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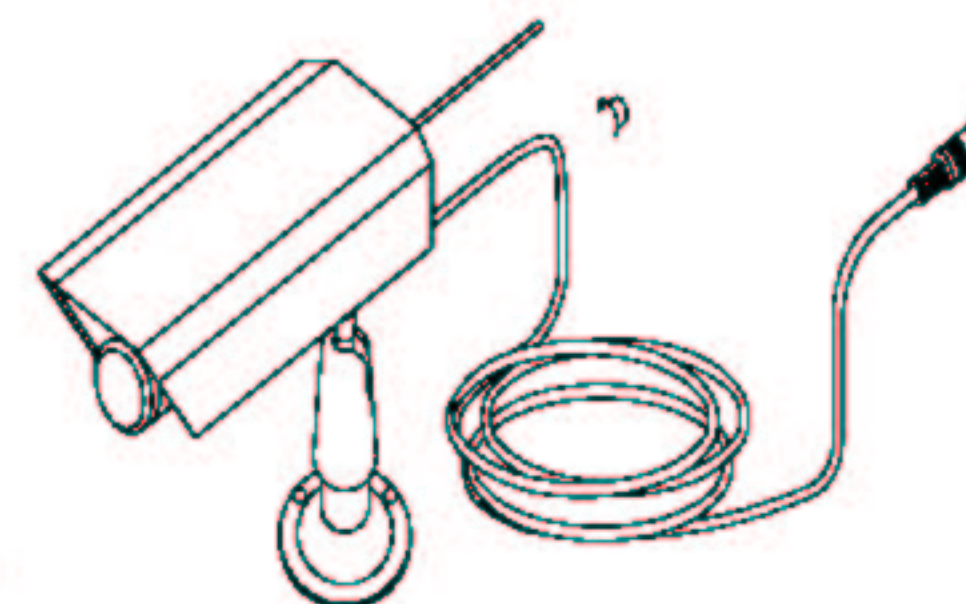
# **User's Manual**

**Model No.: CCD-325CW**

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## **2.4 GHz Wireless Color Weather-proof Camera**

**- Wireless Color Weather-proof Camera with  
Single Channel**



**PLEASE READ CAREFULLY AND SAVE**

This manual contains important information about this product's operation.  
If you are installing this product for use by others you must leave this  
manual -or a copy- with the end user.

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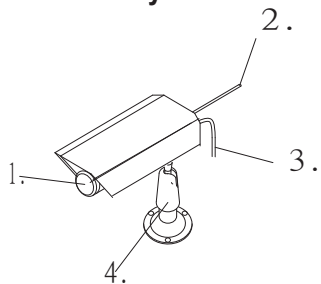
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## Parts Included with Camera

- 2.4 GHz Single Channel Wireless Color Weather-proof Camera
- Camera Stand
- 10V AC/DC adaptor for the Camera

## Parts of The System



## Parts of the Camera

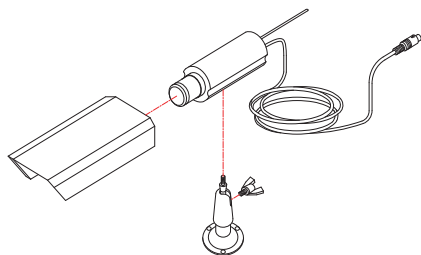
1. Camera lens
2. Antenna
3. Power Cable
4. Camera Stand
5. Camera Cover Shield

## Installation

Tools you will need: Pencil, Drill, drill Bits, Phillips-head Screwdriver, Hammer

### Installing Mounting Bracket (Camera Stand)

1. Select a mounting location. Use the mounting bracket as a guide and mark the screw holes with a pencil.
2. Drill 1/8" pilot holes over the center of each pencil mark. For mounting on drywall or sheet rock, use the wall anchors provided. Gently tap the anchors into the pilot holes with hammer until they are flush.
3. Align the bracket over the holes or wall anchors and tighten the screw to secure the bracket to the wall or ceiling.



## Installing the Wireless Color Weather-proof Camera

To install the system, follow these steps:

### Weather-proof Camera:

1. Plug the AC/DC adapter cord into the power input jack on the bottom of power cable.
2. Water-proof camera power will auto on when you plug the AC/DC adapter into a standard (110V-240V) AC outlet.
3. Before system operated, the receiver channel should be selected the same channel as the channel sticker shown on the camera body.

