Connecting your system

1. **IP Cameras***
   - Ethernet Extension Cable*
   - Not included/sold separately.

2. **Mouse**
   - USB Mouse

3. **Monitor/TV***
   - HDMI or VGA*

4. **Router***

5. **Power**
   - Power Cable

6. **ON**

**Recommended:** Connect cameras to NVR

**For the best video output this NVR can provide, you must use it with a monitor/TV that supports 1080p resolution (or above).**

---

**Firmware Update**

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

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.

---

**Need Help?**

Visit us online for up-to-date software and complete instruction manuals.

1. Visit [www.lorextechnology.com](http://www.lorextechnology.com)
2. Search the model number of your product
3. Click on your product in the search results
4. Click on the **Downloads** tab

---

Information in this document is subject to change without notice. As our products are subject to continuous improvement, Lorex Corporation and our subsidiaries reserve the right to modify product design, specifications and prices, without notice and without incurring any obligation. E&OE © 2016 Lorex Corporation. All rights reserved.
Quick Connection Guide

Using the mouse

1. Left-click:
   • During split-screen display mode: Click an individual channel to view it in full-screen. Click again to return to the split-screen display mode.
   • While navigating menus: Click to open a menu option.

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

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 Main Menu 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.

Click the bar to select a playback time.

Select the day to playback
Select channels to playback

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.

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

   NOTE: Please visit www.lorextechnology.com/support for a list of compatible Lorex IP cameras.

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.

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.