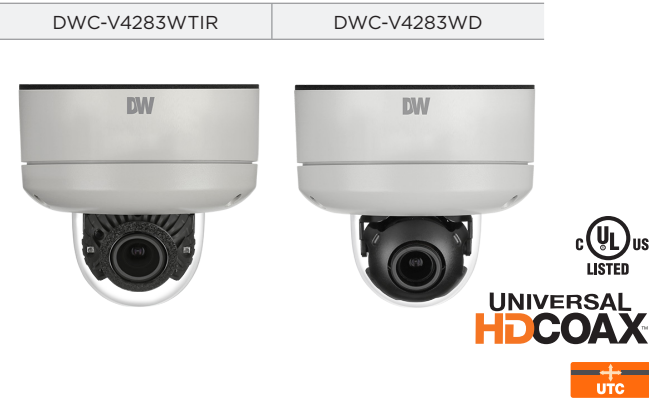


DW® Universal HD over Coax® Snapit™
vandal dome cameras



WHAT'S IN THE BOX					
Hegaxonal Wrench (HEX1.5)		1	Mounting template		1
DC plug cable		1	Screws and plastic anchors - 4pcs		1 set
Test video cable		1	Moisture absorber and absorber guide (recommended)		1
Star Wrench Drive (T-20)		1	Quick set up guide		1

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 initial setup. It is recommended that the user read the entire instruction manual for complete and proper installation and usage.

STEP 1 – PREPARING TO MOUNT THE CAMERA

1. The mounting surface must withstand five times the camera weight.
2. Pay attention to the cables. The can easily become caught and damaged. Any damage may cause a short or fire.
3. Install the moisture absorber in the base of the camera's lens.

a. Remove the moisture absorber from the packaging.

b. Place the moisture absorber around the base of the camera's lens module.

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

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

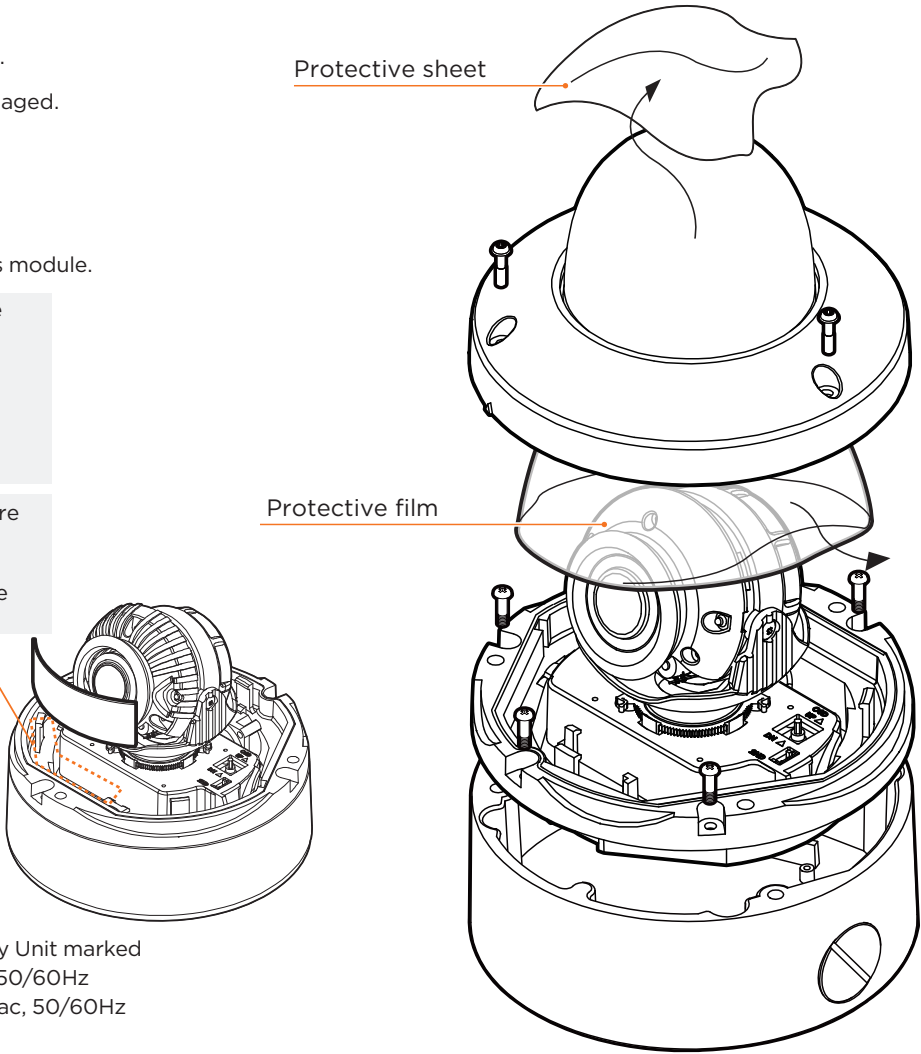
Please attach the card type absorber to attachment point as the picture.

