



## DWC-INTCAM02

WHAT'S IN THE BOX Quick Setup Guide Tilting Adapter Bracket

Default Login Information: admin | admin A new password must be set when logging into the camera for the first time. This can be done using the  $\mathsf{DW}^{\scriptscriptstyle{\$}}\,\mathsf{IP}\,\mathsf{Finder}^{\scriptscriptstyle{\mathsf{TM}}}\,\mathsf{software}$  or directly from the camera's web page

## Sun Shield Cover Mounting Template Cables 2x Tapping Screws (4x25mm) and Anchors (6x29mm) 1x Set Mounting Plate and Lock Screw (4x9mm) Accessories Bag for Door Station Installation 1x L-Wrench 5/64" (2mm) 1x Back Panel Cover and 2x Screws (2x5mm) 1x Set Waterproof Cap Accessories Bag for Tilting Adapter 2x Tapping Screws (4x25mm) and Anchors (6x29mm) 2x Tilting Screws (4x8mm) Installation 2x Tapping Screws (4x25mm) and Anchors (6x29mm) 1x L-Wrench 5/64" (2mm) Accessories Bag for Sun Shield Cover Installation 3x Base Plate Screws (4x8mm) 1x Sun Shield Screw (3x5mm) NOTE: Download all your support materials and tools in one place 1. 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 3. Click **'Search'**. All supported materials, including manuals and quick start guide (QSGs) will appear in the results.

6 /. 8. 9.

14

5.

10 11.

17.

from dirt.

mounting surface.

- 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 2.

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.

- IRNING
  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.

  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. 5.
- 10 11. 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.
- 15. electric shock CAUTION Use proper safety gear when installing and wiring the product. Keep away from a location subject to excessive Do not drop obje Do not drop objects on the production 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

- image sensor. The Main plug is used as a disconnect device and shall stay readily operable at any time 6. 7. Remove the power adapter from the outlet when there is lightning. Neglecting to do so may cause fire or 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 that may demonst the sensor module. 8.
- 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. following 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
- 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 19. 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.

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.

STEP 1 - PREPARING THE CAMERA Using the mounting template, mark and drill the holes marked 'A' in the

2. Secure the mounting plate onto the mounting surface using the machine

screws and anchors included with the camera.

Ø6

**B** 74mm

Use a non-PoE Switch to connect

data using an Ethernet cable and

use a power adapter to power the

## 

STEP 2 - POWERING THE CAMERA Pass the wires through and make all necessary connections.

Use a PoE Switch or PoE Injector

ത

Waterproof cap installation.

to connect data and power

to the camera using a single

Ethernet cable.

CAMERA

Power requirements Power consumption

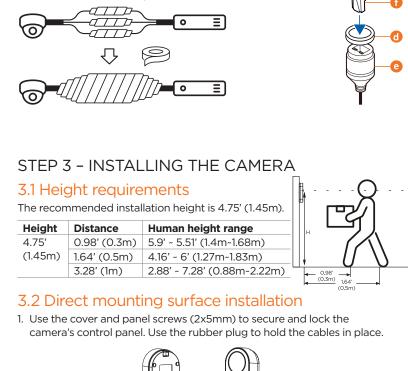
**NOTE:** Use an outdoor-rated sealer in extreme environments.

RECORDER

SEAL TAPE

DC 12V, PoE, adapter not included.

OR camera.



## 3.3 Installation using the tilting adapter The adapter bracket allows users to mount the camera at a 15% angle.

(a)

junction box.

(3x5mm).

STEP 4 - CABLING

plug

and L-wrench included with the camera.

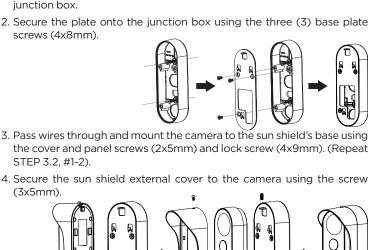
2. Attach the camera to the mounting plate using the lock screw (4x9mm)

(1)

Lock Screw

holes marked 'B' in the mounting surface. 2. Secure the mounting plate onto the tilting adapter using the two (2) tilting screws (4x8mm).

3. Pass wires through and mount the camera to the mounting plate and



panel for five (5) seconds to initiate a reset of all the settings, including network settings.

Press the reset button in the camera's control

STEP 5 - SD CARD (OPTIONAL)

256GB).

1. Remove the control panel cover in the back of the camera. 2. Insert class 10 SD/SDHC/SDXC card into the SD card slot (max

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

1. Find the camera using the DW IP Finder.

amera before gaining

administrator for more information.

Change admin's password

Old Password New Password Retype Password Modify Onvif User

your default web browser.

Double-click on the camera's view in the results table.

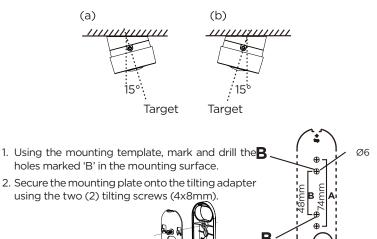
3. Press the 'Website' button. The camera's web viewer will open up in

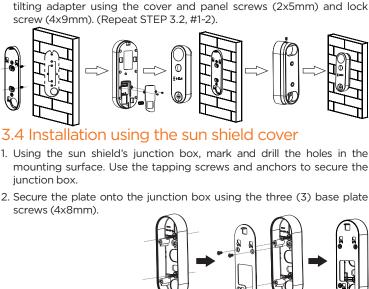
4. Enter the camera's username and password you set up in the DW IP Finder. If you did not set up a new username and password via the DW IP Finder, a message will direct you to set up a new password

- CHANGE PASSWORD To open the camera using the web browser:

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

 Open a web browser. 2. Enter the camera's IP address and port in the address bar. Example: http://<ipaddress>:<port>. Port forwarding may be necessary to access the camera from a different network. Contact your network





- BUTTON WHITE SENSOR YELLOW Exit Button GND BLACK ..... Resetting the camera:
- **ESET** STEP 6 - WEB VIEWER

The GUI display may differ depending on the camera model.

×

NOTE: This products is covered by one or more claims of the HEVC Patents listed at patentlist.accessadvance.com. digital-watchdog.com

Tel: +1 (866) 446-3595 / (813) 888-9555 Technical Support Hours: 9:00AM - 8:00PM EST, Monday through Friday  $\label{eq:copyright} \ \textcircled{opyright} \ \textcircled{optimize} \ Digital \ Watchdog. \ All \ rights \ reserved.$  Specifications and pricing are subject to change without notice. Rev: 02/25

NOTE: Please see the full product manual for web viewer setup, functions and camera settings options.