



## Connecting the Camera to a Smartphone Using a Wireless Access Point (WPS)

## Preparation

### Install Camera Connect on a Smartphone

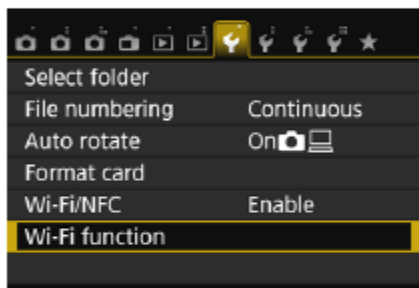
To communicate with a smartphone, the dedicated smartphone application Camera Connect (free of charge) is necessary.

- Camera Connect can be downloaded from the App Store or Google Play. Install Camera Connect on the smartphone and then perform the procedures to establish the connection.
- To use Camera Connect, a smartphone on which iOS or Android installed is necessary. For information on supported operating systems, refer to the download site of Camera Connect.
- When an NFC-enabled smartphone on which Camera Connect is not installed is touched to the camera, the download screen of Camera Connect will be displayed on the smartphone.
- Interface or functions of Camera Connect are subject to change, for application improvement or update. In such a case, features of Camera Connect may differ from sample screens or operation instructions in this manual.

## Connection via WPS (PBC Mode)

This is a connection mode available when using an access point compatible with WPS. In pushbutton connection mode (PBC mode), the camera and the access point can be connected simply by pressing the WPS button on the access point.

- If multiple access points are active in the surrounding area, it may be more difficult to establish a connection. In such a case, try using **[WPS (PIN mode)]** to establish a connection.
- Check the position of the WPS button on the access point in advance.
- It may take approx. one minute to establish a connection.



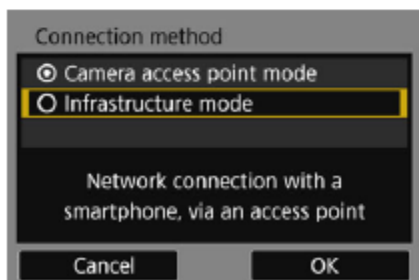
### 1 Select [Wi-Fi function].

- Under the [**1**] tab, set [**Wi-Fi/NFC**] to [**Enable**], then select [**Wi-Fi function**].



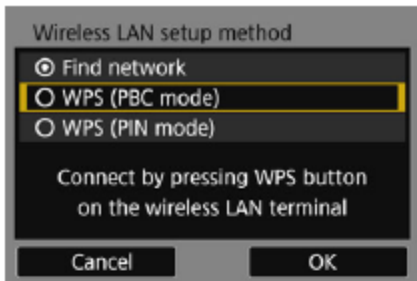
### 2 Select an item.

- Select either [**☎**], [**🖨**] or [**🖥**], then press <SET>.



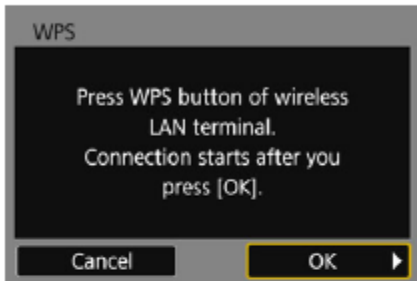
### 3 Select [Infrastructure mode].

- Displayed when [**☎**] or [**🖨**] is selected. Go to step 4 when selecting [**🖥**].
- Press the <▲> <▼> keys to select [**Infrastructure mode**], then press <SET>.
- Select [**OK**] and press <SET> to go to the next screen.



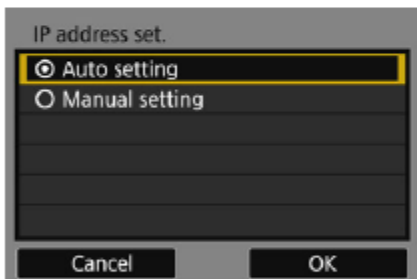
#### 4 Select [WPS (PBC mode)].

- Press the <▲> <▼> keys to select [WPS (PBC mode)], then press <SET>.
- Select [OK] and press <SET> to go to the next screen.



#### 5 Connect to the access point.

- Press the access point's WPS button. For details about where the button is located and how long to press it, refer to the access point's instruction manual.
- Select [OK] and press <SET> to establish a connection with the access point.
  - ▶ When a connection with the access point is established, the next screen is displayed.



#### 6 Select [Auto setting].

- Press the <▲> <▼> keys to select [Auto setting], then press <SET>.
- Select [OK] and press <SET> to display the setting screen for the Wi-Fi function selected in step 2 (p.73).
- If [Auto setting] results in an error or if you want to specify the settings manually, see page 160.