4. 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, 0.73A min. or 24 Vac, 50/60Hz 0.51A min (DWC-V4283WTIR) and rated 12 Vdc, 0.53A min. or 24 Vac, 50/60Hz 0.36A min (DWC-V4283WD).
5. Using the mounting template sheet or the camera itself, mark and drill the necessary holes in the wall or ceiling.

STEP 2 – CABLING THE CAMERA TO EXTERNAL DEVICES

Pass the wires through the mount bracket and make all necessary connections. Connect the BNC cable and power cables to the camera.

Power Requirements	Power Consumption
DC12V/AC24V dual voltage	DC12V (LED off): 3.0W DC12V (LED on): 5.2W AC24V (LED off): 2.3W AC24V (LED on): 4.6W



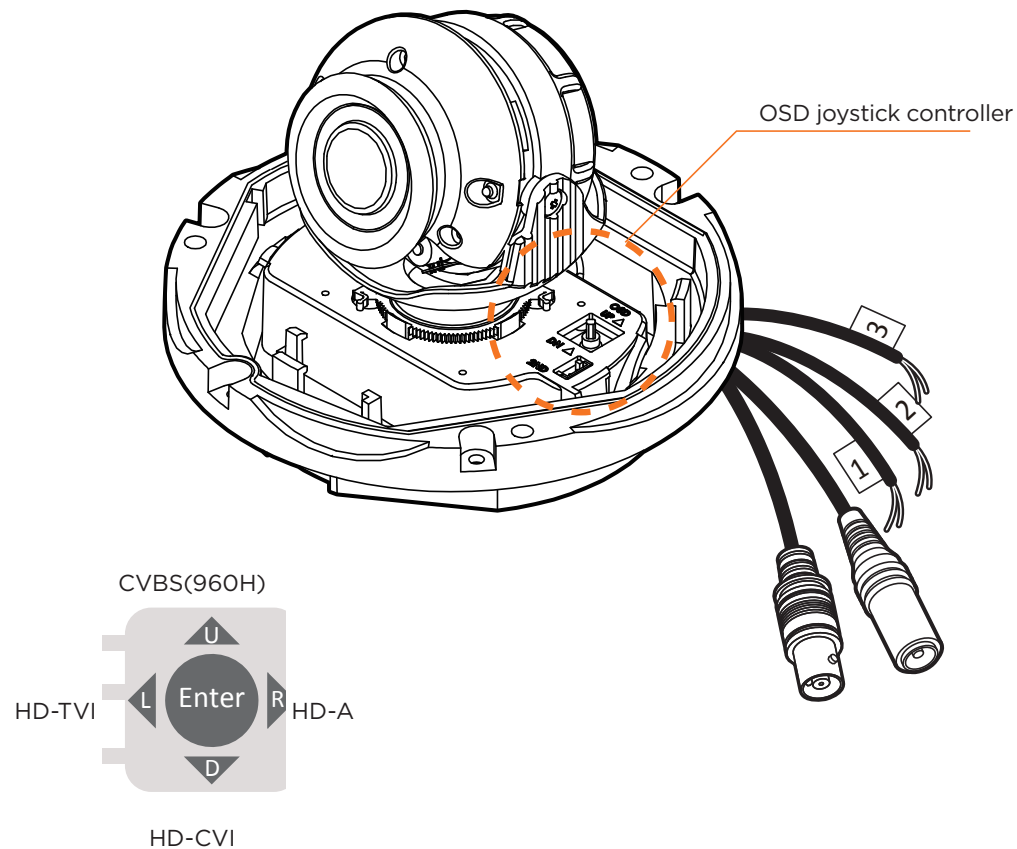
STEP 3 - CHANGING THE SIGNAL IN THE CAMERA

1. The camera supports HD-Analog, HD-CVI and HD-TVI signals. To switch between the signals:

a. Remove the camera's dome to access the joystick and OSD control on the base of the camera.

b. Use the OSD Switch to switch the camera's signal.

- To switch the camera to HD-TVI mode, press OSD joystick to the left for 5 seconds.
- To switch the camera to HD-Analog mode, press OSD joystick to the right for 5 seconds.
- To switch the camera to CVBS mode, press OSD joystick up for 5 seconds.
- To switch the camera to HD- CVI mode, press OSD joystick down for 5 seconds.



STEP 4 - INSTALLING THE CAMERA

1. Once all cables have been connected,
Secure the camera module to the junction box using three (3) screws.
2. Adjust the camera's pan, tilt and position to achieve the desired view.
The cameras' max angles are:
Pan: 0° ~ 360°
Tilt: 0° ~ 75°
Rotation: 0° ~ 350°
3. Once the installation is complete, remove the protective film from the camera's dome cover.

