

**NEXIA Camera**  
**Model WCW200NX**  
**Installation Guide**

**Camera MAC ID**  
 twelve (12) characters (Will contain 0-9 and A-F only)

**For Indoor Use Only**

**DO NOT plug in Ethernet or power until instructed during Nexia enrollment!**

**Package Contents:**



WCW200NX Wireless Camera



Camera



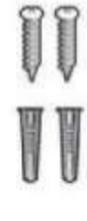
Mounting Stand



Ethernet Cable



Power Supply



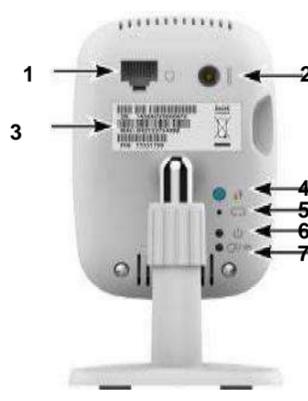
Anchor Screws

**Front Panel View**



- 1. Light Sensor.** Detects light level to enable night vision when required
- 2. Lens.** No physical adjustment is possible for the lens. Ensure lens cover remains clean. Image quality is degraded if lens cover is dirty or smudged.
- 3. Infrared LED.** Provides illumination during low light conditions.

**Rear Panel View**



- 1. LAN port.** Use with RJ-45 (Ethernet) cable to connect camera to router during Nexia enrollment.
- 2. DC Power Input.** Use supplied 12V power adapter.
- 3. MAC ID.** MAC ID is needed when enrolling camera to your Nexia account. For reference, write MAC ID in the space above.
- 4. WPS Button.** Push WPS button on both the camera and wireless router (if supported) to establish a wireless connection.

Tap the WPS button, camera will be in WPS PBC mode (Auto link mode).

Note: During Nexia enrollment, wireless setup can be completed without using WPS button.

- 5. Reset Button.** Not recommended unless instructed by Nexia. Use a pin or paper clip to press and hold button for 10 seconds while camera is powered. The camera will reset to factory default settings. This action removes the current Nexia account information from the camera and it will no longer reconnect to any previously enrolled Nexia account.
- 6. Power LED.** (Green) On: Camera is powered.  
Blinking: Startup mode. This will take about 1 minute.
- 7. Network LED.** (Green, Amber) Green On: Wireless or LAN connection available.  
Green Off: Wireless or LAN is not connected, or camera is not sending/receiving data.  
Green Blinking: Data is being transmitted or received.  
On (Amber): If on for 5 seconds, WPS connection failed. Blinking (Amber) - WPS connection in process.

**Enrolling Your Camera**

You must have an active Nexia account. Verify Ethernet cable and power cable **are not plugged into** the camera.

1. Login to your account at [www.mynexia.com](http://www.mynexia.com).
2. Click **Video** tab.
3. Click **Add Camera**.
4. Follow on-screen instructions. (Note: Do not disconnect cables during firmware update.)
5. Once connected, click **Live Video** to confirm successful video connection.
6. To connect to WiFi, press the **Setup Wireless** button on the video page and follow the steps shown.
7. Mount camera to stand in desired viewing location.

**Editing Camera Settings**

1. Login to your account at [www.mynexia.com](http://www.mynexia.com).
2. Click **Video** tab.
3. Click the **Edit Settings** button next to the camera to be edited.

**Moving Your Camera to a Different Nexia Account**

A camera cannot be on more than one Nexia account at the same time. To move a camera to a new account, follow these steps.

1. Go to [www.mynexia.com](http://www.mynexia.com) and login to the account to which the camera is currently enrolled.
2. Click **Video**.
3. Click **Edit Camera**.
4. Click **Remove This Camera** for the camera you want to move.
5. After the camera has been successfully removed from this account, it can be added to the new account using the Enroll Camera steps above.

**Start Using Your Camera**

- View and record live video
- View and download recorded videos
- Automate video recording using Modes and Automations
- For more information at [mynexia.com](http://mynexia.com), see **Help, Cameras & Video**

**Connection Troubleshooting**

For a current list of camera connection and troubleshooting tips:

- Go to [www.mynexia.com](http://www.mynexia.com)
- Click **Help**
- Click **Camera Troubleshooting**

**Mobile App Troubleshooting**

If the camera is not displayed on the mobile app:

1. Login to your account at [www.mynexia.com](http://www.mynexia.com)
2. On the Dashboard, click on **Mobile Devices**
3. Click **Edit Mobile Device**
4. Click the selection box next to the camera
5. Click **Save**. The camera should now be visible on the mobile app

**Specifications**

Dimensions	71mm (W) x 120mm (H) x 79mm (D)
Operating Temperature	32°F (0°C) to 104°F (40°C)
Video compression	H.264 and MJPEG
Image resolution	1280x 720, 640x480, 320x 240 (QVGA)
Storage Temperature	-4°F (-20°C) to 158°F (70°C)
Wireless interface	IEEE 802.11n/802.11b/802.11g compatible, WEP 64/128 bit, WPA/WPA2 personal security support
Power Adapter	12V/1A, 100-240 VAC

**FCC Statement**

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

To assure continued compliance, any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment. (Example - use only shielded interface cables when connecting to computer or peripheral devices).

**FCC Radiation Exposure Statement**

This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20 centimeters between the radiator and your body.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

**CE Approval**

CE Standards

This product complies with the 99/5/EEC directives, including the following safety and EMC standards:

- EN60950
- EN300 328
- EN301 489-1
- EN301 489-17

[Nexiahome.com](http://Nexiahome.com)

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