

WCW100 Wireless Camera

WCW100

The WCW100 is a wireless camera that communicates with the Nexia Home Intelligence system through your existing wireless router.

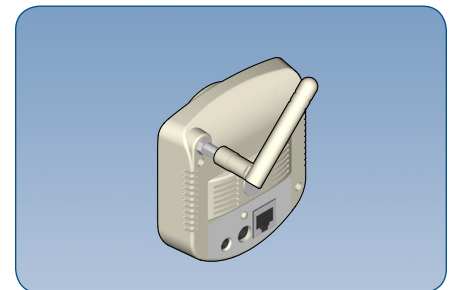


DO NOT connect Ethernet or power before enrolling the camera.

For indoor use ONLY!

Wireless Antenna

Rotate the wireless antenna onto the threaded post to ensure clear wireless communication. Antenna can be adjusted to obtain a better signal. Best results are usually obtained by positioning the antenna vertically.

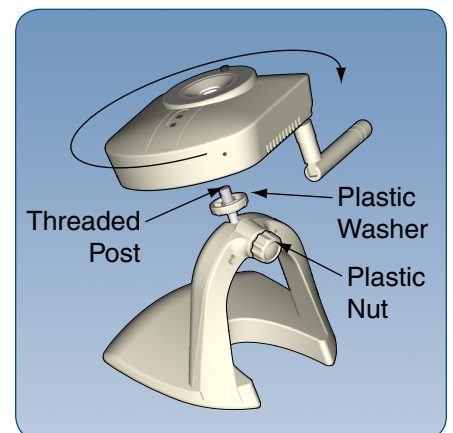


Attaching the Antenna

Camera Stand

Install the camera stand to provide a steady base for the camera.

1. Loosen the plastic nut on the back of the camera.
2. Rotate the threaded post upwards.
3. Rotate the camera onto the threaded post until it stops.
4. Tighten plastic washer against camera to secure.

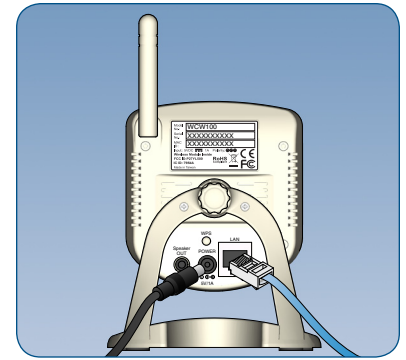


Attaching the Camera to the Stand

Power, Ethernet and MAC ID

DO NOT connect power and Ethernet until instructed to do so by the web site, during the enrollment process.

MAC ID is located on the label on the back of the camera.



Power and Ethernet

Privacy Button

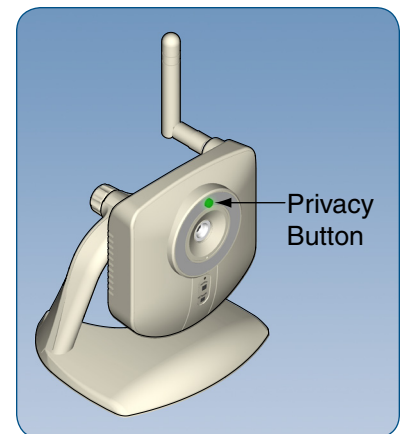
The privacy button can be used to temporarily suspend video transmission.

Enable Privacy

Press the privacy button. Button will light green when activated.

Disable Privacy

Press the privacy button. Green light will go out when video transmission resumes.

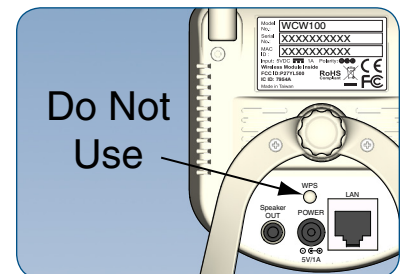


Privacy Button

WPS Button

DO NOT use the WPS button. Pushing this button may prevent the camera from enrolling to the LiNK system properly.

If the button is accidentally pushed, power must be disconnected and then reconnected to the camera before enrolling the camera.



WPS Button

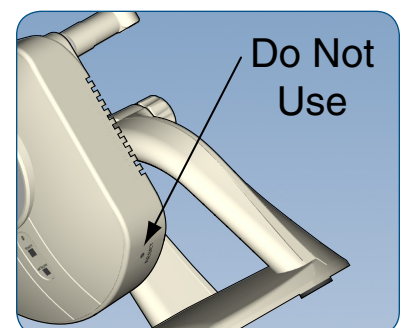
Reset Button

→ **Using the reset button is not recommended.**

To change camera setup, follow the steps under *Moving the Camera to a Different Account*.

→ **Pressing the reset button will restore factory default camera settings. In most cases, this WILL NOT correct issues with connecting or viewing the camera.**

1. Connect power to camera.
2. Using a small pin, press and hold the reset button for 15 seconds. Then release the button.
3. LEDs will turn off and then on.



Reset Button

Enrolling the Camera

Camera enrollment is done using the www.mynexia.com web site. You must have an active account before enrolling the camera.

