



Using an iPhone to control the camera during remote shooting  
(PowerShot G3 X)

You can check the shooting screen and shoot remotely using your smartphone.

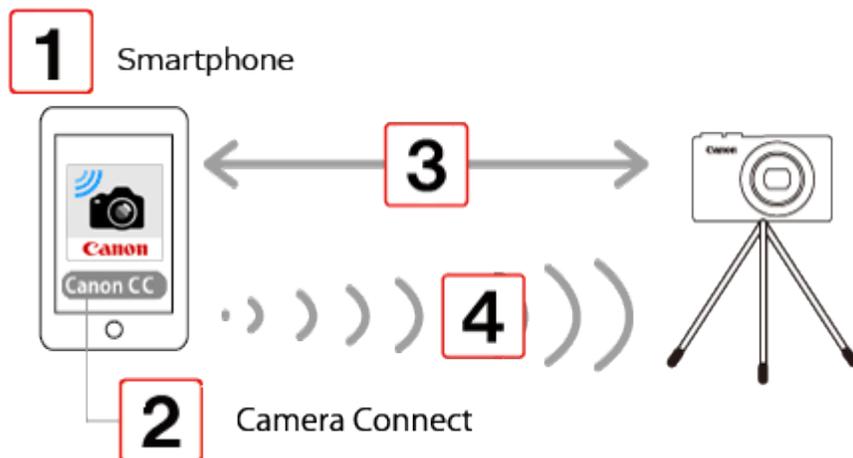
## IMPORTANT

- In the following explanation, smartphone setting procedures are indicated by the  icon, and camera setting procedures are indicated by the  icon.
- The camera works in [**P**] mode during remote shooting. However, some FUNC. and MENU settings you have configured in advance may be changed automatically.
- Movie recording is not possible.
- For convenience, iPhones, and iPads, are collectively referred to as "smartphones".
- In camera settings, the smartphone must be allowed to view camera images.
- In order to use a smartphone to control the camera remotely, the Camera Connect application must be installed on the smartphone.

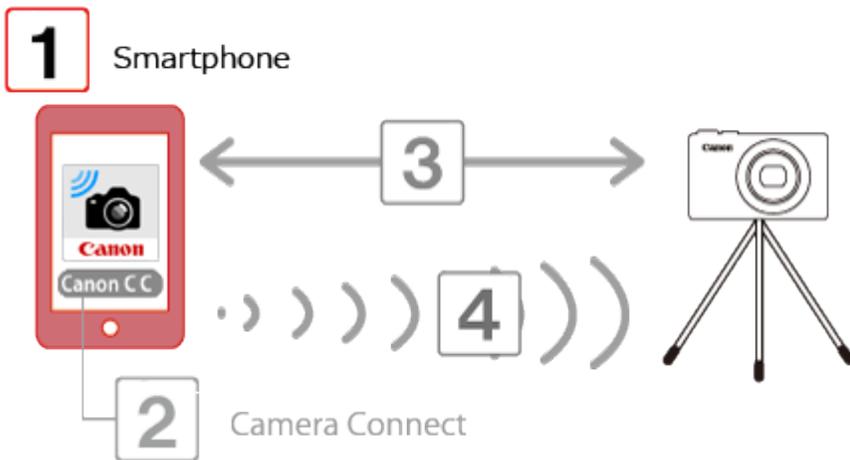
## Getting Started

The procedure for using a smartphone to control the camera during remote shooting is explained in the following four steps. Proceed in order from Step 1.

- 1** Step 1: Confirming the iOS version
- 2** Step 2: Installing Camera Connect on the smartphone
- 3** Step 3: Connecting the camera to the smartphone
- 4** Step 4: Using the smartphone to control the camera during remote shooting



