Learning the Live screen

Quick Guide
NETWORK CAMERA

1. At a Glance

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<th>Description</th>
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<td>a</td>
<td>Stream Change</td>
<td>If selecting Dual Stream, the streams are shifted in the order of the 1st (the first stream) ➔ 2nd (the second stream).</td>
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<td>b</td>
<td>Full Screen</td>
<td>Displays the image in full screen.</td>
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<td>c</td>
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<td>Plays the video in two screens.</td>
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<td>Prints current screen.</td>
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<td>h</td>
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<td>Start the panic recording.</td>
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<td>i</td>
<td>Event Status</td>
<td>Turns on if an event occurs. It does not turn on if no reaction to the event is yet defined. Click this to check the information of the event that occurred.</td>
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<td>j</td>
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<td>k</td>
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<td>Displays the storage information of the Micro SD Card.</td>
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<td>Display the current time and date.</td>
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<td>m</td>
<td>Event Status/Information</td>
<td>Click to see the event status, network information, streaming session, storage status, and system status.</td>
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</table>

1. Installing

To remove the cover
Before installing the camera, the cover should be removed.

1. Hold the bottom of the camera and turn the dome cover counterclockwise.
2. Put the dome cover in a safe place, to reassemble it once you finished camera installation.

Installing on the ceiling
You can install the camera on the ceiling, and then adjust and fix its angle.

1. Find a suitable location on the ceiling to install the camera.
   - It must be installed in a place where it can bear the camera’s weight.
   - It is recommended to inject silicon into the gap between the camera and the ceiling for secure waterproofing.
2. Fix the camera main body onto the ceiling using the screws provided.
Adjustment

After installing your camera on a ceiling or wall, you can adjust the camera angle to allow the camera lens to capture the target site.

1. Install the camera on a ceiling or wall wherever you want.
2. Adjust the camera angle by moving left, right, up or down to focus on your target site.
3. (DWDR 2.8mm/True WDR 2M/3M Model only) After adjusting the lens position, tighten the screw to fix the lens.
4. Reassemble the Dome Cover and fasten the screws.

Connecting to External Device

Installation monitor

Connect the video output cable of the network camera with the installation monitor. You can watch the video input from the installed camera in the monitor.

1. You should not use the installation monitor continuously as it is only designed to check the video output during the camera installation process.
2. To change the video output settings, refer to the ‘Analog Output Setup’.

Connecting with power supply

Connect the PoE (Power Over Ethernet) cable between the power supply and the network port.

1. If your network camera is installed as standalone setup, the power should be supplied by PoE Hub.
2. You must not connect to multiple power sources.

Connecting to the network

To connect with a PC in a local network

If you connect the network camera with a PC in the same network, you can perform monitoring and setting process by using the PC’s Web Viewer.

1. Connect the network port on the back panel with a router or hub.
2. Connect a local PC with a router or hub.
3. Enter the address in "http://IP address:web service port" format in address window of the web browser or dedicated software program at local PC.
   - Ex.: http://192.168.0.23:80 web service port is set as 80 by factory default. You can modify the port number in Network Setup screen.
4. Enter your ID and password to log in. You can watch the monitoring screen after login.
   - You must register your login password when accessing for the first time. To change your password, refer to “How to connect to the camera”.

To connect with a PC in a remote network

You can access the network camera from your PC through the internet.

1. Connect router’s network port directly with static IP LAN cable or with the ADSL modem.
2. If using a router, you should configure the port forwarding settings.
   - You can get relevant support from your router manufacturer or qualified installation company for how to configure the port forwarding of your router.
   - When you access the network camera from your PC via internet, make sure to access the following site.

How to connect to the camera

Since the network settings of your network camera are not configured by factory default, you cannot access to WebRA. To configure your network, run the "MDload" in CD to check the IP and access to your camera.

1. Press <Search> button to search for the network camera linked to your network.
2. The search results are displayed if finished. You can distinguish your network camera(s) by checking its model information. Click your desired apparatus whose network settings you want to configure in the list.
3. Select “DHCP” or “STATIC” for <Network Type> in bottom left. If selecting “STATIC”, enter the values for IP Address, Subnet Mask, Gateway, and DNS information, and then press <Apply>.
4. The list is automatically updated in a moment. Check if all the values look correct and finish the network environment settings.

Web Viewer

1. Security page (Internet Explorer) is displayed. Click <Continue to this website (not recommended)>.
2. Enter your ID and password in the ID input window.
   - Default user name : ADMIN
   - Password : 1234
3. You should run the activities after installing corresponding Active-X.
4. If the Active-X installation window does not appear in the top right area for a long time (longer than 1 minute), change the <Internet Options> settings.
5. "Control Panel > Internet Options > Security" menu, press [Custom level...]
6. Select all the ActiveX-related options as available.