



LOREX D881A82B-8DA6-E Fusion 4K Wired DVR System User Guide

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Fusion Quick Start Guide
D881 Series
lorex.com

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D881A82B-8DA6-E Fusion 4K Wired DVR System

Safety Precautions

- Follow all instructions for safe use and handling of the product.
- Use the camera within given temperature, humidity and voltage levels noted in the camera specifications.
- Do not disassemble the camera.
- Do not point the camera directly at the sun or a source of intense light.

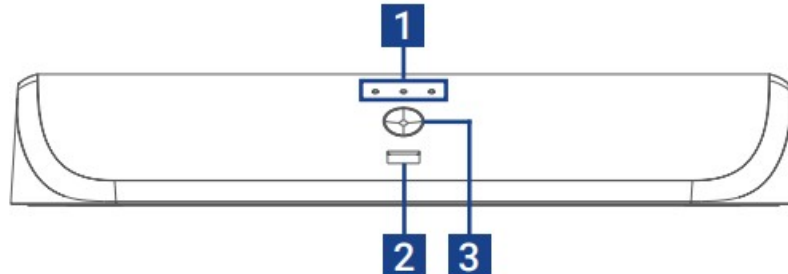
- Periodic cleaning may be required. Use a damp cloth only. Do not use any harsh, chemical-based cleaners.
- The supplied cable is rated for surface and in-wall mounting only (UL approved). Cables for floor-to-floor installations are sold separately (CMR type). These and other cables are available at lorex.com.
- A REGULATED UL / CSA APPROVED power supply is REQUIRED for use with this camera (included). Use of a non-regulated, non-conforming power supply can damage this product and voids the warranty.

Disclaimers

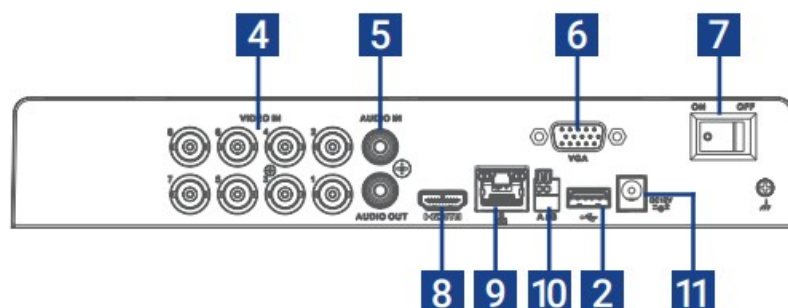
- Lorex Fusion features are limited to the following: Live View, Playback, and advanced settings in the Lorex Home app.
- Use the camera only with compatible Lorex recorders. For a full list, visit lorex.com/compatibility.
- Not intended for submersion in water. Installation in a sheltered location recommended.
- The camera includes an Auto Mechanical IR Cut Filter. When the camera changes between Day/Night viewing modes, an audible clicking noise may be heard from the camera. This clicking is normal, and indicates that the camera filter is working.
- Audio recording and/or face recording without consent is illegal in certain jurisdictions. Lorex Corporation assumes no liability for use of its products that does not conform with local laws.

Recorder Overview

Front



Back



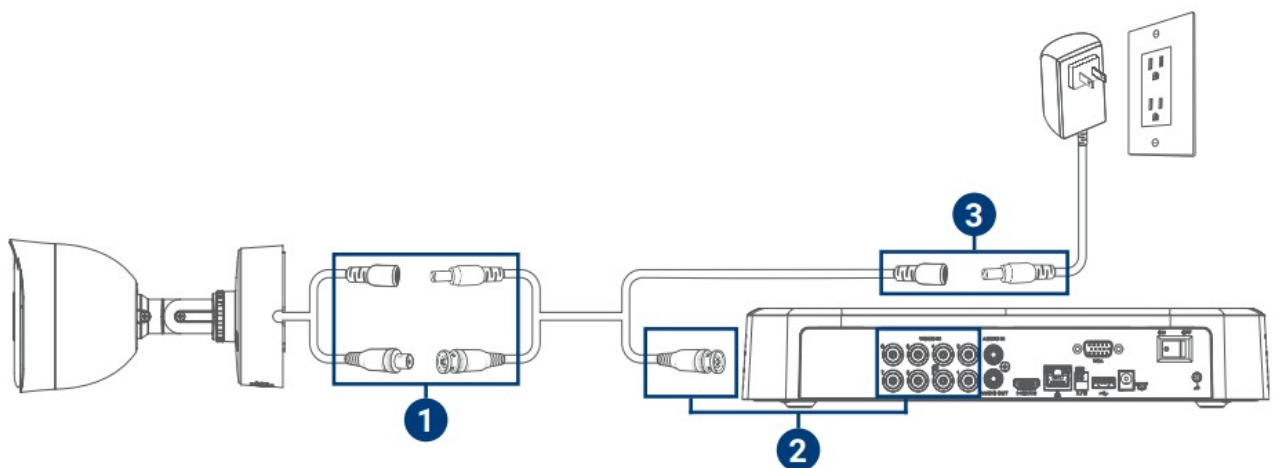
1. Hard Drive, Power & Network Statuses
2. USB Port
3. Info/Panic Button
4. Camera Connection
5. Audio In/Out