## Wireless Camera Specification:

Weather-proof camera:

Image sensor	1/3" Color CMOS IMAGE SENSOR
Resolution	330 Horizontal TV Lines
Lens	6mm
Illumination	0.2 Lux
Power Consumption	12V DC, 300mA 1.3 Watts
Operating TEMP.	32° F - 122°F 0°C - 50°C
Dimensions	100x95x40mm (approx)
Channel Frequency	Either 2412 or/ 2442 or/ 2472

## Important Safety Precautions

### Please read before Installing

Congratulations on your purchase of the 2.4GHz Wireless Color Weather-proof Camera . Please read these safety and operating instructions carefully before installing and using this system.

- Keep the camera AC/DC adapter cords out of reach of children.
- Do not place the camera, AC/DC adapter cords in a crib or playpen.
- Locate the camera, AC/DC adapters where there is adequate ventilation. Do not locate the camera in direct sunlight.
- Do not locate the camera, AC/DC adapters near heat sources such as heat registers, radiators, ovens, furnaces or other appliances with high operating temperatures.
- Do not use with extension cords. Use only the AC/DC adapters provided with this system.  
\*\*\*Note: Use of other adapters may damage the units and void your warranty.
- Only plug components into standard household voltage outlets (110V - 240V AC, 50Hz or 60 Hz).
- Do not place cords from the AC/DC adapters and camera, where they can be pinched or stepped on. Protect the cords by keeping them out of the way of children, pets and routine household traffic. Do not place heavy objects on power cords or cover cords with rugs or carpet.
- When cleaning, use a DRY, lint-free cloth. Unplug the camera, AC/DC adapters before cleaning. NEVER immerse any components in water and do not spray cleaners or solvents on the units. Doing so may damage the units or cause electrical shock.
- Unplug the AC/DC adapters from the wall outlet when the system is not in use.
- Mishandling, alterations or modifications not approved by the manufacturer will void the warranty.

#### CAUTION!

- Connect this unit ONLY to other compatible units. Do not connect it to any other type of alarm or auxiliary device. Connecting anything else to this unit may damage it or prevent it from operating properly.

#### CAUTION!

- Do not paint over the camera.

#### CAUTION!

- This system uses public airwaves for wireless operation. Images from other rooms near the camera may be broadcast and picked up. To protect your privacy, always turn off the camera when not in use.

#### IMPORTANT!

**ACCESSORIES:** Do not place weather-proof camera or equipment on an unstable cart, stand or table. The video monitor or equipment may fall causing serious injury to a child or adult, and serious damage to the equipment. Wall or shelf mounting should follow the manufacturer's instruction, and should use a mounting kit approved by the manufacturer.

**VENTILATION:** Slots and openings in the cabinet and the back or bottom are provided for ventilation and to ensure reliable operation of the weather-proof camera or equipment and to protect it from overheating. These openings must not be blocked or covered. The openings should never be blocked by placing the weather-proof camera on a bed, sofa, rug, or other similar surface. Weather-proof camera should never be placed near or over a radiator or heat register. Weather-proof camera should not be placed in a built-in installation such as a bookcase unless proper ventilation is provided.

## Troubleshooting Guide

If the Camera/Radio and/or Monitor...	You should...
No Power	<ol style="list-style-type: none"> <li>1. Check that the power cord(s) for camera and receiver are properly connected.</li> <li>2. Check that the monitor is turned ON.</li> <li>3. Wrong AC/DC adapter used. Check if your are using the right AC/DC adapter.</li> </ol>
No sound or picture. Distorted sound or picture	<ol style="list-style-type: none"> <li>1. Check the channel switch settings on the water-proof camera and receiver is the same channel.</li> <li>2. Signal interference from a microwave oven. Check if a micro-wave oven is in use or located in the path between the weather-proof camera and receiver. If so, turn it off or move it out of the path.</li> <li>3. Signal interference from other signal producing devices.               <ol style="list-style-type: none"> <li>(a) Identify and eliminate the source of the interference.</li> <li>(c) Relocate the weather-proof camera and/or receiver closer to each other.</li> </ol> </li> <li>4. Weather-proof Camera and receiver are too far apart. Relocate the camera closer to the receiver.</li> <li>5. Antenna is positioned improperly. Adjust the antenna on the camera and receiver.</li> </ol>

Notice : The changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

(1)THIS DEVICE MAY NOT CAUSE HARMFUL INTERFERENCE AND(2) THIS DEVICE MUST ACCEPT ANY INTERFERENCE RECEIVED, INCLUDING INTERFERENCE THAT WAT CAUSE UNDESIRED OPERATION.