

# NESS G1 ZWAVE GATEWAY

Part Number: 101-800 | Revision: 1.1



## CAMERA SETUP



## CAMERA

You can pair unlimited number of cameras to your gateway. These cameras need to be either the Indoor or outdoor Ness IP Z-Wave Cameras. (101-803 or 101-804) Other IP Cameras are not supported.



### Smart WiFi Setup

This feature allows the IP camera to scan the QR Code from the app to add it to the system. If you are connecting the IP camera to your WiFi then select this option.

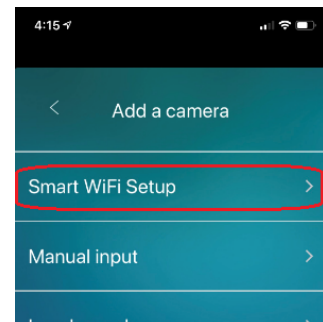
**This feature is only supported on the 101-803 Camera only. (Not supported on the 101-804).**

1. Power up your camera without plugging in the LAN Cable, and wait approx 1-2 minutes for it to fully power up.
2. Remove the protective plastic cover from the camera lens.
3. Select the option 'Smart WiFi Setup'. Then press the Next button icon up the top right.

**Note:**

Your phone needs to be connected to the WiFi network you are planning to connect the IP Camera to.

4. When prompted, enter in the WiFi Password to your WiFi Access Point and press OK.



4. Press the WPS Button on the side of the camera.

The LEDs on the side of the camera should be flashing.



5. You now need to have patience with this next step.

Hold your phone screen which has the QR Code facing the IP Camera so the camera can view the QR Code.

You need to have the phone approx 10-30cm from the camera. You may need to move it back and forward for it to read the camera.

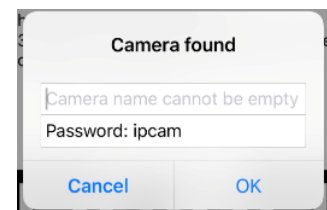
When the camera successfully reads the QR Code, then the camera will beep.



1. Press the camera's WPS button.
2. Show the QR code to the camera, holding it 10~30 cm away.
3. Wait for a message confirming that the camera is connected.



6. Once successful it will prompt you to give the camera a name.

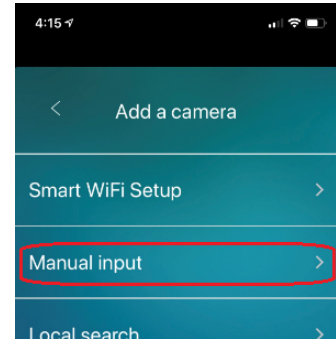


7. The camera is now paired into the gateway.

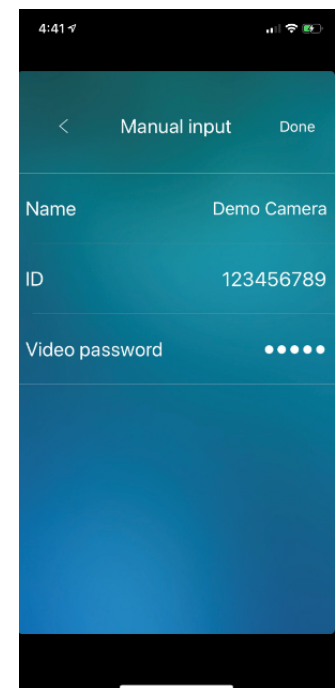
### Manual input

Rather than scanning the QR Code, you can manually enter in the ID and Password of the IP Camera.

1. Power up your camera with the LAN Cable plugged in, and wait approx 1-2 minutes for it to fully power up.
2. Make sure the IP Camera is connected to the same network as your phone.
3. Select the 'Manual Input' option in the app.



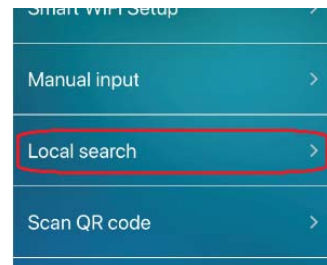
4. Give the Camera a name.
5. Enter in the ID number of the Camera from the ID/Password card. CamID can also be found on the sticker on the camera.
6. Enter in the password of your camera from the ID/Password card.
7. Click 'Done' and now the IP Camera will be added.



### Local Search

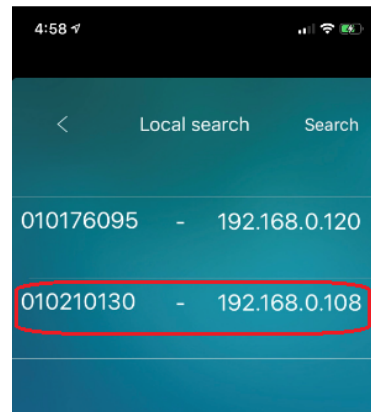
This feature will scan your local network looking for any of the supported IP cameras. Requires the IP camera to be connected by a LAN cable to be found.

1. Power up your camera with the LAN Cable plugged in, and wait approx 1-2 minutes for it to fully power up.
2. Make sure the IP Camera is connected to the same network as your phone.
3. Select the 'Local Search' option in the app. The gateway will begin scanning your network for the IP Cameras.

