You can customize the transparency in the range 0% to 100%.
  When using this function, each color corresponds to a distance and is displayed next to the focus bar as a means of notifying you of the distance to the position of the subject displayed on the screen.
  This function cannot be used in the following cases. In these cases, a (Caution mark) will be displayed on the screen.

  - When displaying and controlling playback of camera clips on the screen
  - When using a frame rate of 150 fps or higher
  - When using a frame rate of 6 fps or lower (ILME-FX6 only)
  - When a lens is not attached
  - When a lens that does not support phase detection auto focus is attached
  - When a mount adaptor is attached

Hint

- May not be available, depending on the camera and firmware. See the “Connection Methods and Supported Functions” related topic.

- [Grid line]

(Settings): You can change the grid settings.

- [Aspect marker]

(Settings): You can change the aspect and display settings.

- [Aspect safety zone]

(Settings): You can change the display settings.

- [Rotation]

Note

- If you start recording with the live view in a rotated orientation, the image is still recorded in normal orientation (without rotation).
- On Android, this function may not be available depending on the connected camera.

Related Topic

- Basic Operation

TP1001871030

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Focus

This topic describes how to set the focus.

1. **Tap (Menu) – [Monitoring].**

   The [Monitoring] screen appears.

2. **Tap [FOCUS].**

   The focus setting screen appears.
   On models that support a focus map, cool and warm color bars are displayed on the left side of the focus scale.
   For details about the cool and warm colors, see “Focus map” in the “Shooting Assist Functions” topic.

   Hint

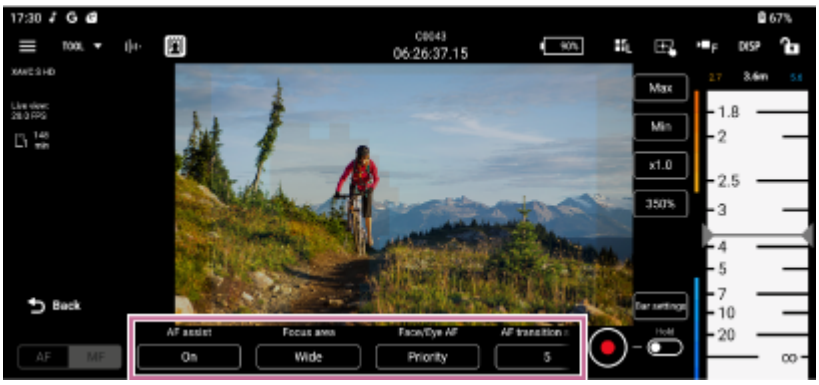
   - Cool and warm bars are not displayed in the focus range where the image is in focus.

3. **Check the focus setting and adjust the focus as required.**

   - The configurable items will depend on the connected camera. For details, see the Help Guide or operating instructions for the camera.
   - The selection options will vary depending on your camera.

   [AF]/[MF]
   Indicates the current focus operating state.

   You can adjust the focus using the following buttons and control bars.



[Focus mode]
Select [AF] or [MF] focus mode.
[Face/Eye AF] or [Subj. recog. AF]
Select [Only], [Priority], or [Off].

Hint

- Select [Face/Eye AF] or [Subj. recog. AF], depending on your camera.

[AF assist]
Select [On] or [Off].
[Focus area]
Select [Wide], [Zone], [Center], [Spot], or [Custom].
[Tracking cancel]
Tap to cancel tracking.
[AF transition speed]
Select a number in the range [1] to [7].
[AF subj. shift sens.]
Select a number in the range [1] to [5].

- **Control bars**

You can scroll the control bars to adjust the focus. On a tablet (iPad), control bars can be displayed on the left or right.
[Bar settings]

- [Left bar]/[Right bar]: Select the setup items ([FOCUS], [IRIS], [IRIS (Relative)], or [None]) to display on the left/right control bars. Place a check mark in [Reverse] to switch the ascending/descending orientation of the scale on the control bars. By default, only the right control bar is displayed.
- [Focus distance display]: Sets the display units.
- [Detection/Tracking frame color]: Set the face/eye detection frame and tracking frame colors.
- [Bar background color]: Set the bar background color.

[Max], [Min]
Set the current set value to the upper limit or lower limit. Scrolling the control bar beyond the limits becomes disabled.
[x0.1] to [x1.5]
Select the scrolling speed of the control bars.
[50%] to [350%]
Select the display magnification of the control bars.

Hint

- For lenses that do not support manual focus operation by specifying a distance, the focus control bar is displayed in %. For such lenses, see “Lenses that Do Not Support Manual Focus Operation by Specifying a Distance.”

Focus area frames

The following frames may be displayed on the camera image according to the focus setting.

: Focus area frame (normal operation)
: Focus area frame (movable)
: Face/eye detection frame
: Tracking frame

Related Topic

- Displaying and Changing Camera Settings Using the App
- Lenses that Do Not Support Manual Focus Operation by Specifying a Distance
- Shooting Assist Functions

TP1001691015

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Iris

This topic describes how to set the iris.

- **The setup screen and control bars are only displayed if the connected camera is an ILME-FX6/MPC-2610/ILME-FX3/ILME-FX30/ILCE-7RM5.**

1. **Set the iris ring of the camera lens to the “A” position.**

2. **Tap (Menu) – [Monitoring].**

   The [Monitoring] screen appears.

3. **Tap [IRIS].**

   The iris setup screen is displayed.

4. **Check the iris setting and adjust the iris as required.**

   - The configurable items will depend on the connected camera. For details, see the Help Guide or operating instructions for the camera.

[IRIS bar click]

- [Off]: The position where you release your finger from the control bar becomes the iris value.
- [On]: If the position where you release your finger on the control bar is between scale marks, the position will automatically move to the nearest scale mark from where you released your finger, and the value of that scale mark will become the iris value.

- **Control bars**

You can scroll the control bars to adjust the iris. On a tablet (iPad), control bars can be displayed on the left or right.
[Bar settings]

- [Left bar]/[Right bar]: Select the setup items ([FOCUS], [IRIS], [IRIS (Relative)], or [None]) to display on the left/right control bars. Place a check mark in [Reverse] to switch the ascending/descending orientation of the scale on the control bars. By default, only the right control bar is displayed.
- [Focus distance display]: Sets the display units.
- [Bar background color]: Set the bar background color.

[Max], [Min]

Set the current set value to the upper limit or lower limit. Scrolling the control bar beyond the limits becomes disabled.
[x0.1] to [x1.5]
Select the scrolling speed of the control bars.
[50%] to [350%]
Select the display magnification of the control bars.

Related Topic

- Displaying and Changing Camera Settings Using the App

TP1001691016

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Assignable Buttons

You can check and execute the functions assigned to the assignable buttons of a camera by remote control.
Changing function assignments and other operations must be performed on the camera itself. For details, see the Help Guide or operating instructions for the camera.

1. **Tap (Menu) – [Monitoring].**

   The [Monitoring] screen appears.

2. **Select [Assign].**

   The [Assign] screen appears.

3. **Tap an assignable button assigned with a function.**

   The selected function is executed.

Note

- This function may not be available, depending on the camera.

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Importing a LUT

You can import a LUT file (.cube) saved in mobile device storage into a camera.
This is configurable only if the connected camera is an ILME-FX3/ILME-FX30/ILCE-9M3/ILME-FX6.

1. **Tap ≡ (Menu) – [Monitoring].**

   The [Monitoring] screen appears.

2. **Tap [LOOK].**

   The configurable items appear.