## Step 1: Confirming the iOS version



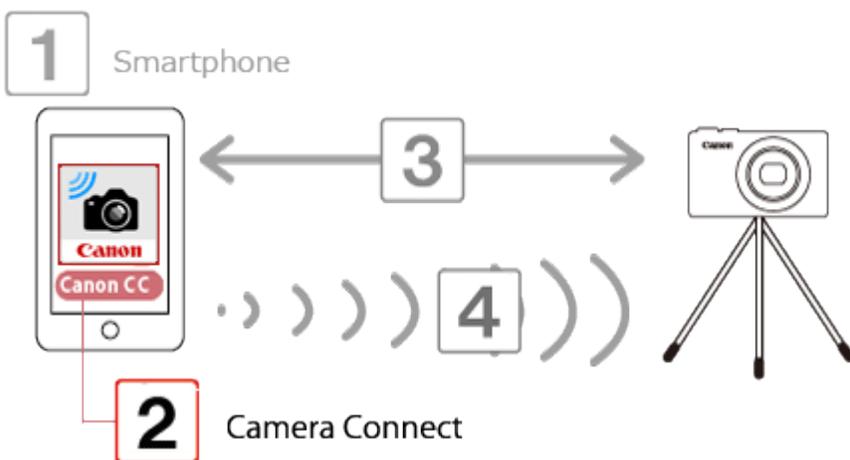
 1. Check the smartphones specifications.

The camera can connect via Wi-Fi to smartphones running the following operating systems:

- iOS 6.0 / 6.1 / 7.0 / 7.1 / 8.0 / 8.1 (as of February, 2015)

To check the iOS version information, touch [Settings] ➔ [General] ➔ [About].

## Step 2: Installing Camera Connect on the smartphone



Download and install Camera Connect from the App Store.

If Camera Connect is already installed on the smartphone, please proceed to Step 3: Connecting the camera to the iPhone.

## NOTE

- The example procedure is shown on an iPhone installed with iOS 6.0.
- The example screen images from the smartphone are used to explain the setting procedures and may differ from the screens shown on other models.



1. Touch the [App Store] application on your smartphone to access the App Store.

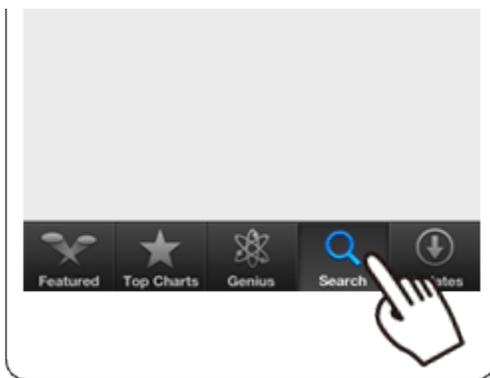


## IMPORTANT

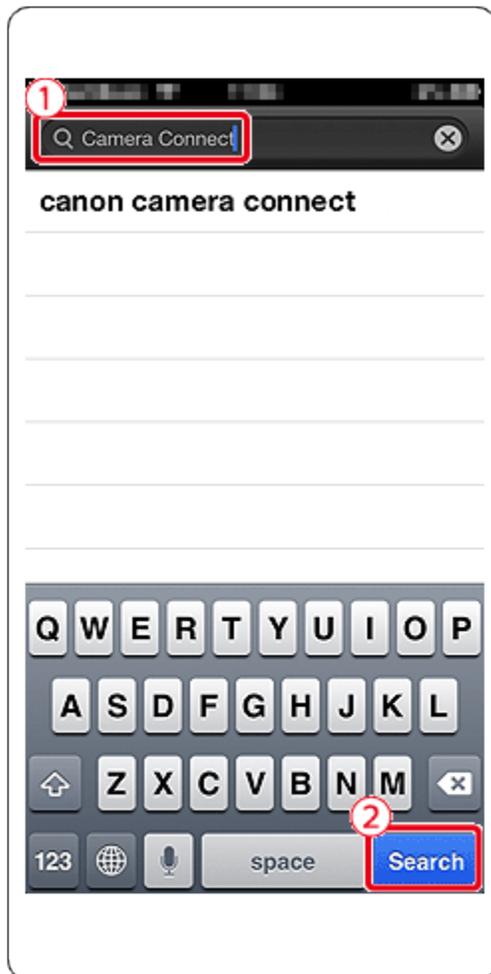
- The Camera Connect application is free, but separate connection charges for accessing the App Store may be applicable.
- An Apple account is necessary to download Camera Connect.
- Downloading Camera Connect using a cellular network may take longer than downloading via Wi-Fi.



