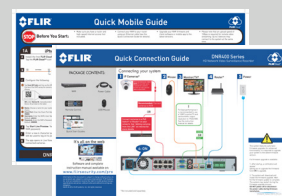## Package contents:

NVR

USB Mouse

Power Adapter

Ethernet Cable

Quick Start Guides

FULL INSTRUCTION MANUAL ONLINE

EASY NVR

Software and complete instruction manual available on:

flir.com/security/support

Connecting your system

1 Mouse

2 Monitor/TV*

!
For best performance it is recommended to use a 1080P monitor/TV and set the NVR's output resolution to 1920x1080. See the instruction manual for details.

VGA*
OR
HDMI*

3 Router*

4 IP Cameras*

Ethernet Extension Cable*
NOTE: It may take up to 1 minute for cameras to start up and transmit video to your NVR.

Recommended: Connect cameras to NVR

OR

Connect cameras to a PoE Switch* or Router* on your network. See "Adding cameras from the LAN" on reverse for more details.

5 Power

This system features automatic firmware upgrades for enhanced functionality. It is required to upgrade your system to the latest firmware version.

If a firmware upgrade is available:

1. After startup, a notification will appear asking you to upgrade the firmware. Click **OK** to upgrade.

2. The system will download and install the firmware upgrade. Wait for the firmware update to complete. The system may restart during the firmware upgrade process.
DO NOT power off or disconnect the power cable during firmware installation.
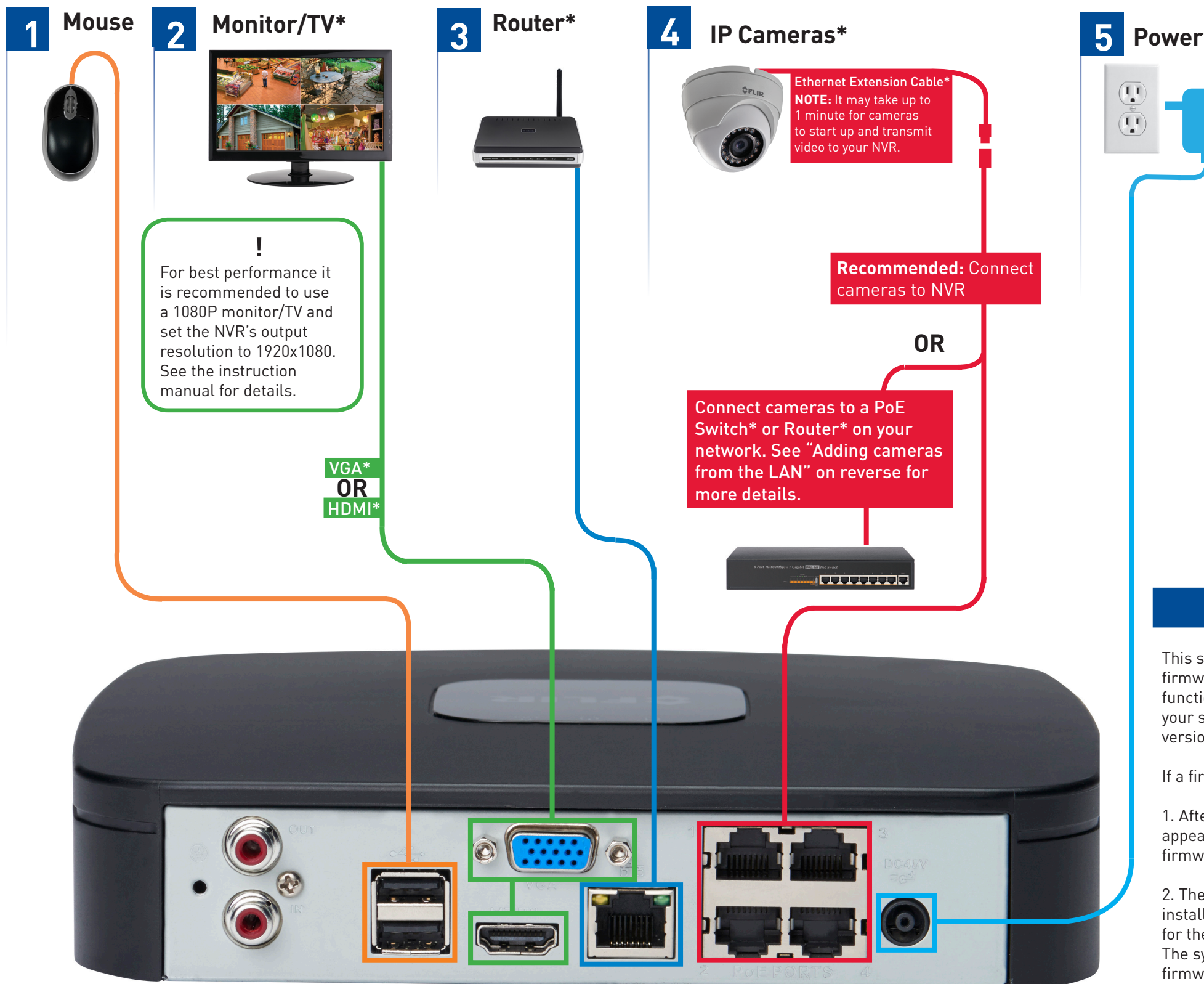
4-channel configuration shown. Other channel configurations will have the respective number of video inputs.
*Not included/sold separately.

