

STEP 1 - PREPARING TO MOUNT THE CAMERA

Using the mounting template sheet or the camera itself, mark and drill the necessary holes in the wall or ceiling.

STEP 2 - POWERING THE CAMERA

Pass the wires through and make all necessary connections.

Use a PoE Switch or PoE Injector to connect data and power to the camera using a single Ethernet cable. Use a non-PoE Switch to connect data using an Ethernet cable and use a power adapter to power the camera.

0

RESET BUTTON



Power requirementsPower consumptionDC12V, PoE (IEEE 802.3af class 3).
Adapter not Included.<8W</td>

If needed, install the waterproof cap.

NOTE: In extreme environments use of an outdoor rated sealer is recommended.





STEP 3 - INSTALLING THE CAMERA

- 1. Mount the camera to the mounting surface using the included screws and anchors.
- 2. Adjust the camera's pan and tilt by loosening the lock screw at the base of the camera. Tighten the screw once the adjustment is complete.

Resetting the camera: Press the reset button at the base of the camera for five (5) seconds to initiate a camerawide reset of all the settings, including network settings.

STEP 4 - CABLING

Use the diagram below to properly connect power, network, alarm input



STEP 5 - MANAGING THE SD CARD (OPTIONAL)

- Loosen the lock screw at the base of the camera to rotate the camera module and remove the control panel cover to access the SD card slot at the base of the camera.
- 2. Insert class 10 SD/SDHC/SDXC card into the SD card slot (max 256GB).
- 3. Press the card inward until it clicks to release from the card slot.



DW

DWC-VSTB04Mi

IP Cameras



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.



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 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 set-up. It is recommended that the user read the entire instruction manual for complete and proper installation and usage.

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

digital-watchdog.com

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



STEP 6 - DW[®] IP FINDER[™]

Use the DW[®] IP Finder[™] software to scan the network and detect all MEGApix[®] cameras, set the camera's network settings or access the camera's web client.



New Password

New

Confirm

Hin

IP Address

Network Setup

- 1. To install the DW IP Finder, go to: http://www.digital-watchdog.com
- 2. Enter "DW IP Finder" on the search box at the top of the page.
- 3. Go to the "Software" tab on the DW IP Finder page to download and install the installation file.
- 4. Open the DW IP Finder and click 'Scan Devices'. It will scan the selected network for all supported devices and list the results in the table. During the scan, the DW[®] logo will turn gray.
- 5. When connecting to the camera for the first time, a password must be set.

Current Account

MAC Address

DWC-MF2Wi4T 00:0D:F1:21:66:92 192.168.10.159

- a. Check the box next to the camera in Bulk Password Assignment the IP Finder's search results. You can select multiple cameras.
- 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. Passwords must have a minimum of 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.

- 6. Select a camera from the list by doubleclicking on the camera's name or clicking on the 'Click' button. The pop-up window will show the camera's current network settings. Admin users can adjust the settings as needed. The camera's network settings are set to DHCP by default.
- 7. To access the camera's web page, click on the 'Website' button.
- 8. To save changes made to the camera's settings, enter the username and password of the camera's admin account and click 'Apply'.

Camera Name	DWC-ME4Wi6C6	
Comero Nome		
MAC Address	00:0D:F1:2B:7B:CB	
Ctatic IP		
Static I		
IP Address	192.168.21 .144	
Netmask	255.255.255.0	
Gateway	192.168.21 .1	
DNS	8 .8 .8	
Camera Accou	unt	
Username a	dmin	То
Password •	•••••	
		1.
		2
Webs	ite Apply	2.

W Camera Settings

Х

STEP 7 - WEB VIEWER



The GUI display may differ by camera models.

- 1. Find the camera using the DW IP Finder.
- 2. 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 your default web browser.
- 4. Enter the camera's username and password you setup in the DW IP Finder. If you did not setup a new username and password via the DW IP Finder. a message will direct you to setup a new password for the camera before gaining access.

NORD

open the camera using the web browser:

- Open a web browser.
- 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 administrator for more information.
- 3. Enter the camera's username and password you setup in the DW IP Finder.

NOTE: Some menu options may not be available based on the camera model. See the full manual for more information.

- f) Select 'DHCP' for the camera to automatically receive its IP address from the DHCP server.
 - () Select 'Static' to manually enter the camera's IP address, (Sub)Netmask, Gateway and DNS information.
 - 1 The camera's IP must be set to static if connecting to Spectrum[®] IPVMS.
 - () Contact your network administrator for more information.
 - () To access the camera from an external network, port forwarding must be set in your network's router.