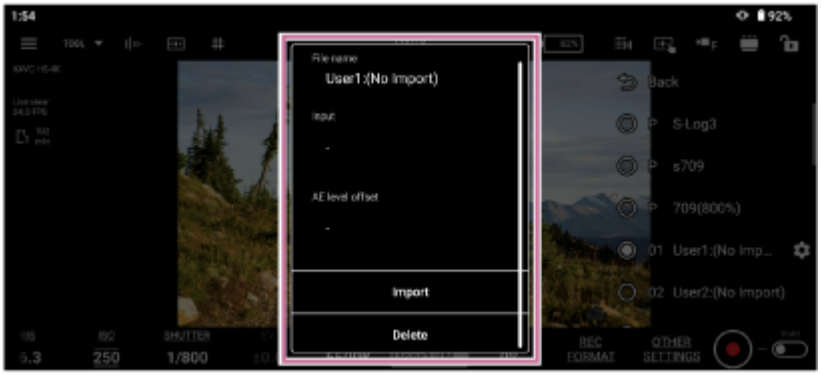
3. **Tap [Select LUT]/[Base look].**

   [Manage user LUTs] may also be displayed depending on the Log shooting setting.

4. **Tap the gear icon displayed beside the LUT to register.**

5. **Tap [Import].**

   A file selection screen corresponding to the mobile device OS appears.



6. **Select a LUT file to import.**

7. **Edit [Color gamut] and [AE level offset], as required.**

Note

- May not be editable, depending on the connected camera.

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Configuring Streaming

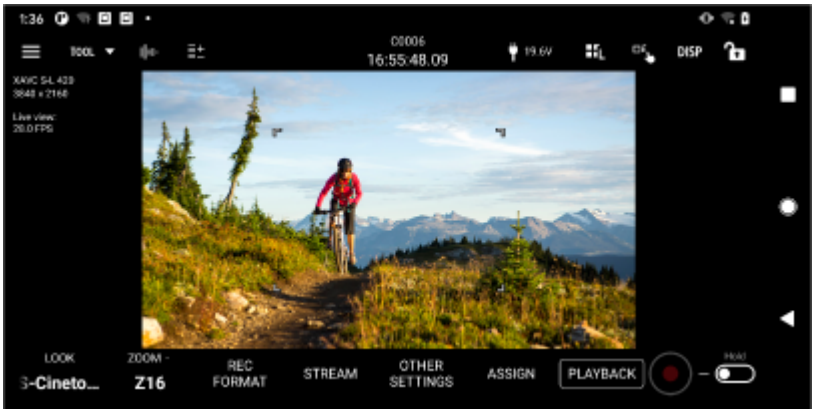
Apply streaming settings to a connected camera.
This is configurable only if the connected camera is an PXW-Z200/HXR-NX800.

1. **Tap ☰ (Menu) – [Monitoring].**

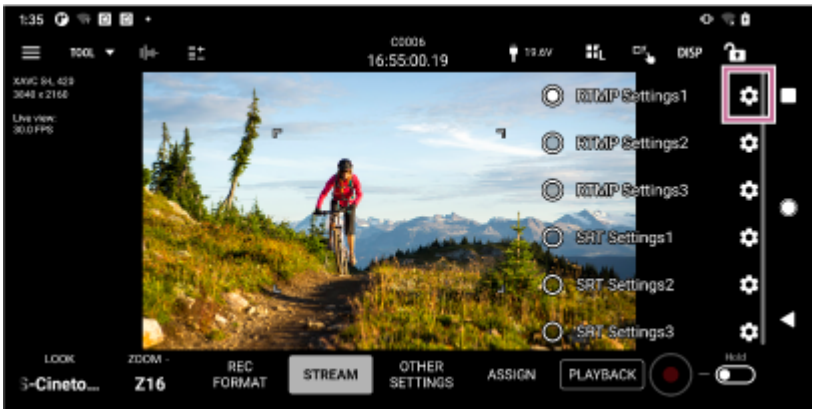
   The [Monitoring] screen appears.

2. **Tap [STREAM].**

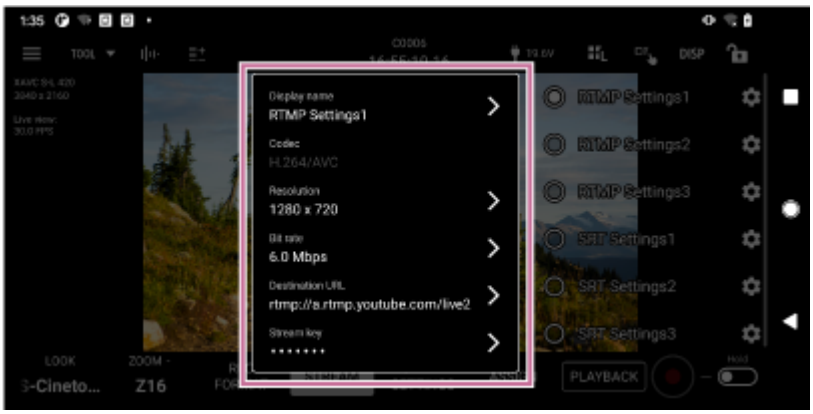
   The configurable items appear.



3. **Tap the gear icon displayed beside the streaming setting to configure.**



4. **Enter each setting.**



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Checking a Proxy Clip/Original Clip

This topic describes how to check a proxy clip/original clip.

1. **Tap ≡ (Menu) – [Browse].**

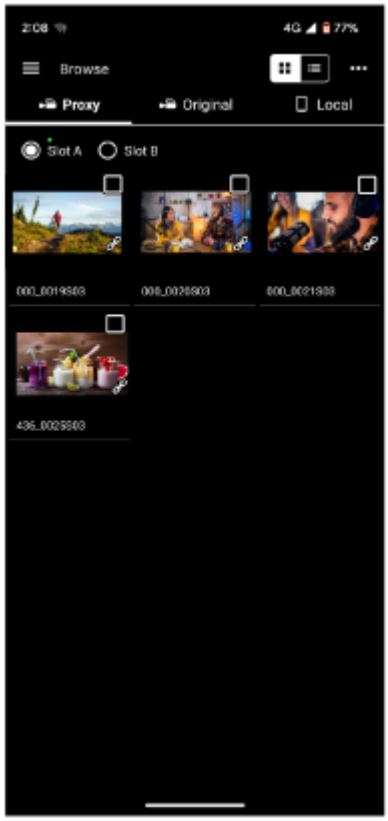
   The [Browse] screen appears.

2. **Select the type of clip.**

   Tap the [Proxy] tab for proxy clips. Tap the [Original] tab for original clips. Tap the [Local] tab for proxy clips imported into a mobile device.

3. **If [Slot A] and [Slot B] are displayed, select a slot.**

   This step is not required to play a proxy clip imported into a mobile device.



   The proxy clips or original clips on the camera are displayed.

4. **Select a clip.**

   Tap the checkbox for the selected clip to place a check mark in the checkbox. Tap outside the checkbox to switch to the player screen. Playback starts automatically from the start of the clip.

   - For details about playback, see “Playing a Clip Using the Player Screen.”

Related Topic

- Displaying a Clip Imported into a Mobile Device
- Switching the Clip Display View
- Renaming a Clip
- Deleting a Clip
- Importing a Proxy Clip Using the [Browse] Screen
- Transferring a Clip to an FTP Server Using the [Browse] Screen
- Sharing a Clip Imported into a Mobile Device
- Playing a Clip Using the Player Screen
- Importing a Proxy Clip Using the Player Screen
- Transferring a Clip to an FTP Server Using the Player Screen
- Transferring Part of a Clip to an FTP Server
- Checking Clip Properties

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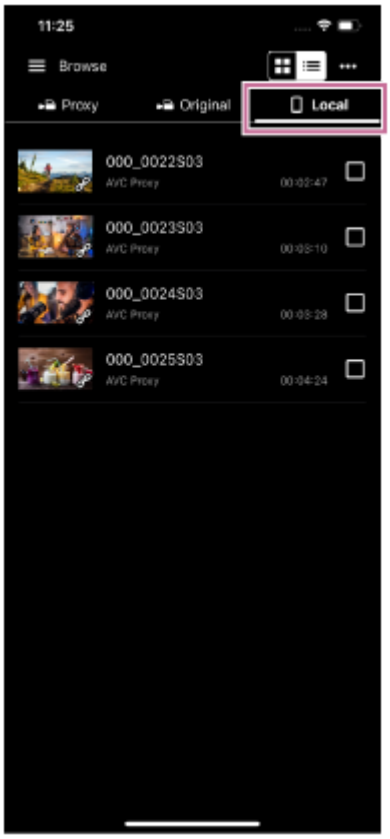
Displaying a Clip Imported into a Mobile Device

You can display and play clips imported into a mobile device. You can also check clip properties, delete files, and share with other applications, such as video applications.