1. Make sure Ethernet and power are not plugged in to the camera.
2. Log on to your account at www.mynexia.com.
3. Click the [Cameras](#) tab.
4. Click the [Add Cameras](#) link.
5. Follow the on-screen instructions.

→ **When enrolling a wireless camera, DO NOT disconnect the Ethernet cable until instructed to do so on the web site.**

Modifying the Camera Settings

1. Log on to your account at www.mynexia.com.
2. Click on the [Cameras](#) tab.
3. Click the [Edit Settings](#) button next to the camera you want to edit.
4. To modify the wireless settings, click the [Setup Wireless](#) button.

Rebooting the Camera

1. Unplug A/C power.
2. Unplug Ethernet (if necessary).
3. Reconnect A/C power.
4. Connect Ethernet cable (do this for both wired and wireless cameras).
5. For wireless camera, log on to your account at www.mynexia.com and click the [Cameras](#) tab, then click [Reconnect Wireless](#).

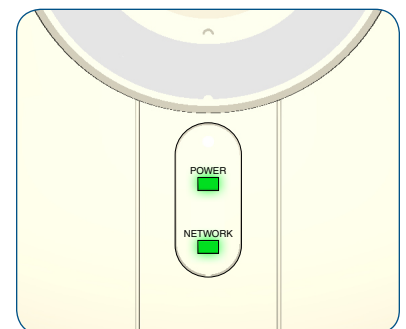
Moving the Camera to a Different Account

The camera cannot be enrolled in two accounts at the same time. To move the camera to a different account, you must first remove the camera from one account, and then enroll it into the new account.

1. Login to your account at www.mynexia.com.
2. Click [Cameras](#).
3. Click [Edit Cameras](#).
4. Click [Remove](#) next to the camera you want to move.
5. Follow the on-screen instructions for removal.
6. Once the camera is removed from the account, it can be added to a different account. See [Enrolling the Camera](#) for more information.

Lights

Light	Light Behavior	Description
Power	Green Steady	Power On
	Off	Power Off
	Green Blinking	Start Up
Network	Green Steady	Power On
	Off	Wireless or LAN not connected, or camera is not sending/receiving data
	Green Blinking	Sending/receiving data



Troubleshooting and FAQ

I am having trouble entering my SSID into the web interface (www.mynexia.com).

1. The SSID is case-sensitive.
2. If there is a space in your SSID, change the SSID so there is no space and try again.
3. If your SSID is not showing up on the web interface, it may not be broadcast. Reference the instructions that came with your router for more information.

I don't have my router instructions and I don't know how to change a setting.

1. Search on your exact make and model using an online search engine. Most manufacturers maintain their instructions online.
2. Try browsing to <http://192.168.0.1>. Many routers use this address for the administration screen. A user name and password will be required. This information should be available in the manufacturer's instructions.

I cannot remember my router SSID/password.

1. Most routers can be reset using a physical button on the router. Refer to the router instructions for more information.
Resetting your router will restore factory settings. This could cause other computers or devices to stop communicating with your router. Refer to the router instructions and/or the person who set up your router for more information.
2. Once you have reset your router, the default settings can be used. Refer to the router instructions for more information.

The camera was working, but has stopped working.

1. Ensure that power is connected.
2. Ensure that the Ethernet cable is connected (WCE100).
3. Check LED indicators. See [LED Indicators](#) for more information.
4. Ensure the settings on your router match the settings for the camera. If you have recently changed your SSID, password or security type, the camera's information will also need to be changed.
5. Try rebooting the camera. See [Rebooting the Camera](#) for more information.

I cannot see the camera video on my phone.

1. Log into your account at www.mynexia.com.
2. Click [My Phones](#).
3. Click [Edit Phone](#).
4. Click to check the check box next to the camera you want to be displayed on the phone.
5. If your phone application is currently open, then close the phone application and re-open it for the new setting to take effect.

I installed the camera, but the video is not displayed on the Cameras tab, and the text "Viewer here" is displayed.

Download and install the Adobe Shockwave™ player. The player can be downloaded from get.adobe.com/shockwave.

Why does video turn off after 2 minutes?

The camera is intended to provide visual verification of current or triggered events, which generally are accomplished in 2 minutes or less. Video can be continued for additional 2 minute segments by selecting the PLAY icon.

Can a camera be connected to more than one Nexia Home Intelligence account simultaneously?

No. See [Moving the Camera to a Different Account](#) for more information.

Is video storage available?

Not at this time. Video storage may be available in the future. Check nexiahome.com for updates.

Is pan/tilt/zoom available?

Not at this time. Check nexiahome.com for updates.

Can the camera be mounted outside?

No, the camera is not designed for outdoor use.

Can I install more than one camera onto my Nexia Home Intelligence account?

Yes. Follow the instructions for *Enrolling the Camera* for each additional camera.

Is video secure?

Yes, the camera creates a secure connection directly to the video server so that video is not accessible outside that connection.

Can I use cameras from other manufacturers?

Not at this time. The Nexia Home Intelligence camera is designed to provide a secure video connection, along with easy plug and play installation, not currently available with other cameras. Check nexiahome.com for updates.