2. Touch the search icon.



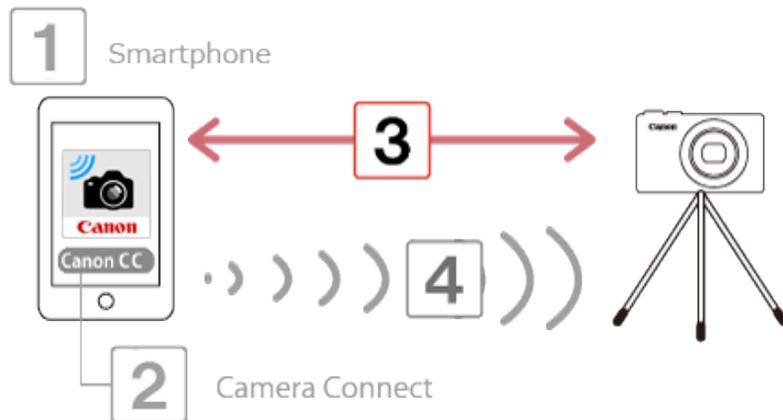
3. ① Enter [Camera Connect] in the search field, and then ② touch [Search].



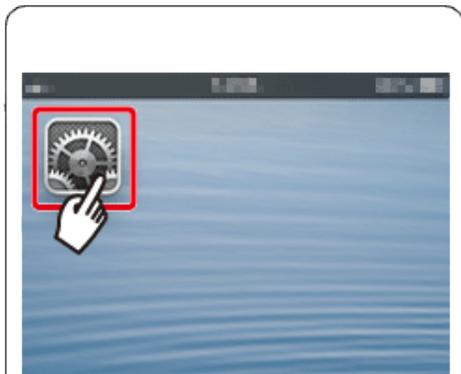
4. Choose [Camera Connect] from the displayed search results, and install it on the smartphone.

After installation has been completed, tap the [Home] button to return to the Home Screen.

### Step 3: Connecting the camera to the smartphone



1. Touch [Settings].



2. Confirm that the smartphone is not set to [Airplane mode].
3. ① Touch [Wi-Fi], and then ② set the [Wi-Fi] switch to [ON].

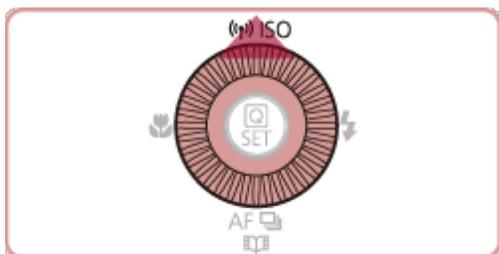


 4. Secure the camera.

- Once remote shooting begins, the camera lens will come out. Lens motion from zooming may also move the camera out of position. Keep the camera still by mounting it on a tripod or taking other measures.

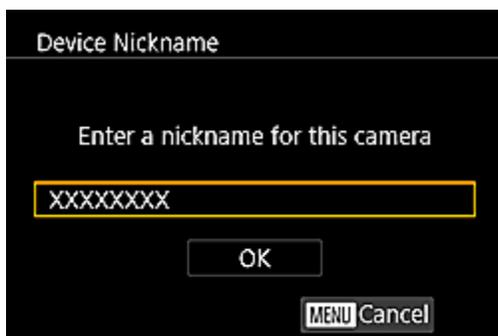
 5. Press the [Playback] () button to turn the camera on.

 6. Press the [Wi-Fi] () button.



#### NOTE

- When setting up Wi-Fi for the first time, the camera nickname registration screen will be displayed.

