

Dahua nvr manual pdf

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Dahua NVR Setup: An NVR (Network Video Recorder) is widely used in CCTV systems. It is the heart of the IP system. Dahua NVR system provides centralized controls to easily view, manage and store video. What is the Dahua NVR recorder and what is it used for? How is Dahua NVR setup done for IP cameras with or without a PoE switch? We will answer all these questions in this article. What is the Dahua NVR and What is it Used for? The Dahua NVR is a video recording device used for IP cameras in the UK. It is responsible for the communication with the cameras and the constant recording of all data received from the cameras connected via network cable or Wi-Fi. The NVR most often integrates into an IP video surveillance system to receive live images or video streams, and record them digitally on a hard drive, USB key, or other mass storage devices. The Dahua NVR allows you to manage your cameras and configure them. You can view all events from the cameras. The NVR has an intelligent motion detection function for your cameras. You can set alerts in case of motion detection and be notified by email. The NVR allows remote viewing of your cameras. By connecting the box to your internet network, it is possible to configure it to access your images from anywhere. Thanks to PoE technology, the NVR can power IP cameras. How is Dahua NVR Setup Done? There are two types of Dahua NVRs on the market: PoE NVRs and non-PoE NVRs. Dahua NVR setup is easy. Here, we will provide the necessary instructions to configure the NVR of IP cameras, including PoE NVR and non-PoE NVR connections. Please note that it is important to check the compatibility between the NVR and IP cameras during setup. Make sure that the surveillance cameras you have are compatible with your NVR. Make sure the NVR supports the resolution of the cameras, as not all of them are compatible with 4K security cameras or 12MP cameras. Once the resolution of the camera is higher than the resolution supported by the NVR, users should go to the web interface of the IP camera and lower its resolution. PoE NVR Setup for IP Cameras Dahua NVR setup with POE switch: The PoE NVR functions as a Lan switch by creating a closed internal network for IP cameras. The IP cameras will be connected directly to the NVR by a single RJ45 cable that powers and connects the IP camera. This simplifies the installation of a video surveillance system, there are no electrical cables to install. So, a separate power adapter is not necessary. In the event of an internet outage, the video recorder will continue to record video streams from the cameras. Here are the installation steps: Use an Ethernet cable to connect the router to the PoE NVR. Make sure the NVR has internet access. Directly connect IP cameras to PoE NVR by Ethernet cables. Thanks to PoE technology, the NVR can power IP cameras. Connect the NVR to a monitor or TV via a VGA or HDMI cable. Ensure that the monitor or TV is connected using the correct input (e.g., VGA, HDMI 1, HDMI 2, etc.). If all connections are successful, the NVR will be connected to the IP cameras. How to Set Up a Non-PoE NVR with a PoE Switch Dahua NVR Switch Setting: A non-PoE NVR means that it does not have Ethernet ports on its rear panel, so it cannot be connected directly to IP cameras. A PoE switch or power adapter is required to supply power to each IP camera. Follow the steps below to complete the Dahua NVR setup. Use an Ethernet cable to connect the LAN port of the PoE switch to the router, and connect the non-PoE NVR and the router. Make sure the PoE switch and the NVR are in the same network. Connect the IP cameras to the RJ45 ports of the PoE switch by Ethernet cables. The PoE switch provides power and video transmission the same as the PoE NVR. Connect the NVR to a monitor or TV via a VGA or HDMI cable. Make sure the monitor or TV is connected via the correct input (e.g., VGA, HDMI 1, HDMI 2, etc.). Please note that users need to install the cameras to the NVR to view the cameras and enable recording. To do this, follow the steps in the user manual attached to your NVR. How to add ONVIF camera to Dahua NVR? Dahua NVR Frequently Asked Questions Does the NVR require internet? The NVR can work without the internet and still record and stream video. On the other hand, without the Internet, users will not have access to remote recordings. Users will not be able to receive notifications or alerts in case of intrusion, nor save videos to cloud storage. What is the difference between a DVR and an NVR? DVRs and NVRs are two types of recording devices used to record and store videos on hard drives. The DVR (Digital Video Recorder) records analog data. It works with analog cameras and allows to compress of the analog stream to finally store it. A DVR records video from cameras that are connected via coaxial cable. It does not power the cameras. Each camera connection requires a splitter that powers them. Compared to the NVR which works with IP cameras by Ethernet cables, the DVR costs less. The following table provides a comparison of these devices to help you make the right choice. NVR DVR Basic principles It is a device that wirelessly records data from IP cameras. It is an electronic device whose input comes from a direct connection to the analog camera and the video is encoded and processed from the DVR. Compatibility Compatible with digital cameras or IP cameras. Compatible with analog cameras. Technology Based on IP technology in ethernet cabling. It is used to connect cameras via ethernet cabling. Based on coaxial cabling technology. It is used to connect cameras via coaxial cabling. Configuration Manual or automatic configuration. Sometimes difficult, especially in terms of assigning IP addresses. Plug & play Installation Dahua NVR setup is easier and more flexible. No need to install cables on the NVR recorder. PoE provides both power and network to the cameras through a single cable. More difficult. Several holes must be drilled in