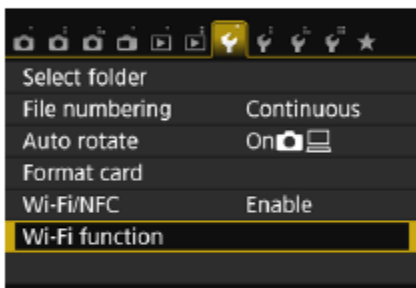


The IP address can only be set automatically in environments using DHCP servers, or access points or routers with DHCP server functionality, such that IP addresses and related settings are assigned and configured automatically.

## Connection via WPS (PIN Mode)

This is a connection mode available when using an access point compatible with WPS. In PIN code connection mode (PIN mode), an 8-digit identification number specified on the camera is set at the access point to establish a connection.

- Even if there are multiple access points active in the surrounding area, a relatively reliable connection can be established using this shared identification number.
- It may take approx. one minute to establish a connection.



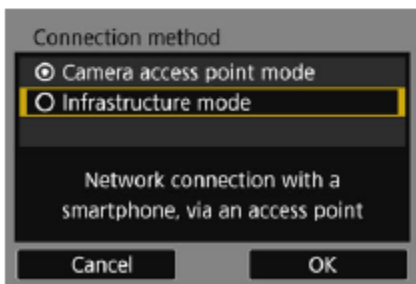
### 1 Select [Wi-Fi function].

- Under the [**1**] tab, set [Wi-Fi/NFC] to [Enable], then select [Wi-Fi function].



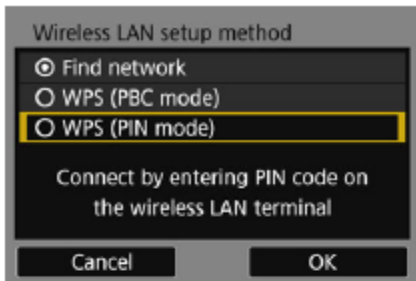
### 2 Select an item.

- Select either [**2**], [**3**] or [**4**], then press <SET>.



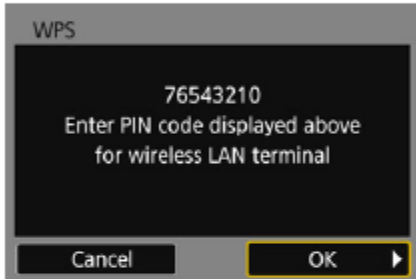
### 3 Select [Infrastructure mode].

- Displayed when [**2**] or [**3**] is selected. Go to step 4 when selecting [**4**].
- Press the <▲> <▼> keys to select [Infrastructure mode], then press <SET>.
- Select [OK] and press <SET> to go to the next screen.



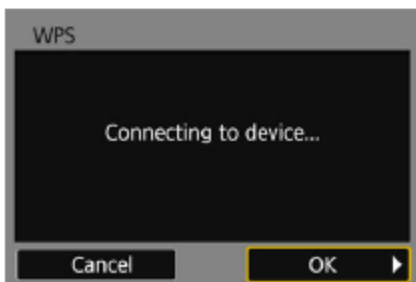
#### 4 Select [WPS (PIN mode)].

- Press the <▲> <▼> keys to select [WPS (PIN mode)], then press <SET>.
- Select [OK] and press <SET> to go to the next screen.



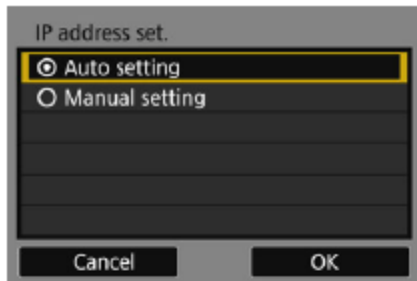
#### 5 Specify the PIN code at the access point.

- At the access point, specify the 8-digit PIN code displayed on the camera's LCD monitor.
- For instructions on setting PIN codes at the access point, refer to the access point's instruction manual.
- After the PIN code is specified, select [OK] and press <SET>.



#### 6 Connect to the access point.

- Select [OK] and press <SET> to establish a connection with the access point.
- ▶ When a connection with the access point is established, the next screen is displayed.



## 7 Select [Auto setting].

- Press the <▲> <▼> keys to select [Auto setting], then press <SET>.
- Select [OK] and press <SET> to display the setting screen for the Wi-Fi function selected in step 2 (p.77).
- If [Auto setting] results in an error or if you want to specify the settings manually, see page 160.



The IP address can only be set automatically in environments using DHCP servers, or access points or routers with DHCP server functionality, such that IP addresses and related settings are assigned and configured automatically.