1. **Tap ≡ (Menu) – [Browse].**

   The [Browse] screen appears.

2. **Tap the [Local] tab.**



   The clips imported into the mobile device are displayed.

Note

- Sharing with other applications is available only on Android devices.

Related Topic

- Playing a Clip Using the [Monitoring] Screen
- Switching the Clip Display View
- Renaming a Clip
- Deleting a Clip
- Importing a Proxy Clip Using the [Browse] Screen

- Sharing a Clip Imported into a Mobile Device
- Playing a Clip Using the Player Screen
- Importing a Proxy Clip Using the Player Screen
- Checking Clip Properties

TP1001691021

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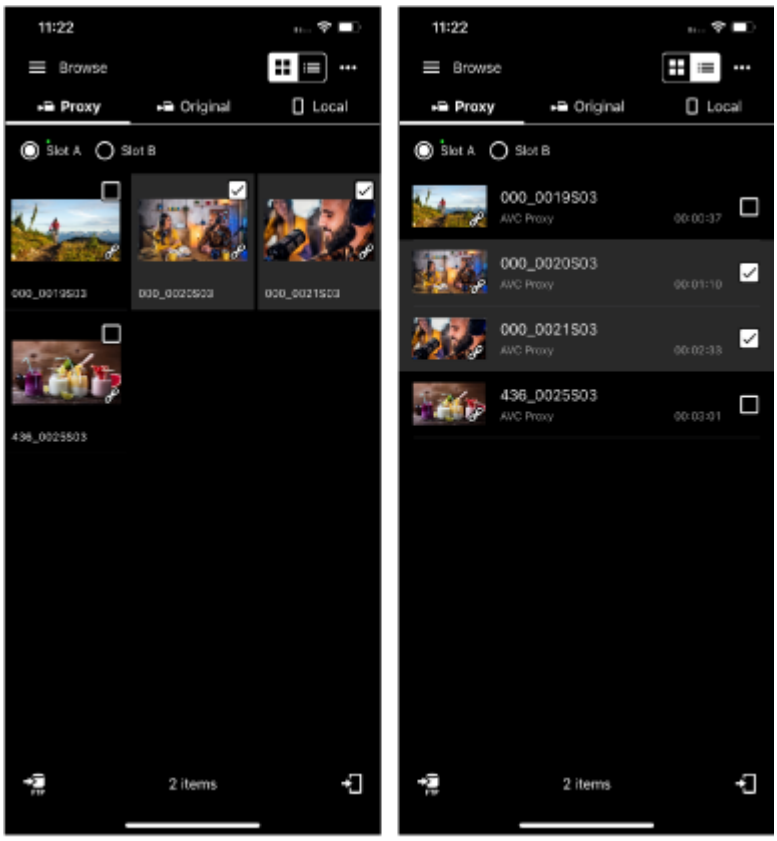
Switching the Clip Display View

You can switch the clip display between grid view and list view.

1. **Tap (Menu) – [Browse].**

2. **Tap (Grid view) or (List view) to switch the display.**



(A) Grid view
(B) List view

Related Topic

- Checking a Proxy Clip/Original Clip
- Renaming a Clip
- Deleting a Clip
- Checking Clip Properties

TP1001691022

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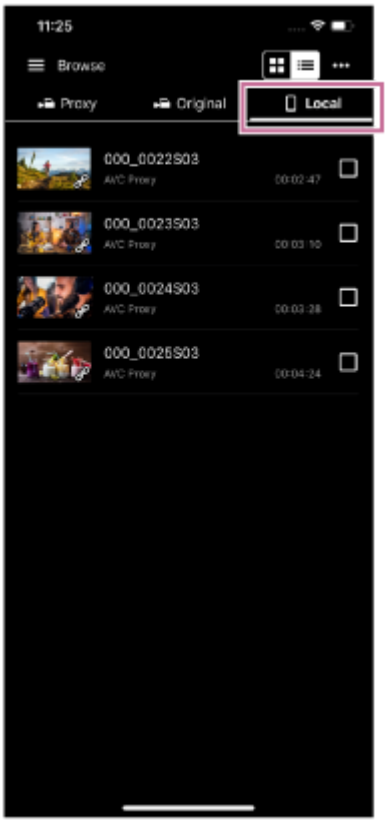
Renaming a Clip

You can rename a clip imported into a mobile device.

1. **Tap (Menu) – [Browse].**

2. **Tap the [Local] tab.**



The clips imported into the mobile device are displayed.

3. **Place a check mark in the checkbox of the clip to rename.**

4. **Tap (Rename).**

A confirmation screen appears.

5. **Enter a new name and tap [OK].**

Note

- This function is supported on Android mobile devices only.

Related Topic

- Displaying a Clip Imported into a Mobile Device
- Deleting a Clip
- Importing a Proxy Clip Using the [Browse] Screen
- Importing a Proxy Clip Using the Player Screen
- Checking Clip Properties

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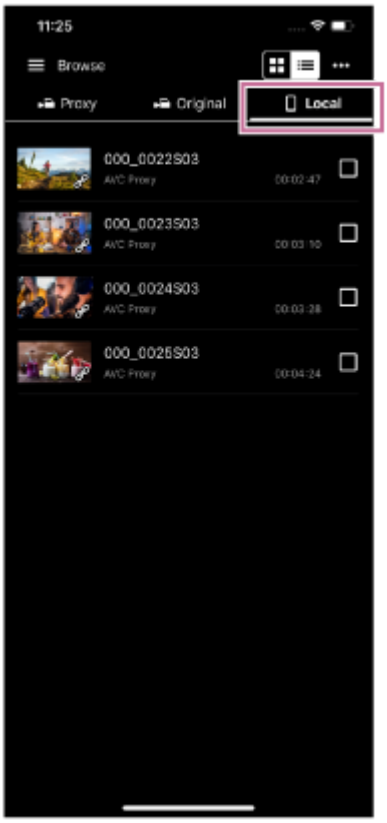
Deleting a Clip

You can delete a clip imported into a mobile device.

1. **Tap (Menu) – [Browse].**

2. **Tap the [Local] tab.**



3. **Place a check mark in the checkbox of the clip to delete.**

4. **Tap (Delete).**

   A confirmation screen appears.

5. **Tap [OK].**

Related Topic

- Displaying a Clip Imported into a Mobile Device
- Renaming a Clip
- Importing a Proxy Clip Using the [Browse] Screen
- Importing a Proxy Clip Using the Player Screen
- Checking Clip Properties

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Importing a Proxy Clip Using the [Browse] Screen

You can import a proxy clip from a camera into a mobile device using the [Browse] screen.