the walls to route the cables to the DVR. Recording quality High Low Signal quality Unstable Stable 5 Best Dahua Security Cameras & Recorder Systems How far can a PoE camera be operational? IP security cameras use cat5e or cat6 network cables. The connection between an IP camera and a Dahua NVR is made by Ethernet cables. Due to signal attenuation, the maximum transmission distance of the Ethernet cable is 100 meters. Therefore, the maximum distance the camera can reach from the NVR is also 100 meters. If users need to go beyond 100 meters, they can use an Ethernet extender which is a device that allows greater distances to be reached. Check Full Dahua NVR Conclusion In this article, we provided instructions on the Dahua NVR setup. If you haven't bought a video recorder for your surveillance cameras, you can use the comparison table in this article to buy the product that matches your needs. If you buy Dahua NVR and don't know how to set it up, you'll know where to come! This document explains basic functions of the Dahua NVR such as Live View, Video Playback, Exporting video clips. Live View By default the Dahua NVR/XVR will be showing all the cameras on a screen split into rectangles, showing 4, 8, 16 etc. based on what Dahua NVR/XVR you have. For this example we use a Dahua 8 Channel NVR but the same functions apply to an 4 channel and 16 channel etc. Before starting sign in to the Dahua NVR by using the password or pattern provided by your installer. How to bring one camera up full screen? To bring a particular camera up on full screen, hover the mouse over the camera you wish to bring up on full screen and double left click. Then when you wish to return to the split screen of cameras double left again anywhere on the screen. How to change the live view layout from View 1, 4, 8 or 16, 32? The Dahua NVR/DVR allows the user to select different views of cameras. This can range from showing 1 camera on full screen as shown above to showing 4, 8, 16 or 32 on the screen in a split screen view depending on the type of Dahua NVR/XVR. To change the live view layout on the NVR/XVR right click anywhere on the live view screen to bring up the quick menu. Then left click on View 4 to view a quad screen. View 8 to view 8 cameras at once etc. Again double left clicking on any camera when it is in one of these live views will bring that particular camera up in full screen view. How to use the digital zoom feature to zoom in on a camera when in full screen? When a camera is in full screen or split screen mode you can zoom in to a particular part of the cameras live view image. This is done by hovering over the particular part of the image you want to zoom in on and rolling the wheel on the mouse forward to zoom in. To zoom back out roll the wheel backwards. How to do an instant 5min playback of footage from the live view section? The second section of this document will explain all about video playback on the Dahua NVR/XVR however you can also do a 5min playback on any camera from the live view section. Bring up one camera in full screen mode (as explained above) and hover the mouse over the top middle of the screen. A small menu bar will appear. Click the first icon which will then start a 5 minute playback of that camera. This also works when in split screen view. Playback icon at the top of camera screen Camera plays back for the last 5mins with playback bar at bottom. Video Playback and Backup This section explains how to use the basic playback functions of the Dahua NVR/XVR recorder. How to playback video footage on your Dahua NVR/XVR? Right click anywhere on the screen to bring up the quick menu. Left click on the second option down from the top of the quick menu. This will bring you into the playback section of the NVR/XVR. Follow the steps below to playback footage from a particular camera. Step 1 - In the Camera Name section on the right hand side of the screen click the check box next to the camera that you wish to playback. Step 2 - Using the calendar section which is above the Camera Name section select the Day, Month and Year from when you want to play back the camera you selected in step one. Step 3 - Then press the play icon on the left-hand bottom corner of the screen. You will see a 24-hour time bar in green (green for regular recording or yellow for motion events) below this. It is split into 24 x one-hour segments. Click on the green bar within these 1-hour segments depending on what time of the day you wish to playback. Step 4 - Once you have the hour of the day you wish to play from you can then go to the right-hand bottom corner and select 2hr, 1hr, or 30mins segments. This allows you to pinpoint the time of playback more accurately. Step 6 - When you have the time you wish to playback from, you can fast forward the playback by clicking on the fast playback button. Click it again to go 4 times, 8 times or 16 times faster. To slow back down playback, click on the slow playback icon. To stop the playback click on the stop icon. How to backup video footage from a Dahua NVR/DVR? Step 1 - Follow the steps above to find the start point of the video clip you want to backup. Press the play icon first then press the scissors icon on the right hand side of the menu bar to set the clip start point. Step 2 - The start time of the clip will appear in the box after the scissors. Then click on the search bar to move to the end point of the clip you want to back up. Then click on the scissors icon again. You will see that there is now also an end time in the box after the scissors. Step 3 - Put a usb stick into the usb port on the NVR/XVR. Click on the backup icon. This will open the backup section. The usb stick that was entered into the NVR/XVR will appear in the top of the backup section. The video clip(s) will show in the section below this. Click on the backup button and then click on ok. This will backup the clipped video file and the video player to play the file onto the USB stick. Documents / Resources





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