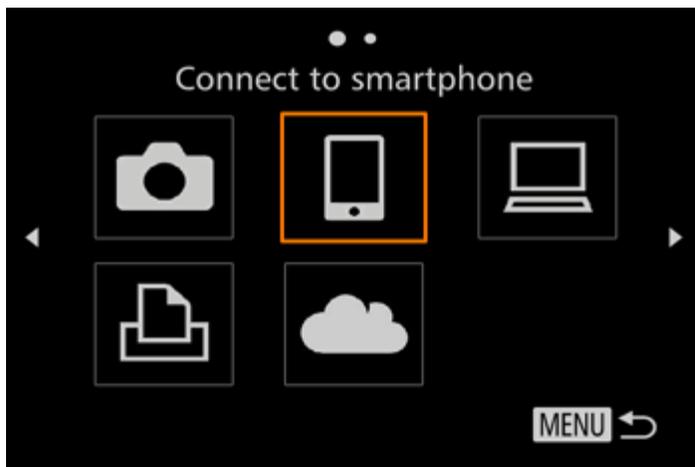
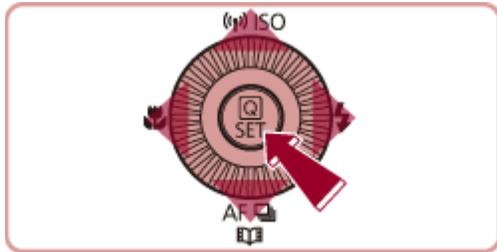


This nickname will be displayed on [Select a Device] screen when connecting to other devices via Wi-Fi.

If the [Device Nickname] screen is displayed, press the [, [] buttons to choose [OK], and then press the [] button.

You can change the device nickname (display name) that is displayed on the camera. To change the nickname, press the [, [] buttons to choose [Change Device Nickname] and press the [] button. Then, select the input field and press the [] button. Use the keyboard displayed to enter a new nickname.

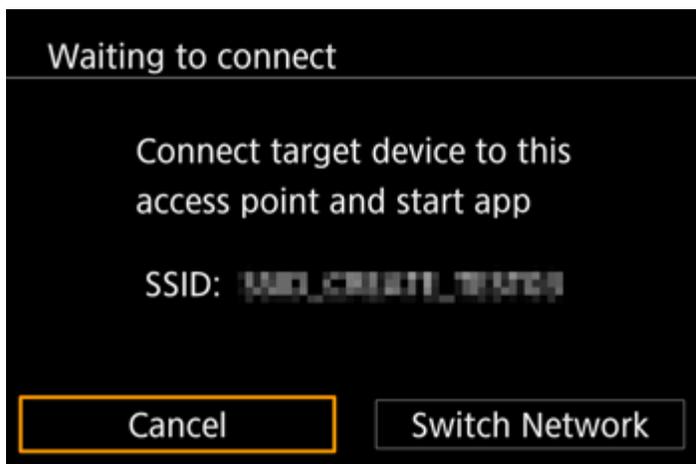
7. Press the [▲], [▼], [◀], [▶] buttons to choose [📱], and then press the [SET] button.



8. Press the [▲], [▼] buttons to choose [Add a Device], and then press the [SET] button.



 9. The camera's SSID is displayed on the screen.



 10. Choose the SSID (network name) displayed on the camera's screen from the list of detected access points displayed on the smartphone.

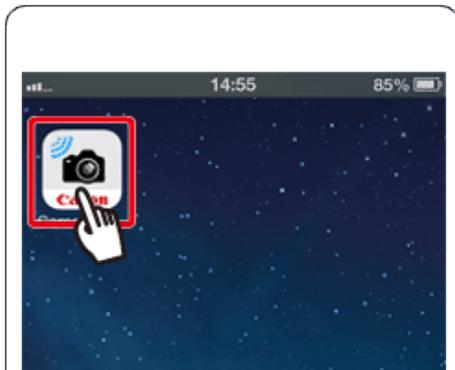


#### NOTE

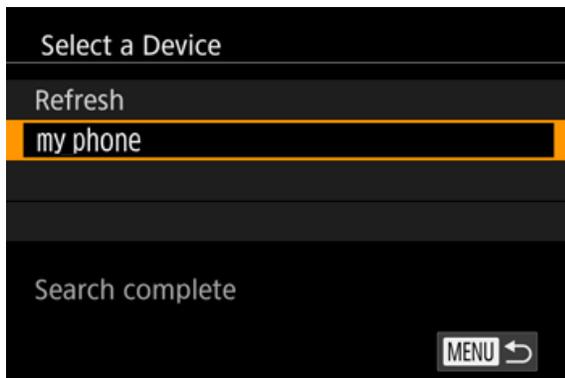
 For better security, you can require password input by accessing MENU and choosing [  4 ] tab → [Wi-Fi Settings] → [Password] → [On]. In this case, enter the password displayed on the camera in the password field on the smartphone when it is displayed.

