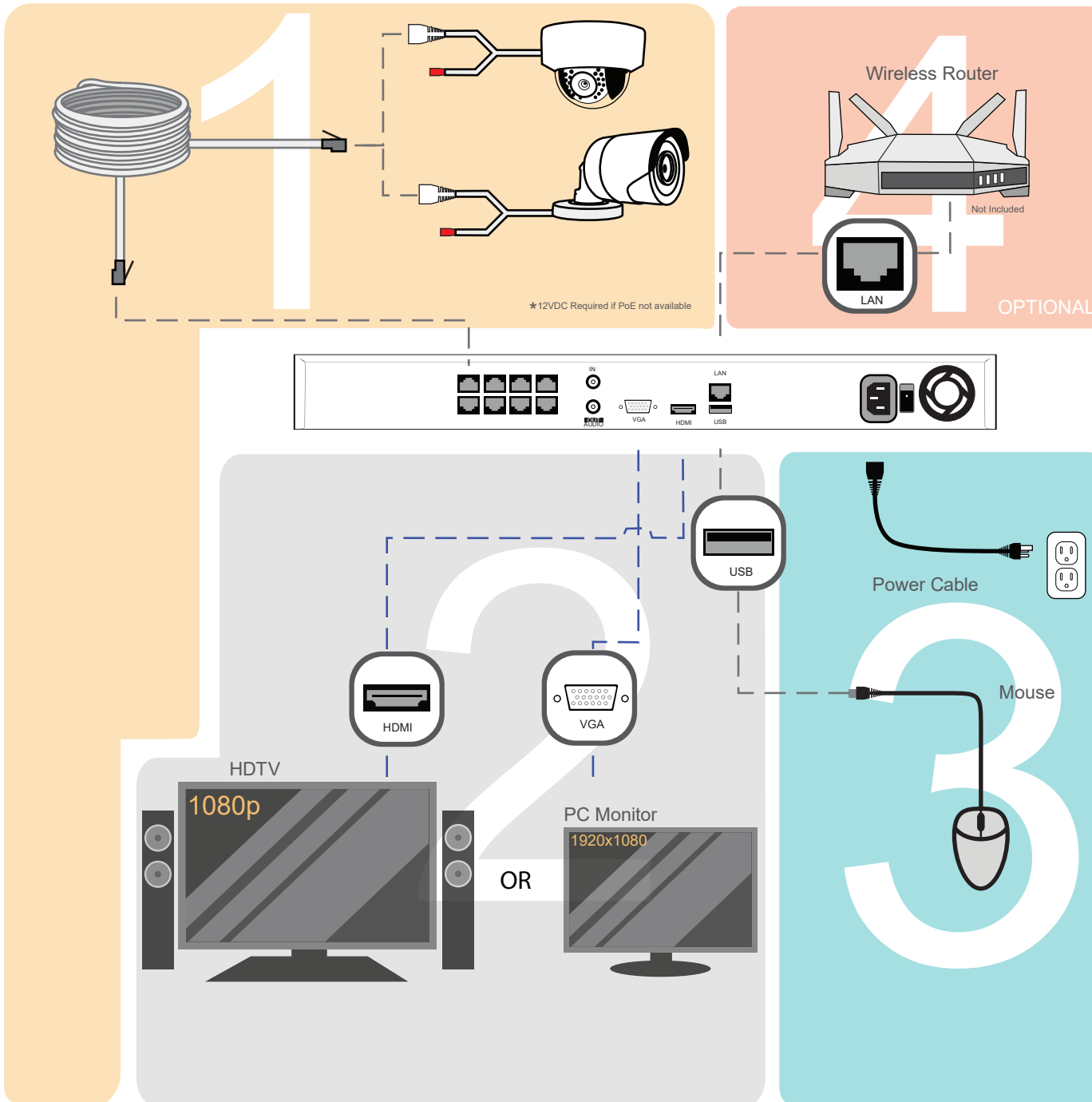


We recommend testing all the cameras and cables prior to installation.



1 Connect your cameras

- Connect the Cat5e cable into the camera
- Connect the other end of the Cat5e cable into the NVR PoE port.
(Repeat for all cameras)

2 Connect to your monitor/TV

- Connect your NVR and TV/monitor with a HDMI or VGA cable (Not included)

Note: Your monitor/TV must support the output resolution of the NVR or you may get a black screen or a possible error message. You cannot use a laptop as a display.

3 Connect the mouse and power

- Connect the mouse to the USB port
- Connect the NVR power cable to the NVR

4 Connect to your network (OPTIONAL)

- Connect the LAN port on the NVR to the LAN port on your router via an Ethernet cable for remote viewing on your mobile phone, tablets, PC and Mac
- You can also add existing IP cameras to your NVR from your network.

Note: The NVR will still work as a standalone video recorder if you do not have internet connection and skip this step.

5 Configure the start up wizard

- The connection is now completed. Turn on the power switch and follow the start-up wizard on your screen to configure the NVR. (Next Page)

5 Configure start up wizard

Select the screen resolution from the drop-down menu based on your TV/monitor's resolution.

Resolution	
System Resolution:	1024 * 768/60HZ

Check this box if you wish to see this wizard again after you reboot your system.

Wizard	
<input checked="" type="checkbox"/>	Start wizard when device starts?

We strongly recommend that you change the default Admin password 'abc12345' for better security protection.

