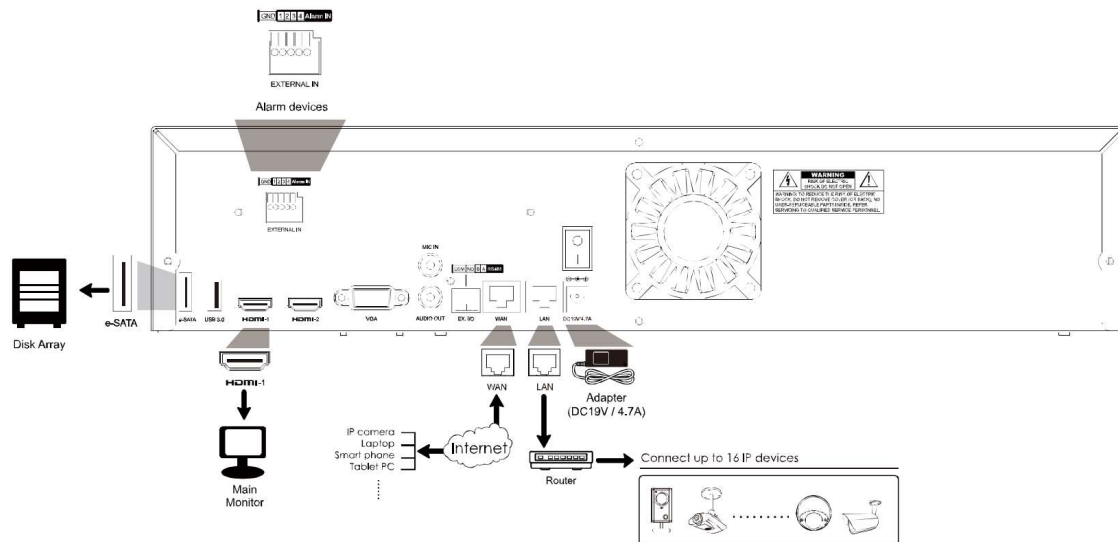


# AVTECH – Quick Setup Guide

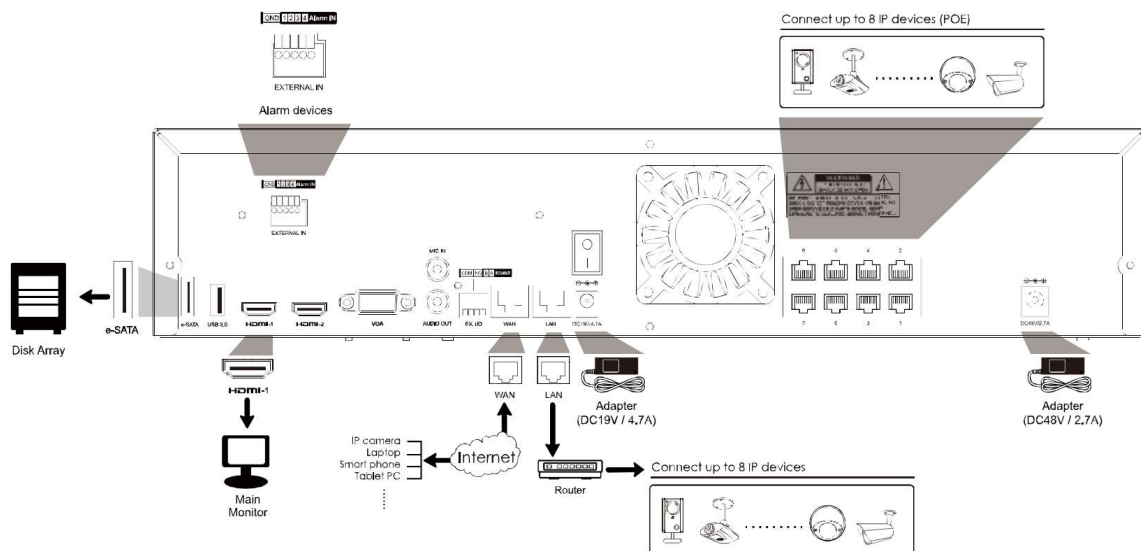
Connection Connect a monitor, IP cameras, adapters, a mouse, and other devices necessary to this recorder as illustrated below.

Type 1: A LAN port is used to connect IP cameras.