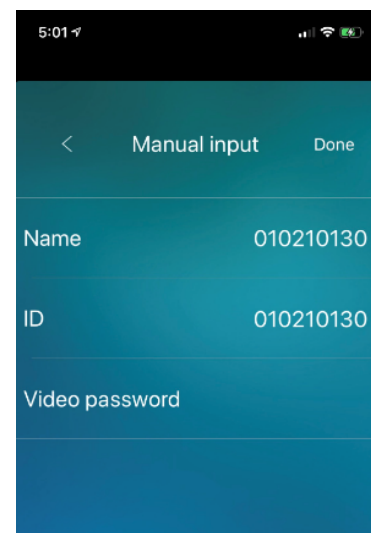


4. Select the IP Camera from the list you want to add.

Note: After tapping the camera it may take a moment to move onto the next screen.



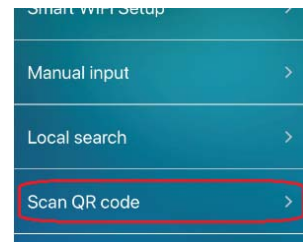
5. Give the camera a name.
6. Enter in the Video Password. This is the same password as on the ID/Password card that comes with the camera.
7. Camera is now added.



### Scan QR Code

This scans the QR Code that come with the IP camera. Requires the IP camera to be connected by a LAN cable for the app to connect to it.

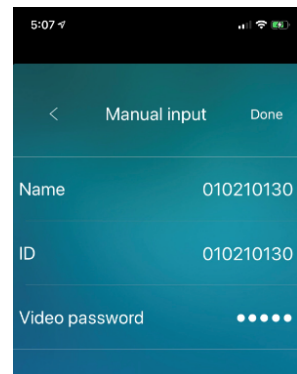
1. Power up your camera with the LAN Cable plugged in, and wait approx 1-2 minutes for it to fully power up.
2. Make sure the IP Camera is connected to the same network as your phone.
3. Select the 'Scan QR Code' option in the app.



4. Scan the QR Code Card that come with the IP Camera.

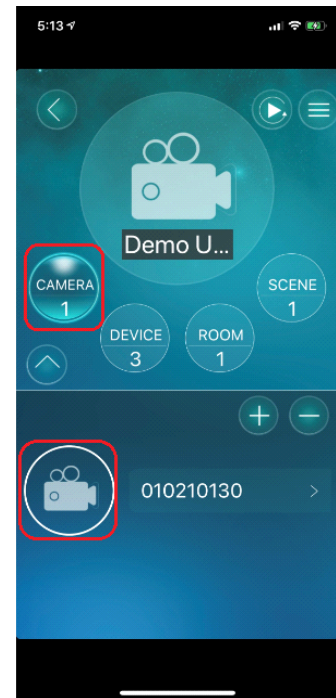


5. The fields should be automatically filled in. If so, tap on the 'Done' button, and the IP Camera is now added.

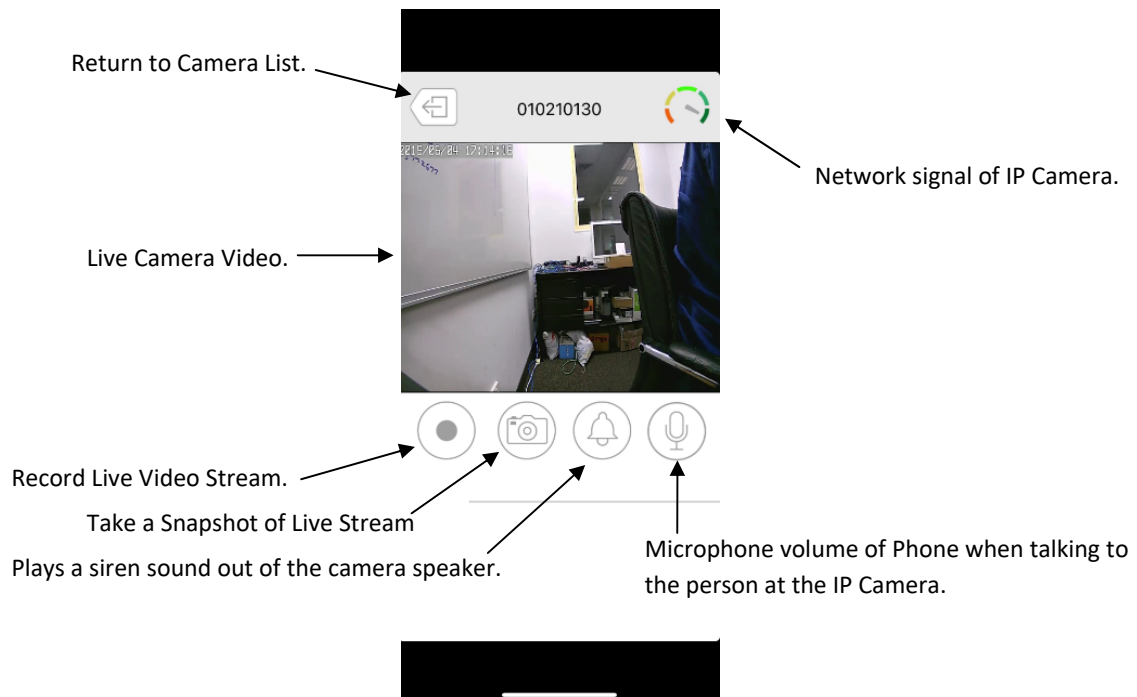


## LIVE VIEW IP CAMERA & LIVE VIEW CONTROLS

1. Once the IP Camera has been added, tap on the Camera icon.
2. Select the camera image (logo) to begin the live stream of the camera.



3.



Note: To record the video, an SD card (sold separately) must be inserted into the camera.