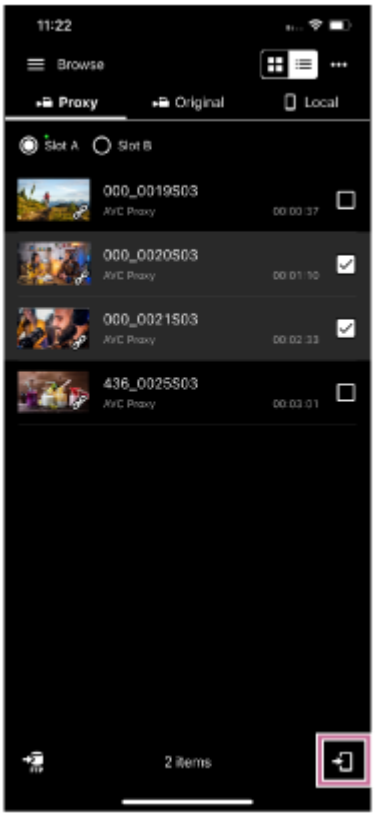
1. **Tap (Menu) – [Browse].**

2. **Tap the [Proxy] tab.**

3. **If [Slot A] and [Slot B] are displayed, select a slot.**

4. **Place a check mark in the checkbox of the clip to import.**

5. **Tap (Import).**



The proxy clip is imported into the mobile device.

- You can check the import result and status in the job list. For details about the job list, see “Checking the Job List.”

Hint

- You can import a proxy clip from a camera using the player screen. See “Importing a Proxy Clip Using the Player Screen.”
- On the ILME-FX3/ILME-FX30/ILCE-9M3/ILCE-1/ILCE-7SM3, import using Creators' App.

Related Topic

- Checking a Proxy Clip/Original Clip
- Displaying a Clip Imported into a Mobile Device
- Transferring a Clip to an FTP Server Using the [Browse] Screen
- Sharing a Clip Imported into a Mobile Device
- Playing a Clip Using the Player Screen
- Importing a Proxy Clip Using the Player Screen
- Transferring a Clip to an FTP Server Using the Player Screen
- Transferring Part of a Clip to an FTP Server
- Checking Clip Properties
- Checking the Job List

TP1001691025

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Transferring a Clip to an FTP Server Using the [Browse] Screen

You can transfer a clip from a camera to an FTP server using the [Browse] screen.

1. **Configure FTP transfer settings on the camera beforehand.**
   - For details about FTP transfer settings on a camera, see the Help Guide or operating instructions for the camera.

2. **Tap (Menu) – [Browse].**

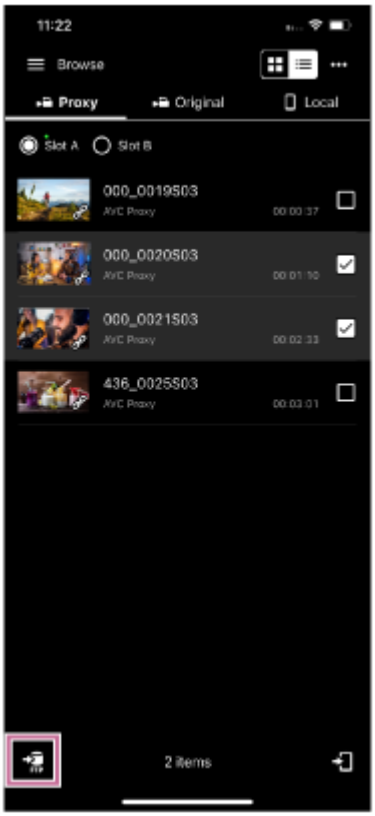
3. **Select the type of clip.**

   Tap the [Proxy] tab for proxy clips. Tap the [Original] tab for original clips.

4. **If [Slot A] and [Slot B] are displayed, select a slot.**

5. **Place a check mark in the checkbox of the proxy clip to transfer to an FTP server.**

6. **Tap (Transfer).**



   The FTP transfer setup screen appears.

7. **Configure [Destination] and other transfer settings, then tap [OK].**

   The clip is transferred to the FTP server.

- You can check the FTP server transfer result and status in the job list. For details about the job list, see “Checking the Job List.”

Hint

- You can transfer a clip from a camera to an FTP server using the player screen. See “Transferring a Clip to an FTP Server Using the Player Screen.”
- You can also transfer a part of a clip to an FTP server using the player screen. See “Transferring Part of a Clip to an FTP Server.”

Related Topic

- Transferring a Clip to an FTP Server Using the Player Screen
- Transferring Part of a Clip to an FTP Server
- Checking the Job List

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Sharing a Clip Imported into a Mobile Device

You can share a clip imported into a mobile device with other applications, such as a video sharing service.

- **This function is supported on Android mobile devices only.**

1. **Tap (Menu) – [Browse].**
2. **Tap the [Local] tab.**
3. **Place a check mark in the checkbox of the clip to share.**
4. **Tap (Share).**

   A list of applications that can be used appears.
5. **Tap the application to use.**

   The application launches.
6. **Follow the instructions on the application screen to share the clip.**

Related Topic

- Importing a Proxy Clip Using the [Browse] Screen
- Importing a Proxy Clip Using the Player Screen

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Playing a Clip Using the Player Screen

This topic describes clip operations.

1. **Tap ≡ (Menu) – [Browse].**

2. **Select the type of clip.**

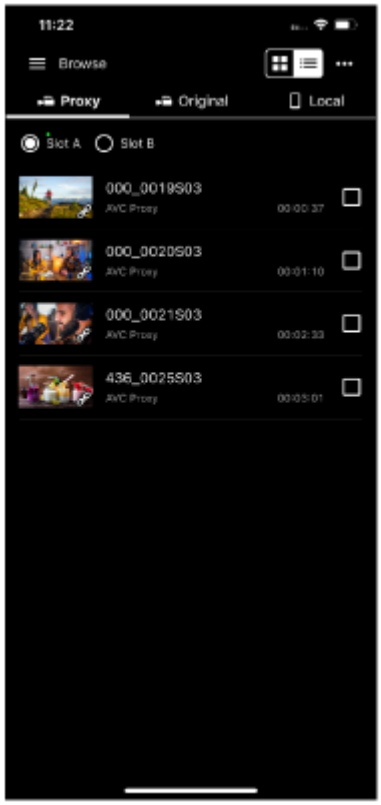
   Tap the [Proxy] tab for proxy clips. Tap the [Local] tab for proxy clips imported into a mobile device.

   Hint

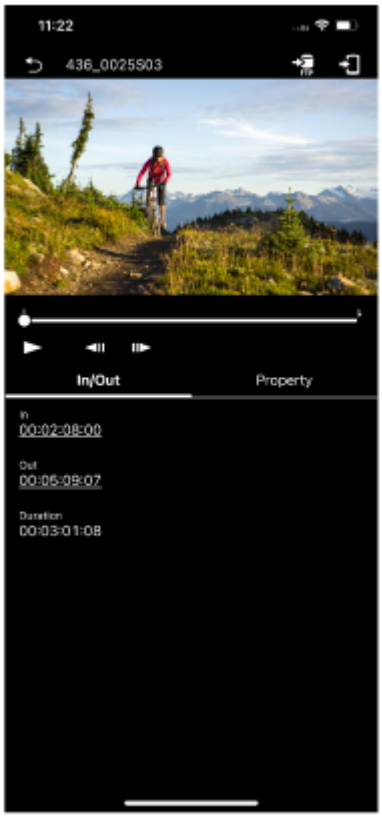
   - When a proxy is recorded, you can play an original clip using the proxy.

3. **If [Slot A] and [Slot B] are displayed, select the slot and then tap a clip.**

   Selecting the slot is not required to play a proxy clip imported into a mobile device.



   The player screen for the selected clip appears.



4 **Play the clip using the player screen.**

(Play): Play the clip.
(Stop): Stop clip playback.
(Frame rewind)/ (Frame advance): Tap (Frame rewind) or (Frame advance) to rewind/advance the image one frame at a time.

- **To set the video playback start position**
  Drag (Seekbar knob) in the seekbar or tap the seekbar to view the image at a desired position.
- **To return to the clip list screen ([Browse] screen)**
  Tap (Previous screen) to return to the clip list screen ([Browse] screen).