Wizard	
Admin Password	*****
New Admin Password	
New Password	
Confirm	

Select the applicable time zone, date/time format, and time.

Wizard	
Time Zone	(GMT-08:00) Pacific Time US & Canada
Date Format	MM-DD-YYYY
System Format	09-29-2014
System Time	18:14:37

We recommend checking 'Enable DHCP' even if your NVR is not connected to the internet, this will automatically get the NVR IP address.

Wizard	
NIC Type	10M/100M Self-adaptive
Enable DHCP	<input checked="" type="checkbox"/>
IPv4 Address	192.0.0.64

The wizard will show additional network information, click 'Next' to proceed.

Wizard	
Server Port	8000
HTTP Port	80
RTSP Port	8554

To initialize the hard drive click the 'Init' box otherwise the NVR will NOT record.

Wizard					
Capacity	Status	Property	Type	Free Space	
<input checked="" type="checkbox"/>	1 465.76GB	Normal	R/W	Local	464GB

If you wish to add an IP camera click 'Search' otherwise, click 'Next' to proceed.

Wizard			
IP Address	Amount	Model	
<input checked="" type="checkbox"/>	1 192.168.1.36	1	CMIP3412

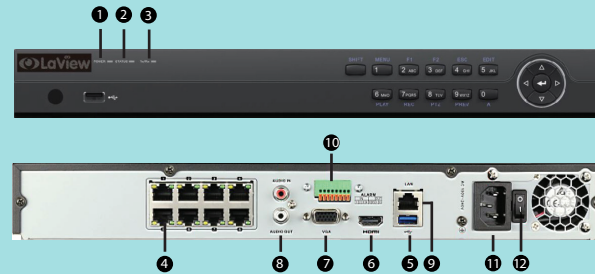
Choose continuous or motion detection recording from the listed options. Check the 'Start Recording' box to initialize recording. Click 'OK' to finish the wizard.

Wizard	
<input checked="" type="checkbox"/>	Start Recording
<input type="radio"/>	Continuous
<input type="radio"/>	Motion Detection

What is in the box?

Network Video Recorder
High Definition IP Cameras
Pre-made Cat5e Cables
Remote Control
Mouse

NVR Power Cable
Utility Disc
Quick Start Guide
Warranty Card
Security Stickers



- 1 **Power LED** Indicates if the NVR is powered on
- 2 **Status LED** Indicates if the Hard Drive is working
- 3 **Tx/Rx LED** Indicates if the Network is active
- 4 **Video In** Connects cameras via cat5e cables
- 5 **USB Port** Connects to a USB mouse or flash drive
- 6 **HDMI Port** Connects to HDTV or computer monitor
- 7 **VGA Port** Connects to TV or computer monitor
- 8 **Audio I/O** Connects an extra microphone/speaker (not included)
- 9 **LAN** Connects to your router
- 10 **Alarm** Alarm input/Output
- 11 **AC Power** Connects the Power Supply
- 12 **Power** Power Switch

Troubleshooting

Problem	Solution
No display/No signal/Invalid format	<ul style="list-style-type: none"> Make sure the VGA/HDMI cable is properly connected to both the NVR and TV/monitor <i>NOTE: A laptop cannot be used as a screen</i> Make sure your TV/monitor is on the correct video input (e.g. HDMI1, HDMI2, etc.) Try switching to another 1080p TV/monitor and adjust the output resolution in the DVR menu On the front of the NVR check that the power LED light is on
No picture/No video	<ul style="list-style-type: none"> Make sure the camera is properly connected to the PoE port on the NVR or network switch. If the camera does not support PoE or you are connecting it to a non-PoE switch, you will need additional 12VDC power supply for the camera
Cannot log in	<ul style="list-style-type: none"> The default user name is: admin and the default password is: abc12345. If you don't remember your old password, please submit a ticket to us at www.laviewsecurity.com
Camera picture is not clear	<ul style="list-style-type: none"> Make sure the camera is not placed behind a window, there is no interference or a strong light source in front of the camera In NVR Menu>Record>Parameter>Resolution, set the sub stream resolution to CIF for all channels Move the camera to a different location and/or direction <i>NOTE: The live view (sub stream) resolution is NOT the actual image quality recorded (Main stream); Connection of excessive length (over 300ft) of cat5e cable will drop the camera image quality; Working at extreme weather condition (below -22F or above 140F) will drop the image quality and damage the camera.</i>
Night vision is not working	<ul style="list-style-type: none"> The infrared activates automatically when the environment is dark enough. You can check that the camera infrared bulbs are working properly as they turn light red in dark environments
DVR is not recording	<ul style="list-style-type: none"> Check that the hard drive status is normal and is initialized under the Main Menu>HDD>General Enable the record mode (Normal or Motion Detection) under the Main Menu>Record>Schedule>Edit for the selected camera



Premium IP NVR System QUICK START GUIDE

Remote Viewing

View footage on your mobile devices with our app. You can either scan the provided QR code below or search LaView Net in the app store. Then scan the QR code located on the NVR for device P2P info.



LaView NET



SCAN ME

Content may vary by model, including the number of channels, cameras, configuration, and hard drive capacity.

Questions?

Call us at: **626-898-4988** (M-F from 9am to 6pm PST)
Open support ticket at: www.laviewsecurity.com
Complete user manual can be viewed via included CD disc or can be downloaded at: www.laviewsecurity.com