

DWC-V8553TIR DWC-V8563TIR



WHAT'S IN THE BOX

QSG Manual		1 Set	Tapping Screws PA 4x35 – 4pcs		1 Set
Mounting Template		1 Set	Plastic Plugs – 4pcs		1 Set
Rubber Plug		1 Set	Torx Wrench		1 Set

NOTE: Download All Your Support Materials and Tools in One Place

- Go to: <http://www.digital-watchdog.com/support-download/>
- 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.
- 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 set-up. 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

- The mounting surface must withstand three times the weight of your camera.
- Do not let the cables get caught in improper places or the electric line cover can be damaged. This may cause a short or fire.
- For the installation process, remove the camera's dome cover by loosening the screws at the base of the dome.
- 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

- Do not remove the protective film until the installation is completed.
- 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
12VDC ONLY! CAUTION! The camera supports DC power supply only	IR on: < 4W IR off: < 1W

STEP 3 – CHANGING SIGNAL IN THE CAMERA

The camera supports three analog signals: HD-Analog, HD-TVI, HD-CVI and analog signal up to 960H.

- In order to switch the camera's signal between the available options, locate the button switch on the signal cable. The video outputs will recycle by holding and pressing the button in the video switch cable for 5 seconds.

NOTE: The camera's factory default resolution is 4MP at 30fps. However, the camera can display video up to 5MP resolution at 20fps. In order to change the camera's resolution, go to the camera's OSD menu > ADJUST > OUTPUT MODE.

STEP 4 – INSTALLING THE CAMERA

- Secure the camera to the mounting surface with the provided screws.
- Adjust the camera to obtain an optimum angle by using the camera's three axis gimbal. The camera's max angles are:
Pan: 0°~ 355°
Tilt: 0°~ 67°
Rotation: 0°~ 355°
- If your camera supports a varifocal lens (DWC-V8563TIR models only), you can adjust the camera's zoom and focus from the camera's OSD menu via UTC. See the user manual for more information.

- Remove the protection film softly to complete the installation.