Related Topic

- Checking a Proxy Clip/Original Clip
- Displaying a Clip Imported into a Mobile Device

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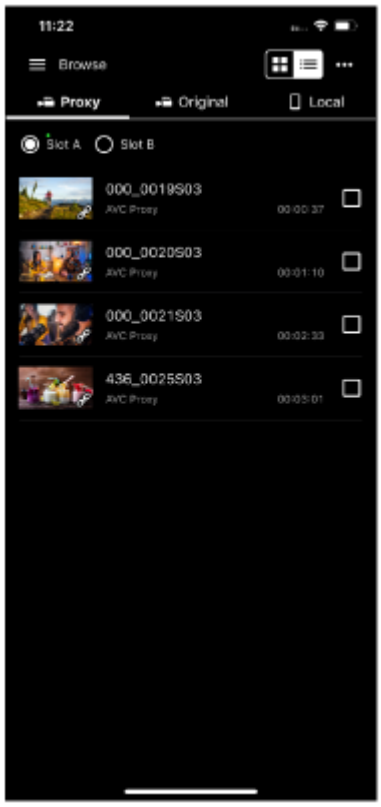
Importing a Proxy Clip Using the Player Screen

You can import a proxy clip from a camera into a mobile device using the player screen.

1. **Tap (Menu) – [Browse].**

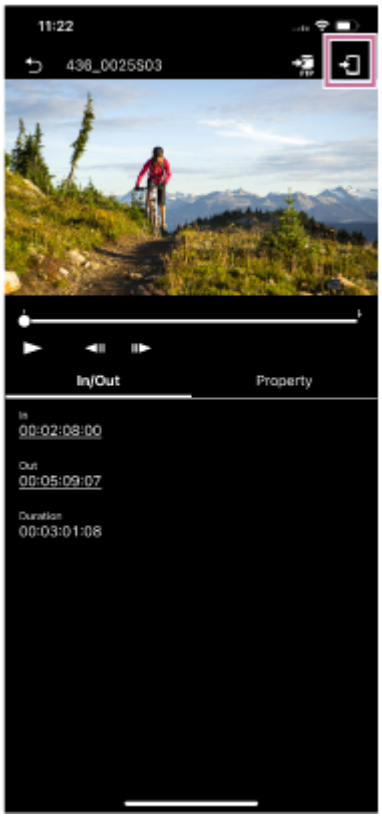
2. **Tap the [Proxy] tab.**

3. **If [Slot A] and [Slot B] are displayed, select the slot and then tap a clip to import.**



The player screen for the tapped proxy clip appears.

4. **Tap (Import).**



The proxy clip is imported into the mobile device.

- You can check the import result and status in the job list. For details about the job list, see “Checking the Job List.”

Hint

- You can also import a proxy clip from a camera using the [Browse] screen. See “Importing a Proxy Clip Using the [Browse] Screen.”
- On the ILME-FX3/ILME-FX30/ILCE-9M3/ILCE-1/ILCE-7SM3/ZV-E1, import using Creators' App.
- You can configure the action to take if a clip with the same name exists using (Menu) – [Settings] – [Import clip].

Related Topic

- Checking a Proxy Clip/Original Clip
- Displaying a Clip Imported into a Mobile Device
- Importing a Proxy Clip Using the [Browse] Screen
- Transferring a Clip to an FTP Server Using the [Browse] Screen
- Sharing a Clip Imported into a Mobile Device
- Playing a Clip Using the Player Screen
- Transferring a Clip to an FTP Server Using the Player Screen
- Transferring Part of a Clip to an FTP Server
- Checking Clip Properties
- Checking the Job List

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Transferring a Clip to an FTP Server Using the Player Screen

You can transfer a clip from a camera to an FTP server using the player screen.

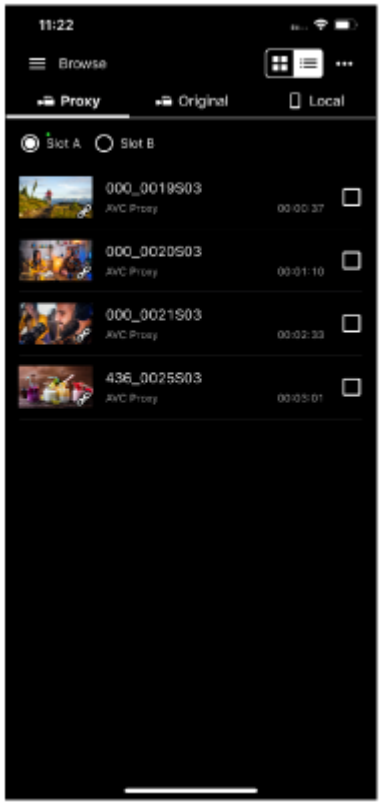
1. **Configure FTP transfer settings on the camera beforehand.**
   - For details about FTP transfer settings on a camera, see the Help Guide or operating instructions for the camera.

2. **Tap (Menu) – [Browse].**

3. **Select the type of clip.**

   Tap the [Proxy] tab for proxy clips. Tap the [Original] tab for original clips.

4. **If [Slot A] and [Slot B] are displayed, select the slot and then tap a clip.**



   The player screen for the tapped clip appears.

5. **Tap (Transfer).**

The FTP transfer setup screen appears.

6 **Configure [Destination] and other transfer settings, then tap [OK].**

The proxy clip is transferred to the FTP server.

- You can check the FTP server transfer result and status in the job list. For details about the job list, see “Checking the Job List.”

Hint

- You can also specify and transfer a part of a clip to an FTP server. See “Transferring Part of a Clip to an FTP Server.”
- You can also transfer a clip from a camera to an FTP server using the [Browse] screen. See “Transferring a Clip to an FTP Server Using the [Browse] Screen.”

Related Topic

- Transferring Part of a Clip to an FTP Server
- Transferring a Clip to an FTP Server Using the [Browse] Screen
- Checking the Job List

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Transferring Part of a Clip to an FTP Server

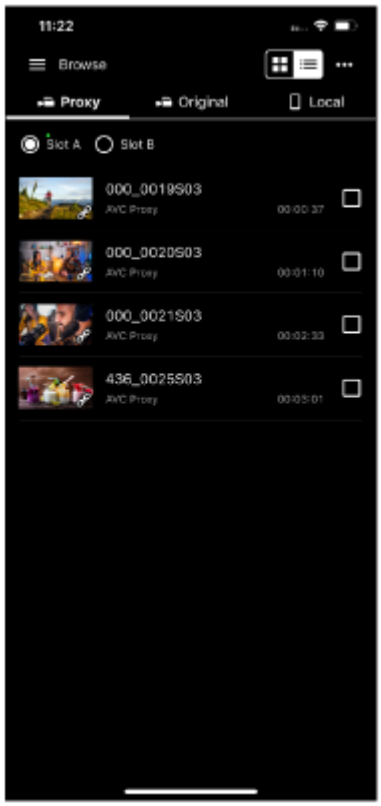
You can specify and transfer part of a clip from a camera to an FTP server using the player screen.

1. **Configure FTP transfer settings on the camera beforehand.**
   - For details about FTP transfer settings on a camera, see the Help Guide or operating instructions for the camera.

2. **Tap (Menu) – [Browse].**

3. **Tap the [Original] tab.**

4. **If [Slot A] and [Slot B] are displayed, select the slot and then tap a clip.**



The player screen for the tapped clip appears.

5. **Play the clip, tap (In) at the start position of the clip, and tap (Out) at the end position.**

   The region between (In) and (Out) becomes the clip to transfer.

Note

- This function is not available if (In) and (Out) are not displayed on the screen.
- Information about the specified range is not saved in the clip.

- In a partial clip FTP server transfer, margins may be added before and after the trim positions, depending on the recording format and trim positions.

6 **Tap (Transfer).**

The FTP transfer setup screen appears.

7 **Configure [Destination], [Clip name] (clip name generated for partial FTP transfer), and other transfer settings, then tap [OK].**

The specified range proxy clip is transferred to the FTP server.

