Manuals Local Network Setup Automatically Assign an IP address in to the DVR

All Zmodo DVR's have the capability of automatically assigning an IP address as long as the unit is connected to a router with an ethernet cord.

1) To auto assign an IP address in your DVR, access the $\bf Main\ Menu$ and go in to the $\bf Network\ Settings.$

Select **DHCP** (auto assign IP) and select **Apply**. Restart the system after the setting has been saved.

Examples:

H9104V, H9108V, H9116UVDH



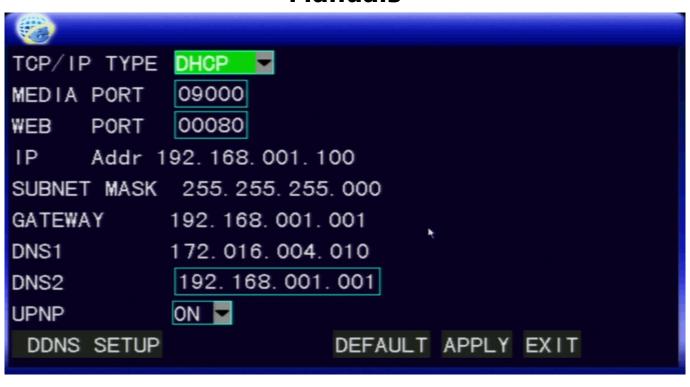
H9114V, H9118V



H8114V, H8118UV

NETWORK SETUP		×
₽ AUTO ASSIGN	I IP (DHCP)	
ETHERNET IP	0.0.0.0	
NETMASK	O . O . O . MAC	
GATEWAY	0 . 0 . 0 . 0 EMAIL	
DNS	0.0.0.0	
SERVER PORT	7777 HTTP PORT 80	
DDNS SERVER	NOT USED ▼ MOBILE PORT 8888	
DOMAIN NAME		
ACCOUNT	PASSWORD	
☐PPPOE AUTO	STARTUP	
PPPOE IP	0 . 0 . 0 . 0 DIAL UP	
ACCOUNT		
PASSWORD		
	SAVE	

H9124V



2) Once the DVR boots back up, go back in to the Network Settings and write down the IP address, Gateway (router's IP), and all port numbers. Keep this information for the Remote Network Setup.

Checking Your Connection

3) Make sure the router is powered on.
4) Make sure the light on the router port that the ethernet cable is connected to is on.
5) Make sure the light on the DVR port is on.
6) Configure Internet Explorer on the computer that is connected to the router that the DVR is connected to using the procedures on this link: <u>HERE</u>
7) Open Internet Explorer and enter the IP address of the DVR, to make sure you can see the login screen. If you can, your DVR is successfully communicating with your router.
8) After the confirming your connection, go back in to the Network Settings and change the Type back from DHCP to Static . Add 20 to the last set of digits in the IP address. Input this new IP address, Gateway (router's IP), and all port numbers. Save the settings and restart the DVR. This needs to be set to Static, otherwise, if your power goes out, your DVR may end up with a different IP address than the one

Your DVR can now be viewed over your local network.

To view your DVR from outside of your local network visit the Remote Network Setup: <u>HERE</u>

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that we will forward later on.

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