- **Type 1:** A LAN port is used to connect IP cameras.







Type 2: PoE ports are provided to connect IP cameras. Then, power on the whole system and wait till the system initialization is done.



Step2: Go to “ADVANCED CONFIG” from the main menu.

Based on the model you have, “ADVANCED CONFIG” could be accessed by either:

- Selecting  on the live view, or
- Right-clicking to show the main menu, and select  or  or .

Then, select “Network” → “WAN”, or

ADVANCED CONFIG	
CONNECTION CAMERA DETECTION ALERT <b>NETWORK</b> DISPLAY RECORD	WAN LAN E-MAIL DDNS
	NETWORK TYPE DHCP
	IP 192.168.1.112
	GATEWAY 192.168.1.254
	NETMASK 255.255.255.0
	PRIMARY DNS 168.095.1.1
	SECONDARY DNS 139.175.55.244
	PORT 88
	INTERNET AVAILABILITY ADDRESS www.google.com
	EXIT

“Network” → “NETWORK”.

ADVANCED CONFIG	
CANERA DETECTION ALERT <b>NETWORK</b> DISPLAY RECORD DEVICES	NETWORK SNTP FTP E-MAIL DDNS
	NETWORK TYPE DHCP
	IP 192.168.001.010
	GATEWAY 192.168.001.254
	NETMASK 255.255.255.000
	PRIMARY DNS 168.095.001.001
	SECONDARY DNS 139.175.055.244
	PORT 0080
	EXIT

Step3: (Optional) If you see “INTERNET AVAILABILITY ADDRESS” in “Network” → “WAN”, make sure a valid

Step4: Select **"STATIC"**, **"PPPOE"** or **"DHCP"** based on your network type, and change the port number if needed.

- For **"STATIC"**, enter the information of the static IP address, gateway and net mask from your ISP, and go to the next section, "Check your connection – via Internet Explorer" directly to examine your setup.
- For **"PPPOE"**, enter the DNS address, user name and password from your ISP, assign a port number (if necessary), and go to "Step4" to continue.

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**Note:** The default port number is 80. Typically, the TCP port used by HTTP is 80. However in some cases, it is better to change this port number for added flexibility or security.

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- For **"DHCP"**, go to "Step4" to continue.

Step5: (**PPPOE** & **DHCP** Only) Go to "DDNS", and select "eagleeyes" in "SYSTEM NAME".

Note down the whole address under "CURRENT HOST ADDRESS", such as **MAC000E5318B3F0.ddns.dvrtw.com.tw**. This will be the address used to access your video recorder remotely.

ADVANCED CONFIG	
CONNECTION	WAN LAN E-MAIL DDNS
CAMERA	DDNS ON
DETECTION	SYSTEM NAME eagleeyes
ALERT	HOST NAME MAC000E5318B3F0
<b>NETWORK</b>	E-MAIL EMPTY
DISPLAY	
RECORD	
CURRENT HOST ADDRESS	
EXIT	MAC000E5318B3F0.ddns.dvrtw.com.tw

Then, select "EXIT" to return to the live view.

#### **Check your connection – via iOS® / Android™ mobile device**

Step1: Download our free mobile app, EagleEyes, from App Store<sup>SM</sup> (iOS device) or Google Play<sup>TM</sup> (Android device).

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**Note:** App Store is a service mark of Apple Inc. iOS is the trademark of Apple Inc., registered in the U.S. and other countries. Google Play is the trademark of Google Inc.

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Step2: Switch the network mode to 3G mode or other wireless network on your iOS / Android device.

Step3: Open EagleEyes, and select "Manual" when you're prompted to choose the setup method.

Step4: Click "+" on the bottom to enter the configuration page.

Then, enter the IP address (**STATIC**) or host address (**PPPOE** / **DHCP**), port number, user name and password of your video recorder.

In our example, the address is **MAC000E5318B3F0.ddns.dvrtw.com.tw**, the port number is **88**, and the user name and password are both **admin** by default (if they haven't been changed).

Step5: Select "Get Type" to see if you can get the type of your video recorder. If no, the network setup is failed. Please start from Step1 again.

中華電信 3G 19:11 58%

Cancel Save

Required

Title	my home
IP Address	mac000e5318b3f0.dd...
Port	88
Username	admin
Password	•••••

Get Type NVR (4 CH)

Optional

Audio OFF CH1