- You can check the FTP server transfer result and status in the job list. For details about the job list, see “Checking the Job List.”

Hint

- Tap an item displayed on the [In/Out] tab to jump to that range.

Related Topic

- Playing a Clip Using the Player Screen
- Checking the Job List

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Checking Clip Properties

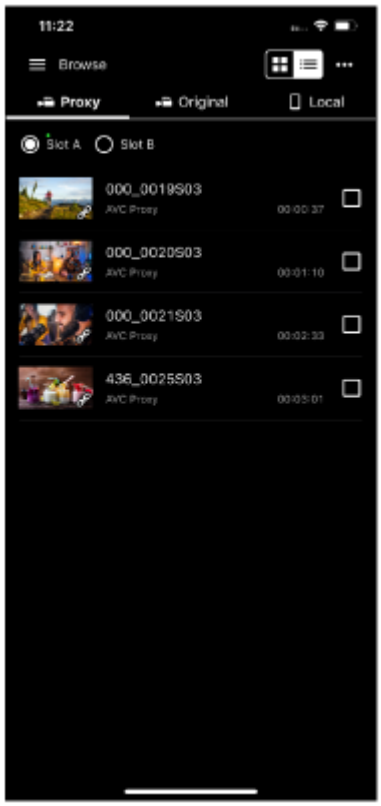
You can check the properties of a clip.

1. **Tap (Menu) – [Browse].**

2. **Select the type of clip.**

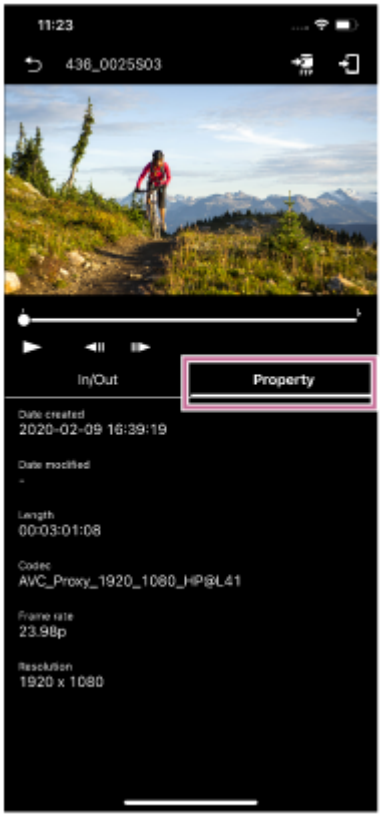
   Tap the [Proxy] tab for proxy clips. Tap the [Original] tab for original clips.

3. **If [Slot A] and [Slot B] are displayed, select the slot and then tap a clip.**



   The player screen for the tapped clip appears.

4. **Tap the [Property] tab.**



A list of metadata appears.

Related Topic

- Checking a Proxy Clip/Original Clip

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Checking the Job List

You can check the following information using the [Job list] screen.

FTP transfer job list

Use to check the status when transferring clips to an FTP server. You can also control the FTP transfer (stop, resume, delete, refresh).

Import job list

Use to check the status when importing proxy clips to a mobile device. You can also control the import (stop, resume, delete, refresh).

1. **Tap (Menu) – [Job list].**

2. **To check the FTP transfer job list, tap (Transfer). To check the import job list, tap (Import).**

   The job list appears.

3. **Place a check mark in the checkbox of the job to check.**

4. **Perform the following, as required.**

   Stop job: Tap [Abort].
   Resume job: Tap [Continue].
   Delete job: Tap [Delete].
   Refresh job: Tap [Refresh].

Related Topic

- Importing a Proxy Clip Using the Player Screen
- Transferring a Clip to an FTP Server Using the Player Screen
- Transferring Part of a Clip to an FTP Server

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Enabling Multi-Camera Monitoring

After connecting with a camera using a connection method supported by your camera, enable multi-camera monitoring using the following procedure.
For details about connection methods, see the “Connection Methods and Supported Functions” related topic.

Enabling multi-camera monitoring

Set the toggle button on the top right of the connection screen to the on position to enable multi-camera monitoring.

Note

- If you enable multi-camera monitoring while connected to a camera, the connection with the camera will be disconnected.

The display does not switch to the monitoring screen automatically after connecting with a camera. To display the screen, tap (Menu) – [Monitoring] after all cameras are connected.

Disabling multi-camera monitoring

Set the toggle button on the top right of the connection screen to the off position to disable multi-camera monitoring.

Related Topic

- Connection Methods and Supported Functions

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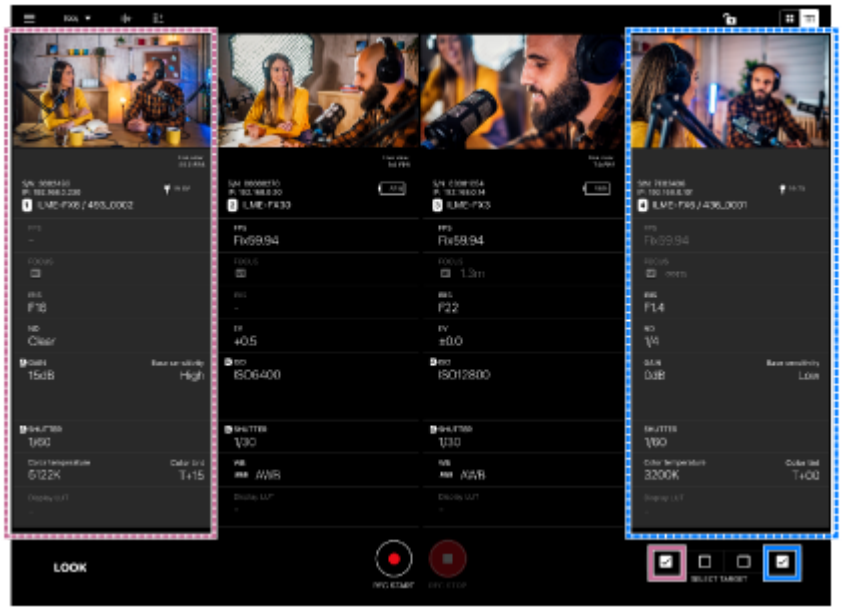
Shooting Using Multi-Camera Monitoring

You can start shooting with a camera using multi-camera monitoring.

1. **Place a check mark in the checkbox of the target camera to control.**

(Grid view selection example)

- Multiple cameras can be selected.
- You can change the display method using (Grid view/List view) at the top right of the screen.
  (Grid view)
  (List view)

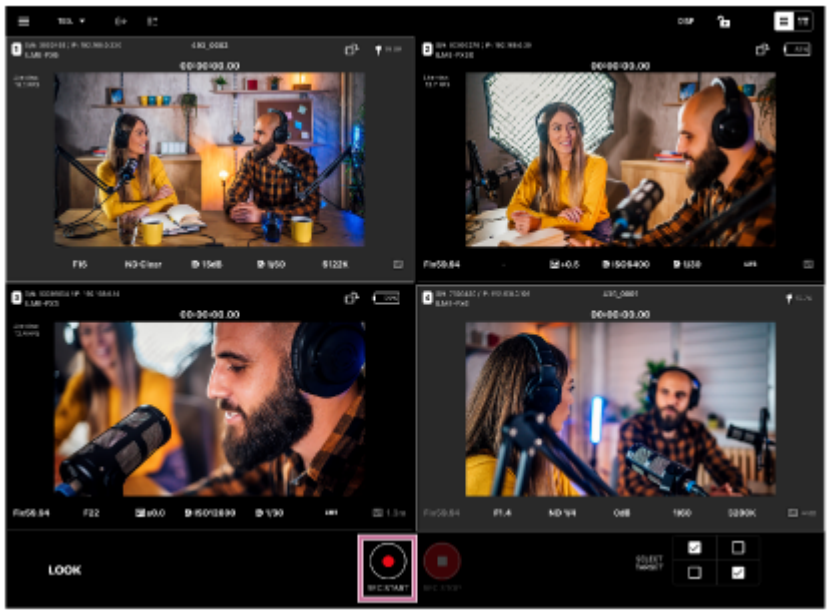


(List view selection example)

The target cameras for shooting are selected.

