

720P WIRELESS DIGITAL SECURITY CAMERA SYSTEM

LW3211-C QUICK START GUIDE

Getting Started



This system comes with the following components:

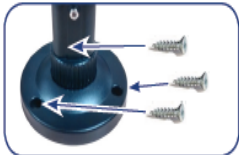
- 1x wireless camera
- 1x wireless receiver
- 1x antenna for camera
- 1x antenna for receiver
- 2x power adapters (for camera and receiver)
- 1x camera mounting kit
- 1x receiver mounting kit

Installation Tips

- Before you permanently install your camera:
 - Plan where and how it will be positioned.
 - Determine where you will route the cable that connects the camera to the power adapter.
 - Verify the camera's performance by observing the image on a monitor when the camera is positioned where it will be permanently installed.
- Avoid installing the camera in a location where the wireless signal must pass through cement, concrete, or metal structures. This will reduce the transmission range.

A. Installing the Camera

- 1 Mount the camera to the wall or ceiling using the included screws. Use the included anchors as needed.



NOTE: If you run the cables along the wall / ceiling, you must run the cable through the cable notch on the base. This will keep the camera base flush to the wall / ceiling when mounted.



For outdoor use, installation in a sheltered location is recommended.

- 2 Adjust the angle of the camera until the desired view is set. Tighten the screws and the adjustment ring to secure the camera position.



A) Turn the adjustment ring to tighten / loosen the stand connection.

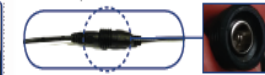


B) Loosen the lower screw with the Allen key to adjust the camera's vertical position.



C) Loosen the upper screw with the Allen key to rotate the camera housing.

- 3 Connect the camera power adapter to the camera. Connect power adapter to a power outlet.



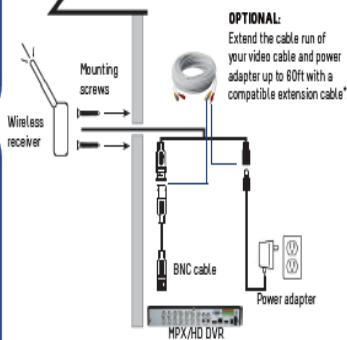
Power cables are only weatherproof when fully inserted at the connection point. Power cables should not be submerged in water.

- 4 Remove protective film from the camera lens.

B. Installing the Receiver

If mounting the receiver outdoors, refer to the example below. If installing the receiver indoors, proceed to "Connecting to an MPX/HD DVR".

Outdoor Receiver Installation



OPTIONAL: Extend the cable run of your video cable and power adapter up to 60ft with a compatible extension cable.*

*Compatible camera extension cable C680URB available at www.lorextechnology.com.

NOTE: The camera and receiver have already been paired out of the box. If for some reason the pairing is lost, follow these steps to pair up the camera and receiver.

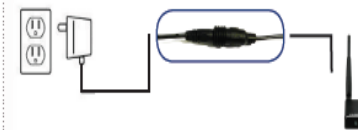
- 1 Make sure that the camera and receiver are both powered up and all antennas properly attached.

C. Connecting to an MPX/HD DVR

- 1 Connect the BNC cable to your MPX/HD DVR's "video" input.



- 2 Connect the receiver power adapter to the receiver. Connect the power adapter to a power outlet.



ATTENTION: Make sure to first connect and power on the camera before powering on the receiver.

- 3 **OPTIONAL:** Use the double-sided tape to securely attach the receiver to a flat surface. OR secure the receiver using the included mounting screws.

Installing Multiple Wireless Cameras



When installing multiple digital wireless security cameras in the same environment, maintain at least 4" / 10cm between the receivers to optimize camera performance.

NOTE: It is not recommended to install more than 4 digital wireless security cameras in the same environment to maintain optimal video frame rate performance.



PAIR Button



For support and instructions:

- 1 Visit www.lorextechnology.com
- 2 Search your product's model number
- 3 Select your product from the search results
- 4 Click on the Downloads tab

LW3211_SERIES_QSG_EN_R1

FCC STATEMENT

1. 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.
 - (2) This device must accept any interference received, including interference that may cause undesired operation.
2. any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: 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 or more 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.

FCC Radiation Exposure Statement

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

IC warning

- English:

This device complies with Industry Canada licence-exempt RSS standard(s).

Operation is subject to the following two conditions:

- (1) this device may not cause interference, and*
 - (2) this device must accept any interference, including interference that may cause undesired operation of the device.*
- 2. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.*

- French:

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

- (1) l'appareil ne doit pas produire de brouillage, et*
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement."*