

DW® Universal HD over Coax® long-range bullet camera DWC-B6263WTIR650W





Screws and plastic anchors -Star Wrench (T-20) 1 set Moisture absorber and absorber guide DC plug cable (recommended) Sunshield cover and Quick setup guide adjusting screws Mounting template NOTE: Download all your support materials and tools in one place Go to: http://www.digital-watchdog.com/resources Search your product by entering the part number in the 'Search by Product' search bar. Results for applicable part numbers will populate automatically based on the

- 14. 15. electric shock
- Do not use this product near water.

 The product shall not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed on the product. Avoid aiming the camera directly towards extremely bright objects such as the sun, as this may damage the 5. image sensor. The Main plug is used as a disconnect device and shall stay readily operable at any time. 6. damage to the product

Use proper safety gear when installing and wiring the product.

Do not drop objects on the product or apply strong shock to it. Keep away from a location subject to excessive vibration or magnetic interference.

damage to the product.

Do not block any ventilation openings. Install following the manufacturer's instructions.

A polarized or grounding-type plug is recommended for this product. A polarized plug has two blades with one wider than the other. A grounding-type plug has two blades and a third grounding prong. If the provided plug does not fit into your outlet, consult an electrician for replacement.

Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the product.

If any laser equipment is used near the product. 10.

If any laser equipment is used near the product, make sure the surface of the sensor is not exposed to the laser

- beam as that may damage the sensor module.

 If you want to move the already installed product, be sure to turn off the power and then move or reinstall it.

 Proper configuration of all passwords and other security settings is the responsibility of the installer and/or 13. end-user.

 If cleaning is necessary, please use a clean cloth to wipe it gently. If the device will not be used for a long time, please cover the lens cap to protect the device from dirt.

 Do not touch the camera's lens or sensor module with fingers. If cleaning is necessary, please use a clean cloth to wipe it gently. If the device will not be used for a long time, please cover the lens cap to protect the device 14. 15.
- Use only attachments/accessories specified by the manufacturer.

 Always use hardware (e.g. screws, anchors, bolts, locking nuts, etc.) compatible with the mounting surface and of sufficient length and construction to ensure a secure mount.

 Use only with cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the product.

 Unplug this product when a cart is used. Use caution when moving the cart/product combination to avoid injury from the party. from tip-over. 20. Refer all servicing to qualified service personnel. Servicing is needed when the product has been damaged in any way, such as power supply cord or plug is damaged, liquid has been spilled or objects have fallen into the product, the product has been exposed to rain or moisture, does not operate normally, or has been dropped.
- STEP 1 PREPARING TO MOUNT THE CAMERA 1. Install the moisture packet in the base of the camera's lens.

c. Place the moisture absorber behind the camera's lens module. See drawing for more

NOTE: The camera will generate enough heat to dry moisture during operation.

WARNING: It is highly recommended that you install the moisture absorber when

In most cases it will not need the moisture absorber for more than the first day. In cases where the camera can experience a moisture issue, users must keep the moisture absorber in the camera. The moisture absorber has an approximately 6-month life cycle, varying depending on the environment.

mounting the camera. The moisture absorber prevents moisture from being

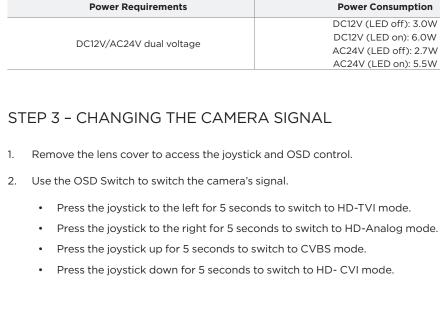
captured inside the camera's housing, which may cause image performance issues and damage the camera.

a. Remove the moisture absorber from the packaging.

b. Cut the card and folder along the dotted line.

- 2. This product is intended to be supplied by a UL Listed Power Supply Unit marked "Class 2" or "LPS" or "PS2" and rated 12 Vdc, 0.50A min. or 24 Vac, 50/60Hz 0.32A min. 3. Using the mounting template sheet or the camera itself, mark and drill the necessary holes in the wall or ceiling.





STEP 2 - POWERING THE CAMERA

HD-CVI

CVBS(960H)

signal.

STEP 4 - INSTALLING THE CAMERA 1. Use the screws included to mount and secure the camera to the mounting surface.

2. Loosen the tilt screws on the camera's bracket to adjust the camera's tilt and pan

Rotate 360°

Tilt 90°

front case by rotating it clockwise.

Focus Lever

 $Far \leftrightarrow Near$

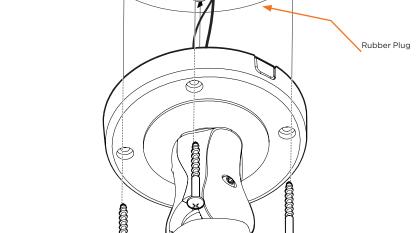
dust or smudges left from the installation process.

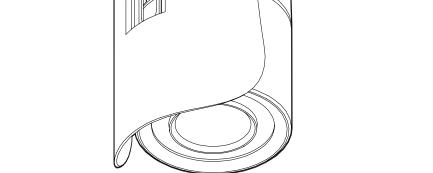
Front Case

Zoom Lever

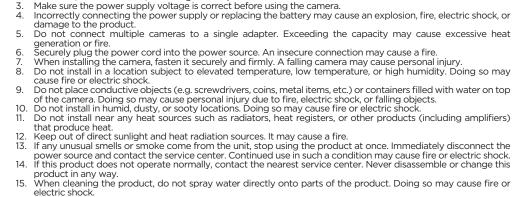
Wide ↔ Tele

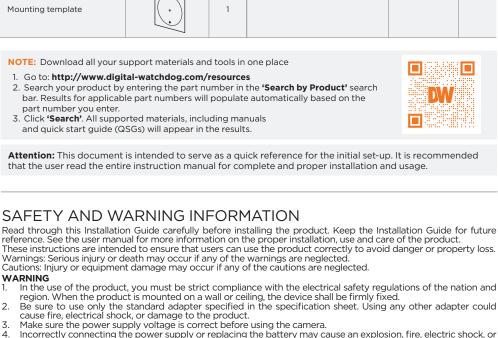
4. Softly wipe the lens cover with lens tissue or a microfiber cloth with ethanol to remove any





NOTE: Remove the rubber plug on the side of the camera's bracket and use the gap as a cable guide to prevent cables from getting caught between the camera





CAUTION

11.

from dirt.

information.

and the mounting surface.

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3. To adjust the camera's focus and zoom, remove the lens cover. Unlock the zoom and focus screws by rotating them counterclockwise. When done, tighten the screws and close the

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ALARM

Pan 360°

CVBS Cable

BLUE DOT

UTP, Alarm, RS485

HD Main Output Power Cable

NOTE: The CVBS cable and HD main output can work simultaneously. The HD main output is set to HD-Analog signal by default but can also be changed to CVBS. In that case, HD main output and CVBS cable will transmit the same