6. Monitor Connection (VGA)
7. Power Switch
8. Monitor Connection (HDMI)
9. Network Connection (LAN)
10. PTZ Port (RS-485)
11. Power Connection

Connect Your Wired Camera

1. Connect the BNC and male power end of the included extension cable to your camera.
2. Connect the other BNC end of the extension cable to a camera connection port on your recorder.
3. Connect the female power end of the extension cable to the camera's power adapter.

Note: The extension cable must be a single stretch of cable between your recorder and camera. You cannot connect multiple extension cables to each other.

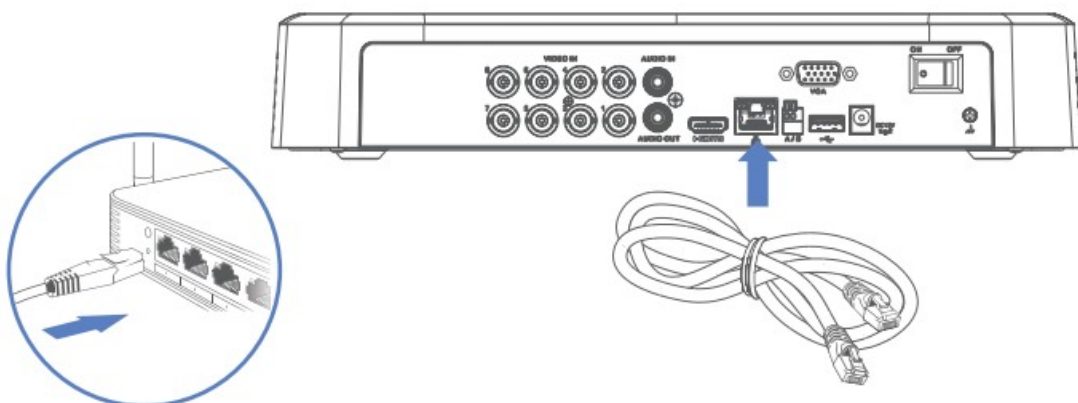


Setup Your Recorder

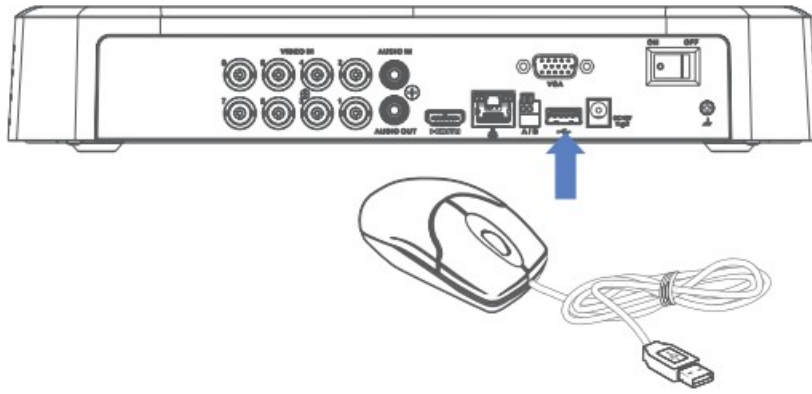
1. Connect your recorder to your Wi-Fi router using the included Ethernet cable.



