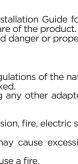
Next-generation video analytics DWC-XSBA08Mi 4K bullet IP camera with Ai 5MP bullet IP camera with Ai ALPR DWC-XSBA05LiP



	Test Monitor Cable		1	Moisture Absorber and Installation Guide (Recommended)	Aros de de	Set of two (2)	
	Screws and Plastic Anchors - 4pcs		1 set	Waterproof Cap and Rubber Rings (Black: Ø0.15" (Ø4mm), White: Ø0.19" (Ø5mm))	99	1	
	PoE injector and power cable (optional)		1 set	Quick Setup and Download Guides		1 set	
	Mounting template		1 set				
NOTE: Download all your support materials and tools in one place 1. Go to: http://www.digital-watchdog.com/resources 2. 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 part number you enter. 3. Click 'Search'. All supported materials, including manuals and quick start guide (QSGs) will appear in the results. Attention: This document is intended to serve as a quick reference for the initial set-up. It is recommended							
that the user read the entire instruction manual for complete and proper installation and usage.							
SAFETY AND WARNING INFORMATION							

2.



Incorrectly connecting the power supply or replacing the battery may cause an explosion, fire, electric shock, or damage to the product.

Do not connect multiple cameras to a single adapter. Exceeding the capacity may cause excessive heat generation or fire.

Securely plug the power cord into the power source. An insecure connection may cause a fire.

When installing the camera, fasten it securely and firmly. A falling camera may cause personal injury.

Do not install in a location subject to elevated temperature, low temperature, or high humidity. Doing so may cause fire or electric shock.

Do not place conductive objects (e.g. screwdrivers, coins, metal items, etc.) or containers filled with water on top of the camera. Doing so may cause personal injury due to fire, electric shock, or falling objects.

Do not install in humid, dusty, or sooty locations. Doing so may cause fire or electric shock.

Do not install near any heat sources such as radiators, heat registers, or other products (including amplifiers) that produce heat.

Keep out of direct sunlight and heat radiation sources. It may cause a fire. 6 /. 8. 9.

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that produce heat.

Keep out of direct sunlight and heat radiation sources. It may cause a fire.

If any unusual smells or smoke come from the unit, stop using the product at once. Immediately disconnect the power source and contact the service center. Continued use in such a condition may cause fire or electric shock. If this product does not operate normally, contact the nearest service center. Never disassemble or change this product in any way.

When cleaning the product, do not spray water directly onto parts of the product. Doing so may cause fire or electric shock. 13. 14 15. electric shock CAUTION Use proper safety gear when installing and wiring the product. it. Keep away from a location subject to excessive Do not drop obje he product

- Do not drop objects on the product vibration or magnetic interference. 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. 5. Avoid aiming the camera directly towards extremely bright objects such as the sun, as this may damage the
- Avoid aiming the camera directly towards extremely bright objects such as the sun, as this may damage the image sensor. The Main plug is used as a disconnect device and shall stay readily operable at any time. Remove the power adapter from the outlet when then there is lightning. Neglecting to do so may cause fire or 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, make sure the surface of the sensor is not exposed to the laser beam as that may damage the sensor module. 6. 7. 8. 10.
- 11. 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 12. 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 15 from dirt. 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. 17. 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 18
- 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. For the installation process, remove the sun-shield cover as needed.
- 2. Install the new moisture packet in the camera's control panel. a. Remove the moisture absorber from the camera's control panel. Use the T-10 star wrench included with the camera to open the control panel.
- b. Remove the new moisture absorber packet from the packaging and fold it diagonally along the dotted line as shown below. c. Place the moisture absorber packet under the camera's SD card slot. 3. Using the mounting template sheet or the camera itself, mark and drill the
 - necessary holes in the wall or ceiling.

Folding in half

- may cause image performance issues or damage the camera.

Resetting the camera: With the camera

powered ON, hold press the reset button on the external control panel for five (5) seconds to initiate a camera-wide reset of all the settings, including network settings.

STEP 2 - POWERING THE CAMERA

Pass the wires through and make all necessary connections.

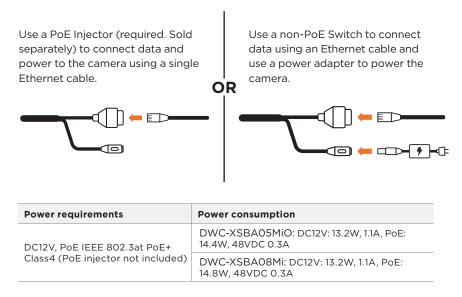
WARNING: Install the moisture absorber when mounting the camera to

prevent moisture buildup inside the camera's housing, which

V/o

Reset Button

NOTE: The camera will generate enough heat to dry moisture during normal operation. In cases where the camera experiences a moisture issue, keep the moisture absorber in the camera.



