

Guide

NOTE: D 1. Go to 2. Searc bar. Re part n 3. Click and qu

4.

5.

6.

11.

13.

from dirt.

bracket and safety wire.

Use a PoE Injector (required. Sold

ത

separately) to connect data and

power to the camera.

Power information

Connector

Maximum cable distance

included screws.

getting caught.

image sensor.

Next-generation video analytics

DWC-XSBF08LiF



WHAT'S IN THE BOX Quick Setup Screws and and Download 1 Plastic Anchors

	Mounting Template		1	Star Wrench (T-20)		1
	Test Video Cable		1	Hexagonal Wrench (4.0)		1 set
	Waterproof Cap and Rubber Rings (Black: Ø0.15" (Ø4mm), White: Ø0.19" (Ø5mm))		1 set	Mounting Plate Screws (PH+M4x12mm)		4pcs
cownload all your support materials and tools in one place be http://www.digital-watchdog.com/resources ch your product by entering the part number in the 'Search by Product' search esults for applicable part numbers will populate automatically based on the number you enter. 'Search'. All supported materials, including manuals quick start guide (QSGs) will appear in the results.						
	T 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					

SAFETY AND WARNING INFORMATION

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.

4pcs

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. 2.

5.

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.

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. 6. 7. 8. 9. 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) 10.

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

 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. 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

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

damage to the product 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. 10.

The Main plug is used as a disconnect device and shall stay readily operable at any time.

- 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 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 from dirt. 14. 15.
- Trom airt.
 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 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.
- 1. Using the mounting template sheet or the camera itself, mark and drill the necessary holes in the wall or ceiling. 2. For the installation process, detach the mounting plate from the camera's
- STEP 2 POWERING THE CAMERA

Use a non-PoE switch to connect data

g

RECORDER 0

ELECTRICAL **TAPE**

YELLOW

DOUT (+)

Alarm Out

'● 🗕

using an Ethernet cable and use a power adapter to power the camera.

Power requirements DC12V, PoE++, PoE++ injector included DC12V: max 36.0W, 3.0A Power consumption PoE: max 46.4W, 0.86A

328' (100m)

RJ45

STEP 3 - INSTALLING THE CAMERA

bracket to adjust the camera's view and position.

Pass the wires through and make all necessary connections.

STEP 1 - PREPARING TO MOUNT THE CAMERA

star wrench to fasten the mounting plate screws and secure the camera to the mounting plate. 3. Remove the rubber plug on the side of the camera to prevent cables from

2. Connect the camera to the mounting plate using the safety wire. Use the

4. Use the star screw to loosen the pan and tilt screws on the camera's arm

5. Use the hexagonal wrench to loosen the screw at the bottom of the camera to adjust the lens' pan, tilt and rotation up to 15° in each direction. 6. Remove the protective film from the lens cover. Softly wipe the lens cover with lens tissue or a microfiber cloth with ethanol to remove any dust or

Secure the camera's mounting plate to the mounting surface using the

OR

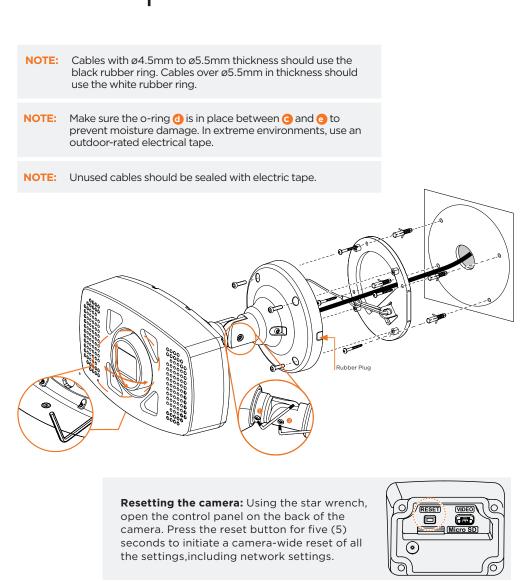
smudges left from the installation process. WATERPROOF CAP INSTALLATION The waterproof cap set comes with two rubber rings. Use the rubber ring best sized for your network cable's diameter.

b

<u>⊠</u> 5.5Ø

CAMERA

(O)



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

Network

STEP 5 - MANAGING THE SD CARD (OPTIONAL)

1. Open the camera control panel on the side of the camera and locate the SD

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

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

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

🌀 Alarm In

3 Audio In 4 Audio Out

as audio input and output, alarm and sensors to the camera.

When inserting the SD card into the card slot, the SD card's contacts should be facing upward, as shown in the diagram.

🕕 Power

card slot.

card out.

card until it clicks.

STEP 4 - CABLING

- (હો
- STEP 7 WEB VIEWER
 - [Type the Password]

Copyright © Digital Watchdog. All rights reserved.

Specifications and pricing are subject to change without notice.

b. Enter admin/admin for the current username and password. c. Enter a password to the right. Passwords 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 user ID. d. Click "change" to apply all changes. W-DIGITAL WATCHDOG

Control Panel Cover SD Card Slot ||ao **|**|| [10]

The GUI display may differ depending on the camera model. Find the camera using the DW IP Finder. 2. Double-click on the camera's view in the results table.



(2) 2. Click 'Scan Devices' to find the camera. 3. 3. When connecting to the camera for the first time, a password must be set. a. Select the camera and click "Bulk Password Assign" on the left.

3 Press the 'View Camera Website' 4. Enter the camera's username and password you setup in the DW IP Finder. 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. http://192.168.10.159/ - IP Camera - Internet Explorer Change admin's password Retype Password Password Hint

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

Technical Support Hours: 9:00AM - 8:00PM EST, Monday through Friday

Tel: +1 (866) 446-3595 / (813) 888-9555

Rev: 05/25