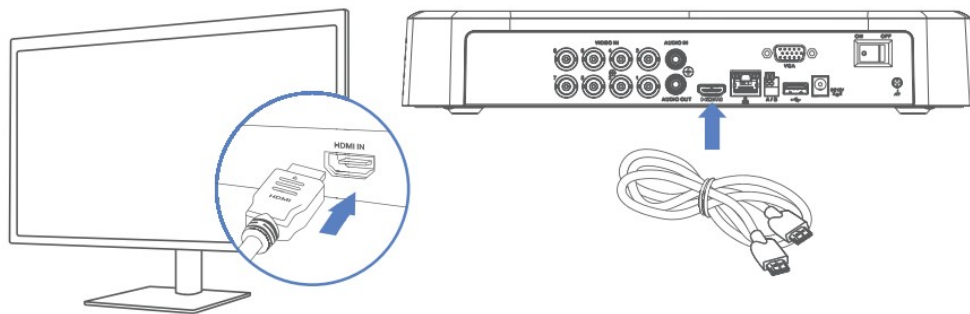
Required for Fusion setup.



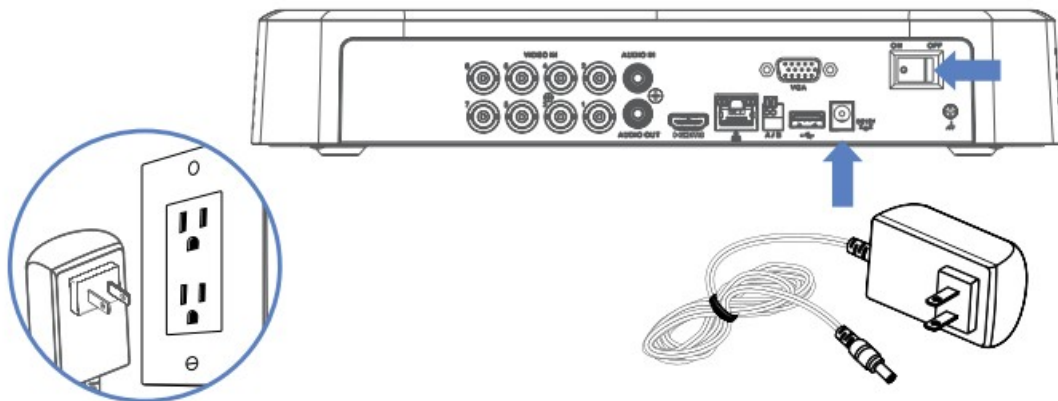
2. Connect the included USB mouse to the USB port on your recorder. To copy events or to perform a firmware update, connect a USB flash drive.



3. Connect your recorder to your TV using the included HDMI cable. The HDMI supports up to 4K resolution and VGA supports up to 1080p.



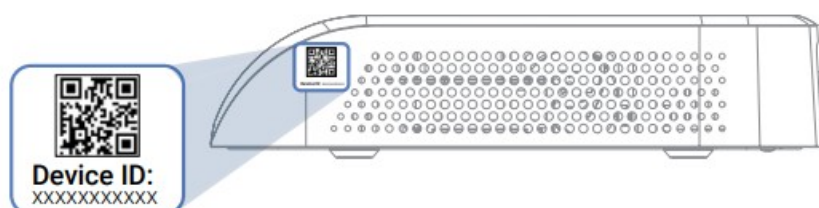
4. Connect the included power adapter to your recorder and a power outlet. Flip the power switch ON and complete the Lorex Setup Wizard. When prompted, select Network Setup.



Download the Lorex Home App

To enable remote viewing with mobile apps, you will need to:

- Have high-speed Internet
- Have an upload speed of 6Mbps for one 4K channel and at least 20Mbps for the whole system
- Find your recorder's Device ID



To connect your recorder to the app:

1. Download Lorex Home app.



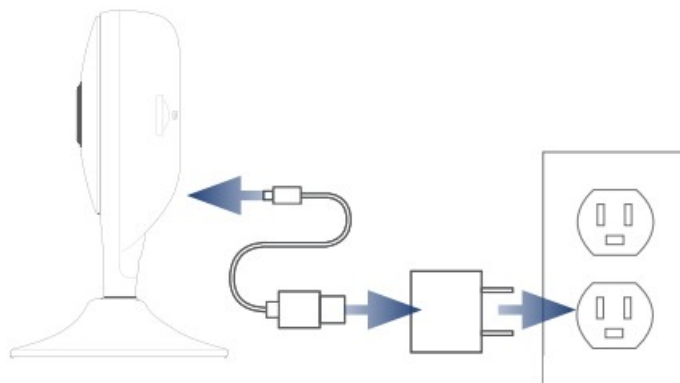
<https://app.lorex.com/home/download>

2. Tap +
3. Follow the in-app steps to complete the setup.

Connect Your Wi-Fi Camera

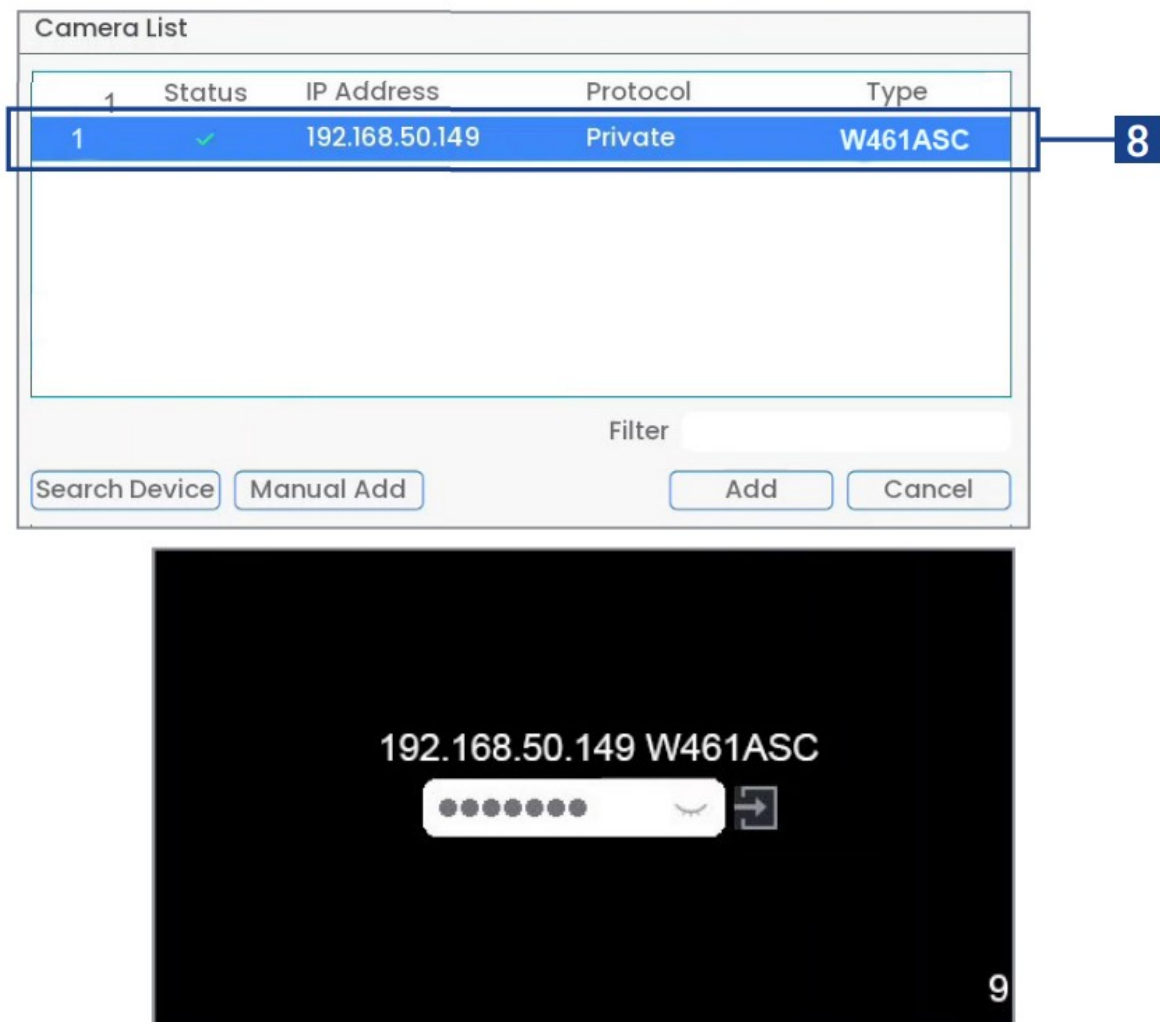
Ensure your Wi-Fi camera and recorder are connected to the same Lorex Home app account and network.

1. Power on your Wi-Fi camera.
2. Open / Ouvrir / Abierto Lorex Home app.
3. Tap +
4. Follow the in-app steps to complete the setup.



Save your newly created Wi-Fi camera password for later.

5. Next, move onto your recorder and click to login.
6. From the Live View, click + on a channel.
7. Click Search Device.
8. Double-click your Wi-Fi camera.