- After confirming that the iPhone and the camera are connected, touch the [Home Button] to return to the [Home Screen].

11. Tap the [Canon CC] application icon (  ) on the smartphone to start Camera Connect.

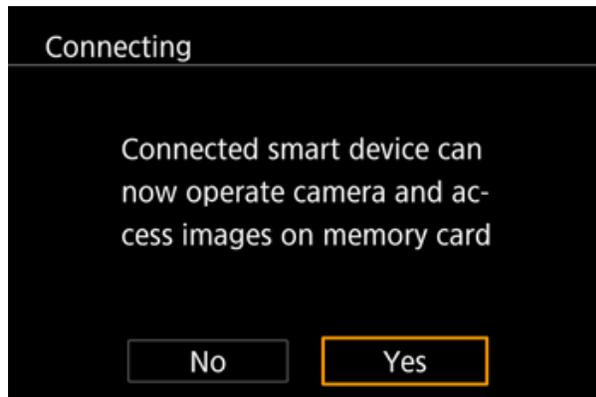


12. Press the [▲], [▼] buttons to choose the smartphone 's nickname, and then press the [SET] button.

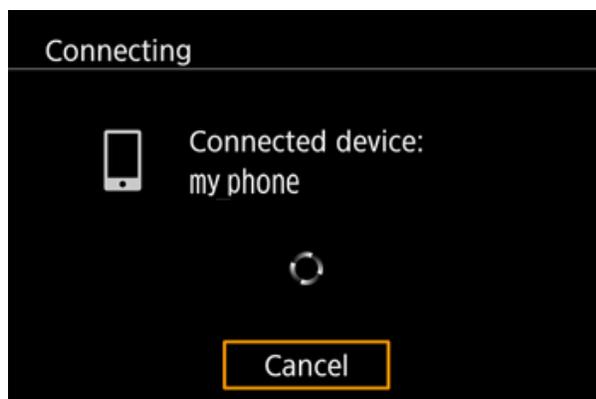


\*[my phone] is shown in the example image above.

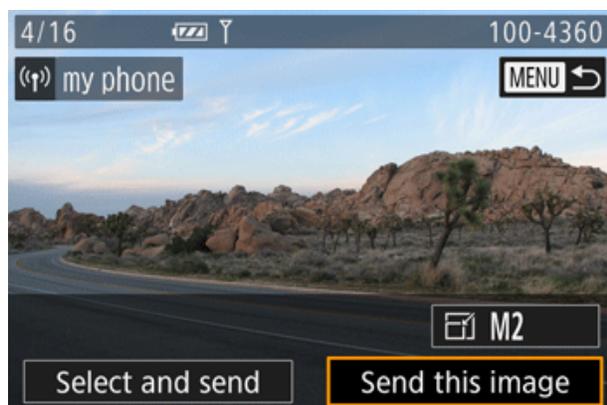
13. Press the [◀], [▶] buttons to choose [Yes], and then press the [SET] button.



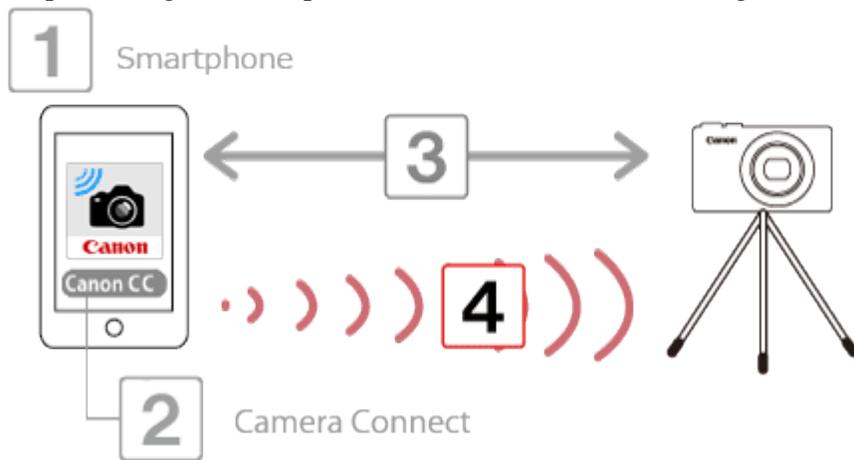
14. The following screen appears.