Using the mouse

Left-click:
- Click to open the Navigation Bar. Right-click to close the Navigation Bar.
- **During split-screen display mode:** Double-click an individual channel to view it in full-screen. Double-click again to return to the split-screen display mode.
- **While navigating menus:** Click to open a menu option.

Right-click:
- **During live view:** Right-click anywhere on the screen to open the Quick Menu.
- **Within system menus:** Right-click to exit menus.

Adding cameras from the LAN

Follow the steps below to add cameras that are not directly connected to the Power over Ethernet (PoE) ports on the back of the NVR.

NOTE: Please visit flir.com/security/support for a list of compatible IP cameras.

1. Connect the camera to a router or switch on the same network as the NVR.

2. Right-click and select **Device Search**. Log in using the admin account (default User Name: **admin**; default Password: **000000**).

3. Click **Device Search**.

4. Check the camera(s) you would like to add.

5. Click **Add**. The Status indicator turns green to show the camera is successfully connected.

   NOTE: If the Status indicator is red, click ✎. Update the camera user name, password, ports, and manufacturer as needed.

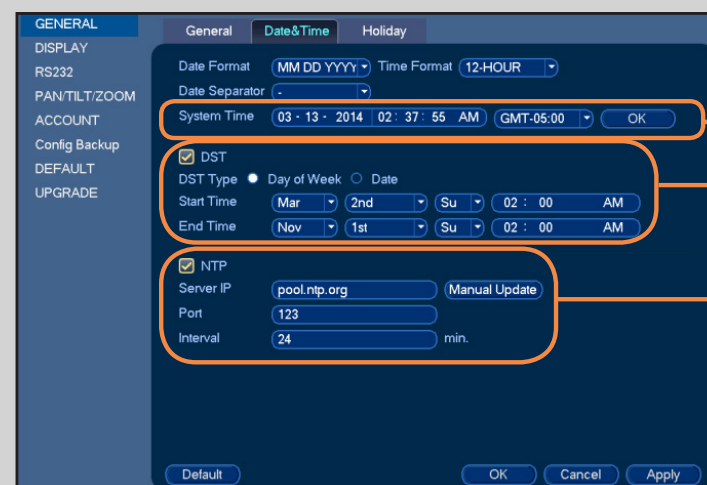6. Click **OK** to save changes.
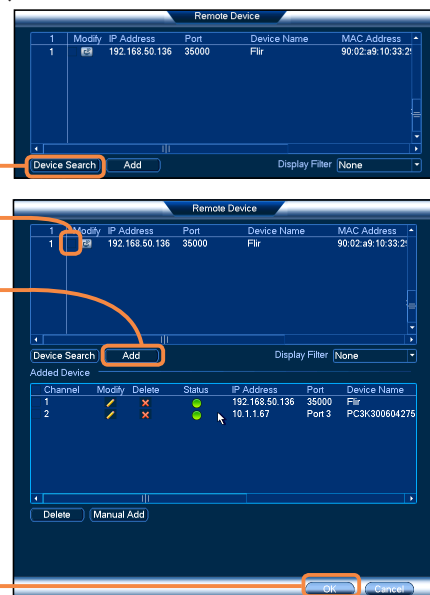
Setting the date and time

It is important to set the correct time to ensure accurate time stamps on video recordings.

1. In live view, right-click and click **Main Menu**.

2. Log in using the system user name (default: **admin**) and password (default: **000000**).

3.

   Click ⚒ and select **Setting**

4. Click **General** and select the **Date&Time** tab.

   Enter the current time and select your time zone, and click **OK**

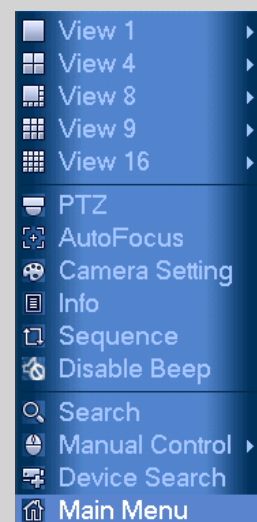   Check **DST** to enable auto Daylight Savings Time updates

   (Optional) Check **NTP** to sync your system with an Internet time server. Click **Manual Update** to instantly update the time

   NOTE: A constant Internet connection is required to use NTP

5. Click **Apply** to save changes.

Using the Quick Menu

Right-click to open the Quick Menu.

- View 1 / View 4 / View 8 / View 9 / View 16 — Select camera/live display view
- PTZ — Control PTZ cameras (not included)
- AutoFocus — Control auto-focus cameras (not included)
- Camera Setting — Adjust color settings
- Info — View system information
- Sequence — Start/stop sequence mode
- Disable Beep — Disable beeping alarms
- Search — Search and playback recordings
- Manual Control — Open manual recording controls
- Device Search — Add IP cameras over the LAN
- Main Menu — Open Main Menu

Playback and search

1. From live view, right-click and then click **Search**.

2. Log in using the system user name (default: **admin**) and password (default: **000000**).

3. Use the calendar on the right to select the date to playback.

4. Use the drop-down menus to select the channels you would like to playback. Click the display options (▢ ▦) to playback multiple channels simultaneously.

5. Click inside the video bar to select the playback time. Playback starts immediately at the selected time.

   Select the day to playback

   Select channels to playback

   Click inside the bar to select a playback time.