The waterproof cap set comes with two rubber rings. Use the rubber ring best sized for your

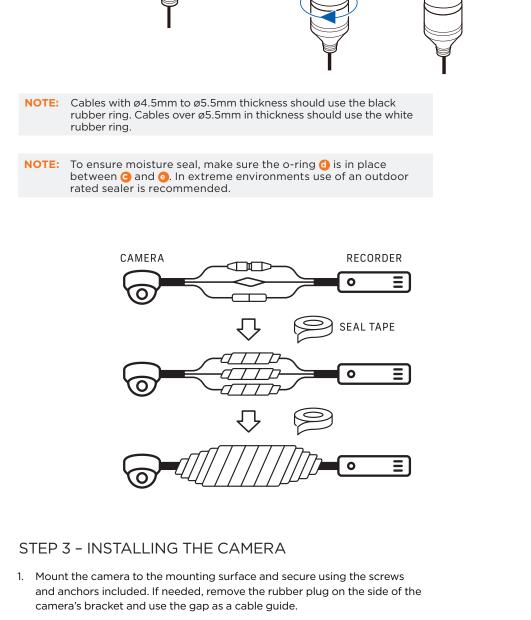
WATERPROOF CAP INSTALLATION

network cable's diameter.

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NOTE: When setting up the camera for the first time, use the CALIBRATE button on the camera's web GUI to auto calibrate the camera's lens

2. Loosen the pan and tilt screws at the base of the camera's bracket to adjust

3. Remove the protective film from the lens cover. Softly wipe the dome/lens cover with lens tissue or a microfiber cloth with ethanol to remove any dust

Mounting template

Rubber Plua

Pan/Tilt Screw (Use T-20 star wrench)

\delta Alarm In

Audio Out

before operation.

the camera's view and position.

or smudges left from the installation process.

Power

con cap.

the SD card until clicks.

Use the diagram below to connect power, network and external devices such as audio input and

White

Sky Blue

Gray + Dot

😝 Audio In

DI

DI COM DO1 (N.O.)

DO1 COM

STEP 4 - CABLING

output, alarm and sensors to the camera.

it out from the slot.

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NOTE: Maximum SD Card size supported: Up to 1TB micro SD / FAT32.

contacts should be facing upward, as shown in the diagram.

SD card into the card slot, the SD card's

STEP 5 - MANAGING THE SD CARD (OPTIONAL)

Locate the SD card slot at the bottom of the camera by unscrewing the

2. Insert a class 10 SD/SDHC/SDXC card into the SD card slot by pressing

3. Press the card inward until it clicks to release from the card slot then pull

- STEP 6 DW® IP FINDER™ Download and install the DW IP Finder from the DW website at: http://www.digital-watchdog.com Open the DW IP Finder and click 'Scan Devices' to find the camera on the network. 3. A password must be set when connecting to the camera for the first time. a. Check the box next to the camera. b. Click "Bulk Password Assign" on the left. c. Enter admin/admin for the current username and password. Enter a new username and password to the right. Password must have at least eight (8) characters and at least four (4) combinations of uppercase and lowercase letters, numbers and special characters. Passwords cannot contain
- The GUI display may differ by camera models. Find the camera using the DW IP Finder. 2. Double-click on the camera's view in the results table. 3. Press the 'View Camera Website'.

http://192.168.10.159/ - IP Camera - Internet Explorer

Password Hint

Finder.

Rev: 05/25

the user ID.

STEP 7 - WEB VIEWER

WODIGITAL WATCHDOG

d. Click "change" to apply all changes.

Change admin's password Retype Password

4. Enter the camera's username and password you set up in the DW IP

If you did not set up a new username and password, a message will direct you to set up a new password for the camera to view the video.

[Type the Password] Password requirement: minimum 8 characters with at least three combinations of uppercase letters, lowercase letters, numbers and special characters. Acceptable special characters are; \sim ` 1 \$ ^ () _ - | { } []; . ? /

digital-watchdog.com

NOTE: Please see the full product manual for web viewer setup, functions and camera settings options. NOTE: This products is covered by one or more claims of the HEVC Patents listed at patentlist.accessadvance.com. Tel: +1 (866) 446-3595 / (813) 888-9555 Technical Support Hours: 9:00AM - 8:00PM EST, Monday through Friday $\label{eq:copyright} \ \textcircled{o} \ \ \text{Digital Watchdog. All rights reserved.}$ Specifications and pricing are subject to change without notice.

- - SAFETY AND WARNING INFORMATION
- Read through this Installation Guide carefully before installing the product. Keep the Installation Guide for future reference. See the user manual for more information on the proper installation, use and care of the product. These instructions are intended to ensure that users can use the product correctly to avoid danger or property loss. Warnings: Serious injury or death may occur if any of the warnings are neglected.

 Cautions: Injury or equipment damage may occur if any of the cautions are neglected. WARNING In the use of the product, you must be strict compliance with the electrical safety regulations of the nation and region. When the product is mounted on a wall or ceiling, the device shall be firmly fixed.

 Be sure to use only the standard adapter specified in the specification sheet. Using any other adapter could cause fire, electrical shock, or damage to the product.

 Make sure the power supply voltage is correct before using the camera.

 Incorrectly connecting the power supply or replacing the battery may cause an explosion, fire, electric shock, or damage to the product. 3. 4. 5.

- Default login information: admin | admin When logging into the camera for the first time, you will be prompted to set up a new password. You can set the new password using the DW® IP Finder™ software or directly from the camera's browser menu. WHAT'S IN THE BOX Star Wrench (T-10) for control panel Star Wrench (T-20) for tilting adjustment cover