- To deselect a camera, clear the check mark from its checkbox.
- Only the checkbox of connected cameras can be selected.

2 Tap (Start recording).



Shooting starts, and (Start recording) changes to (Stop recording).

- While shooting, a red frame is displayed around the image.

- To stop shooting, tap (Stop recording). (Stop recording) changes to (Start recording).

Note

- There may be a slight delay in the recording start/stop timing between the target cameras.

Hint

- When the icon is in the following state, it means that a camera that is shooting and a camera that is not shooting are selected at the same time.

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Operating Cameras Using Multi-Camera Monitoring

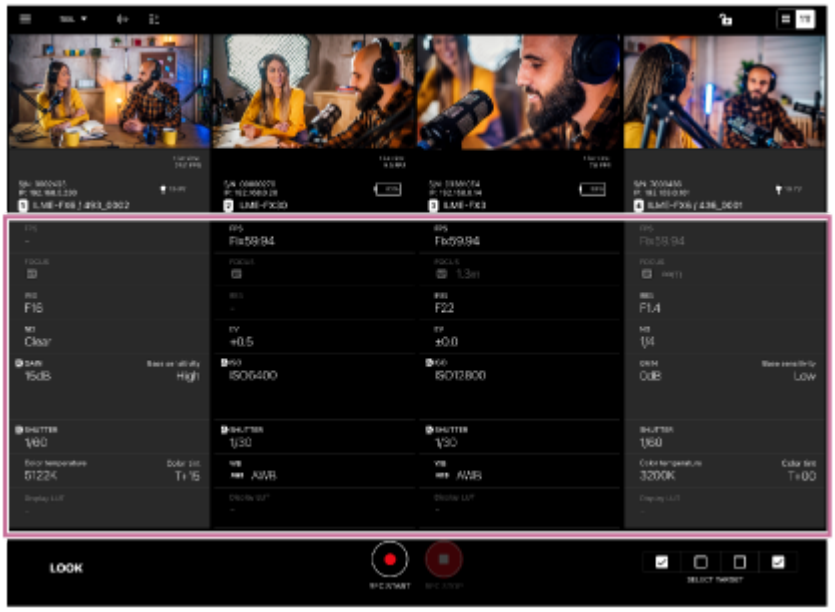
This topic describes how to start shooting with a camera using multi-camera monitoring.

1. **Tap the displayed set value.**

The white balance, iris, shutter speed, zoom and other basic settings can be changed. For details about settings that can be changed, see “Connection Methods and Supported Functions.”
To change multiple cameras simultaneously, follow the steps below.

2. **Display the images in list view.**

The white balance, iris, shutter speed, zoom and other basic settings are displayed.



You can change some settings. For details about settings that can be changed, see “Connection Methods and Supported Functions.”

3 When using multiple units simultaneously, place a check mark in the checkbox of the cameras whose settings you want to change.

- The settings cannot be changed when an ILME-FX6 / MPC-2610 and ILME-FX30 / ILME-FX3 / ILCE-7SM3 / ILCE-9M3 / ILCE-1 / ILCE-7M4 / ZV-E1 are selected at the same time.
- Multiple cameras can be selected.

4 Tap [MENU] or [LOOK] at the bottom of the screen.

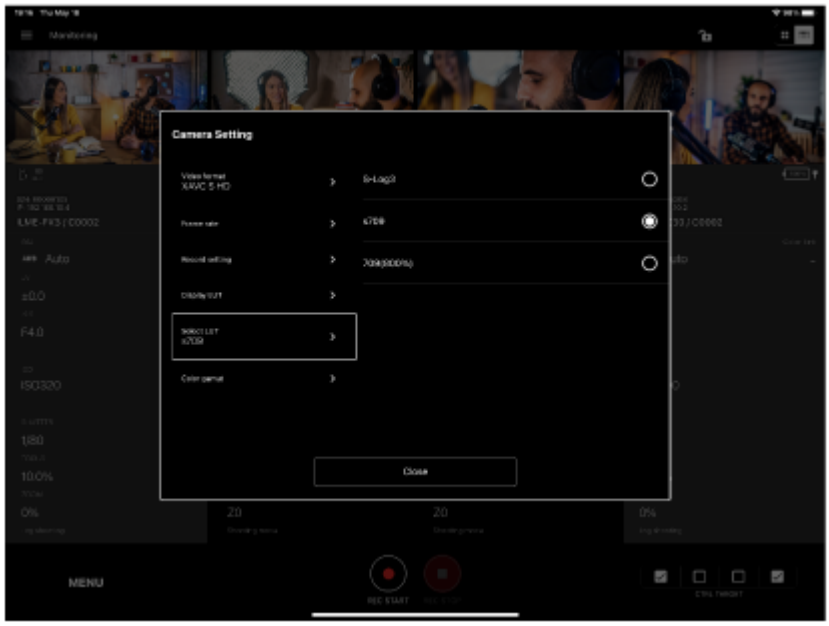
If a connected camera is an ILME-FX30 / ILME-FX3 / ILCE-7SM3 / ILCE-9M3 / ILCE-1 / ILCE-7M4 / ZV-E1, [MENU] is displayed. If a connected camera is an ILME-FX6 / MPC-2610, [LOOK] is displayed.

(A)

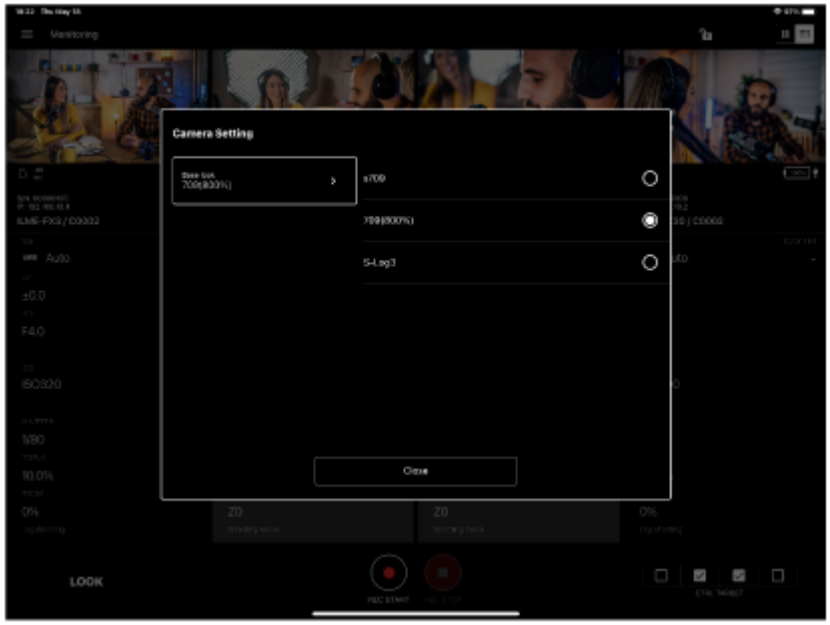
(B)

(A) ILME-FX30 / ILME-FX3 / ILCE-7SM3 / ILCE-9M3 / ILCE-1 / ILCE-7M4 / ZV-E1
(B) ILME-FX6 / MPC-2610

The setup items that can be changed are displayed.



ILME-FX30 / ILME-FX3 / ILCE-7SM3 / ILCE-9M3 / ILCE-1 / ILCE-7M4 / ZV-E1 camera



ILME-FX6 / MPC-2610 camera

5 **Change the setting.**

- The configurable items will depend on the connected camera. For details, see the Help Guide or operating instructions for the camera.