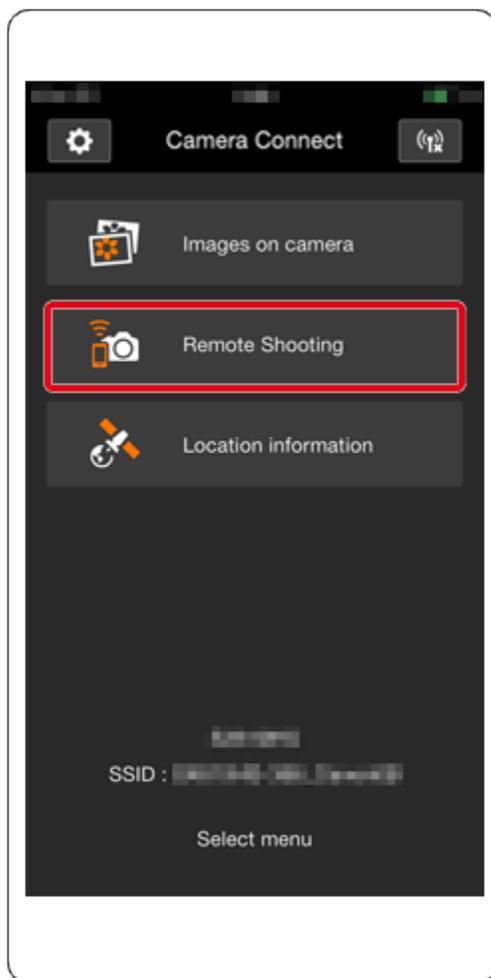
15. Once you have connected to the smartphone, a screen like the one below will appear.



## Step 4: Using the smartphone to control the camera during remote shooting



1. In Camera Connect on the smartphone, choose [Remote shooting].

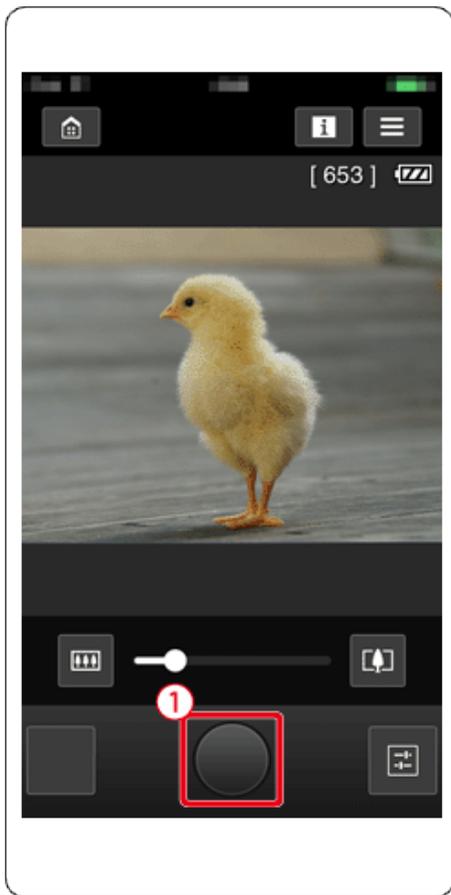


## IMPORTANT

The camera lens will come out. Do not press near the lens, and make sure no objects will obstruct it.

 2. Once the camera is ready for remote shooting, a live image from the camera will be displayed on the smartphone. At this time, a message is displayed on the camera, and all operations except pressing the power button are disabled.

 3. Use the smartphone to control the camera. Press the  button to shoot.



## NOTE

- Any jerky subject motion shown on the smartphone due to the connection environment will not affect recorded images.
- No AF frames are displayed. Capture a test image to check the focus.
- Captured images are not transferred to the smartphone. Use the smartphone to browse and import images from the camera.
- Remote control is also possible from the smartphone assigned to the [] button.