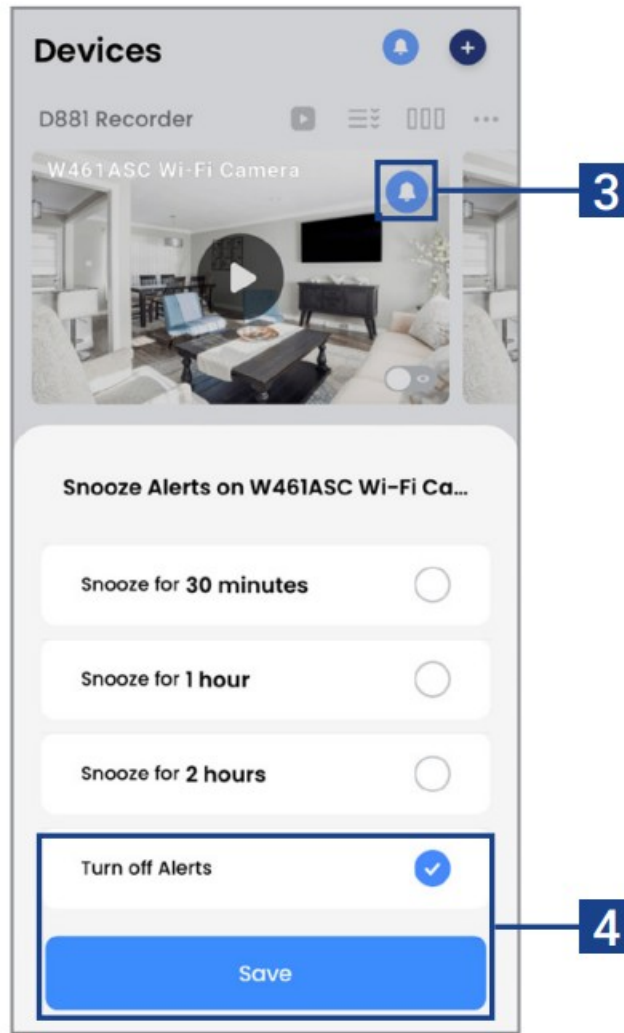
9. Enter your Wi-Fi camera's password created in-app.


10. Give your Wi-Fi camera a few minutes to establish a connection.

Note: You can add up to 4 Lorex Fusion Wi-Fi devices.

Adjust Fusion Settings

Turn off duplicate notifications: After Fusion setup, your Wi-Fi camera is connected to the app twice. Turn off alerts for your Wi-Fi camera connected as a device under your recorder.



1. Open Home app.
2. Under your recorder, swipe left to find your Wi-Fi camera.
3. Tap on your Wi-Fi camera's  icon.
4. Tap on Turn off Alerts, and then Save.

Customize your Wi-Fi camera's recording settings: After Fusion setup, your Wi-Fi camera will automatically record continuously for 24/7 while storing video on your recorder's hard drive. To adjust the recording settings, follow the steps below.

1. Go to Settings > Recording.
2. Select your Wi-Fi camera's channel.
3. Set to record on Motion Detection or Continuous.
4. Click Apply.

Camera	9	2
Main Stream		
Super codec	<input type="checkbox"/>	
Type	Continuous	3
Compression	H.265	
Resolution	(4K)3840x2160	
Frame Rate(FPS)	7	
Bit Rate Type	CBR	
Quality	4	
Bit Rate(Kbps)	4096	

Need Help?

For related support, scan the QR code or visit:



help.lorex.com/D881



lorex.com/fusion

Register Your Product

Please see our full Terms of Service and Limited Hardware Warranty Policy at: lorex.com/warranty

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This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:
(1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation.



Documents / Resources

	<p>LOREX D881A82B-8DA6-E Fusion 4K Wired DVR System [pdf] User Guide D881A82B-8DA6-E Fusion 4K Wired DVR System, D881A82B-8DA6-E, Fusion 4K Wired DVR System, Wired DVR System, DVR System, System</p>
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References

- [LOREX Security Cameras - Home Security Camera Systems | Lorex](#)
- [LOREX Product Compatibility Chart - Expand Your System | Lorex](#)
- [LOREX Lorex Fusion](#)
- [LOREX Lorex Limited Warranty - Exceptions, Obligations | Lorex](#)
- [User Manual](#)

Manuals+. [Privacy Policy](#)

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