Related Topic

- Connection Methods and Supported Functions

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Checking Clips Using Multi-Camera Monitoring

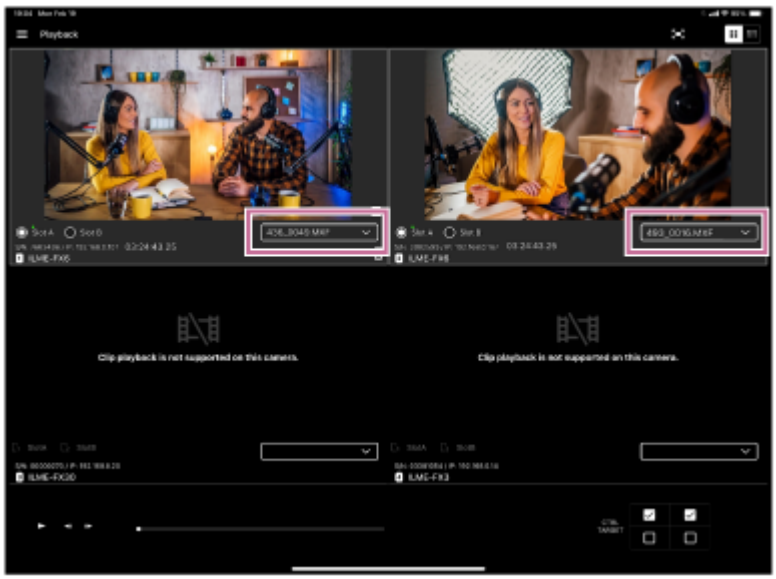
This topic describes how to check clips using multi-camera monitoring.

1. **Tap (Menu) – [Playback].**

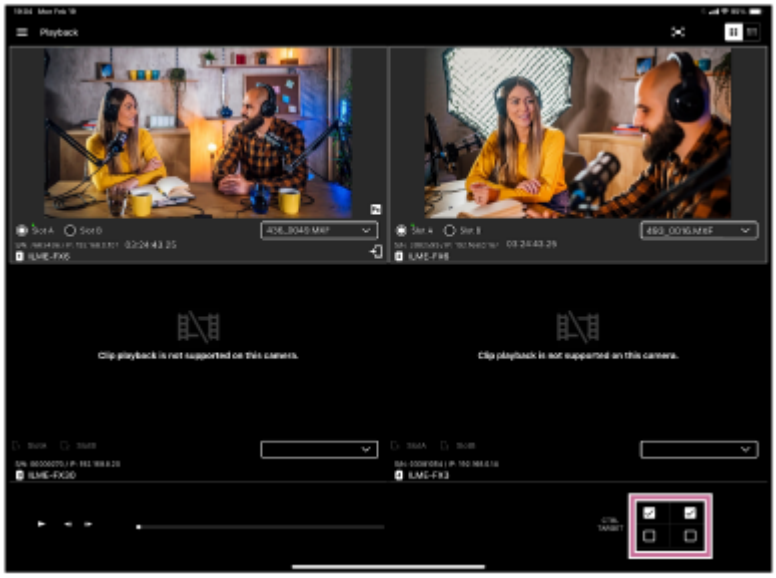
   The camera clips are displayed on the [Playback] screen.

2. **For cameras with two media slots, select the media slot where the clip to display was recorded.**

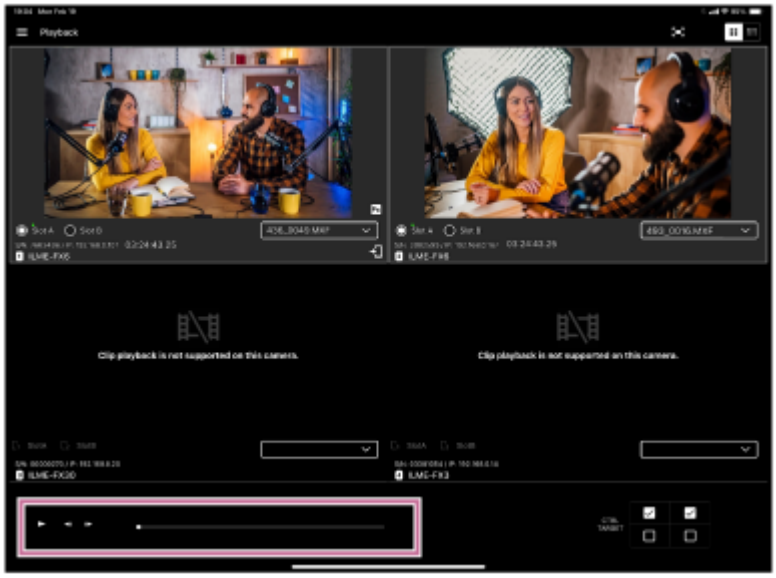
3. **Select a clip to play from the drop-down list menu.**



4. **Place a check mark in the checkbox for the camera with the clip to play.**



5. **Play a clip.**



(Play): Play the clip.
(Stop): Stop clip playback.
Tap (Frame rewind) to rewind the video one frame at a time.
Tap (Frame advance) to advance the video one frame at a time.

Note

- Clips for which a proxy is not recorded cannot be played back.

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Checking Imported Proxy Clips Using Multi-Camera Monitoring

This topic describes how to check imported proxy clips using multi-camera monitoring.

1. **Import a proxy clip.**

   For details about how to import a proxy clip, see the “Importing Proxy Clips Using Multi-Camera Monitoring” related topic.

2. **Check the proxy clip in the Photos app in iPadOS.**

   Proxy clips are stored in the “Monitor & Control” folder.

Related Topic

- Importing Proxy Clips Using Multi-Camera Monitoring

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Importing Proxy Clips Using Multi-Camera Monitoring

This topic describes how to import proxy clips using multi-camera monitoring.

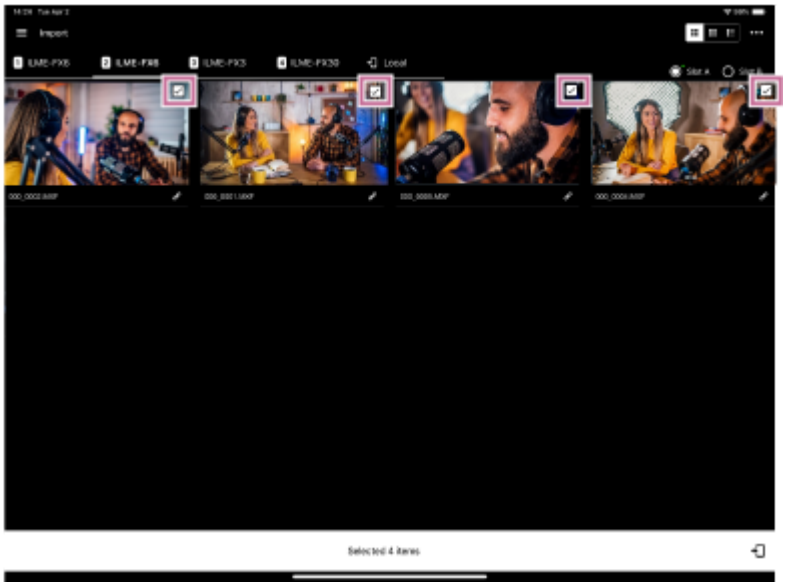
1. **Tap (Menu) – [Browse].**

   The connected cameras are displayed on the [Browse] screen.

2. **Select a camera.**

3. **For cameras with two media slots, select the media slot where the proxy clip to display was recorded.**

4. **Place a check mark in the checkbox of the proxy clip to check.**



5. **Tap (Import).**

   The import job list is added. When the job is completed, the proxy clip is added to the [Local] tab.
   You can also to check the job status using (Menu) – [Job list].

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