

DVR Quick Start Guide

EN

Welcome! Lets get started.

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- What does this mean?
- Connect your Cameras
- Connect to your Home Network
- Connect the Mouse
- Connect the DVR to your HDTV (HDMI)
- Connect the DVR to your Monitor (optional)
- Connect the Power Adapter



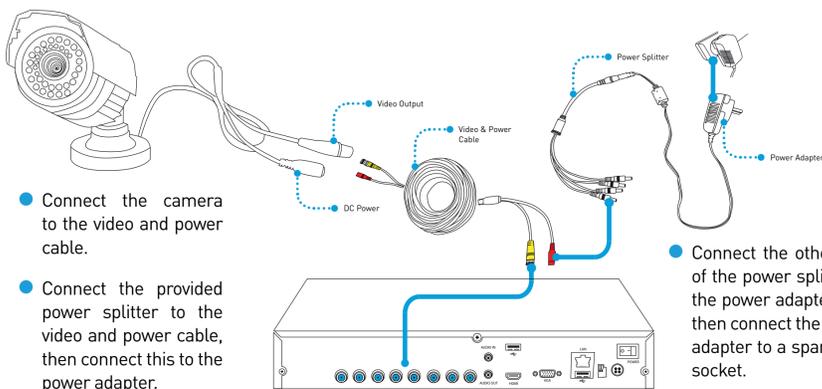
QH48_8050160514E | © Swann 2014



A

Connect your Cameras

Included in the box is a set of video & power cables for each camera provided. You will see a label on each end, denoting which end is plugged into which connection. Connect the yellow connection for video and the red connection for power. Connect the yellow connection on the other end of the cable to each of the video inputs on the DVR. Use the supplied power splitter to connect to the red connection and then connect the power adapter to the power splitter as illustrated.



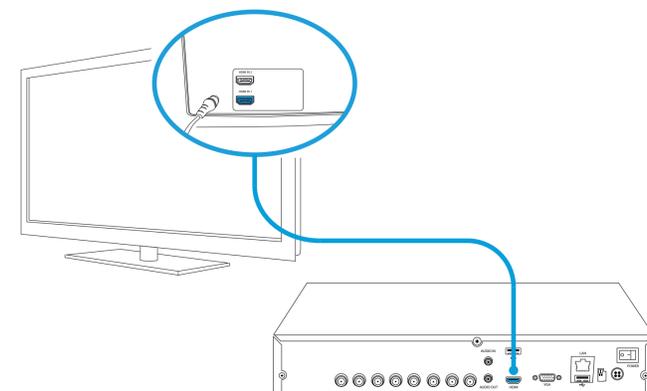
- Connect the camera to the video and power cable.
- Connect the provided power splitter to the video and power cable, then connect this to the power adapter.
- Connect the other end of the power splitter to the power adapter, and then connect the power adapter to a spare wall socket.

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D

Connect the DVR to your HDTV (HDMI)

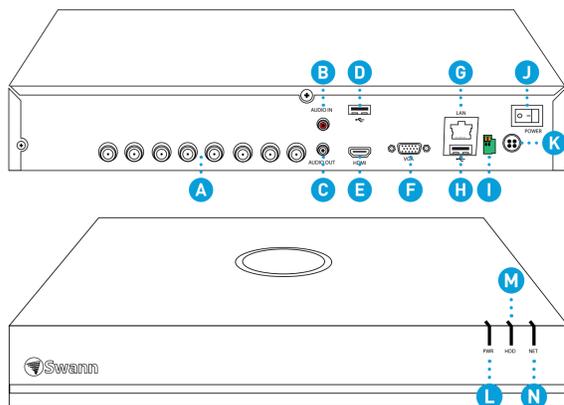
Connect the HDMI cable (supplied) to the HDMI input on the DVR, and connect the other end to a spare HDMI input on the TV. Make sure your HDTV input matches the physical connection used to connect your DVR.



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Getting to know your DVR

Congratulations on the purchase of your Swann DVR. This quick start guide will assist you on getting your DVR up and running as soon as possible. We recommend that you connect everything and give it a try before you do a permanent installation, to make sure nothing was damaged during shipping. On the other side is a detailed connection map which illustrates the various connections on the DVR.



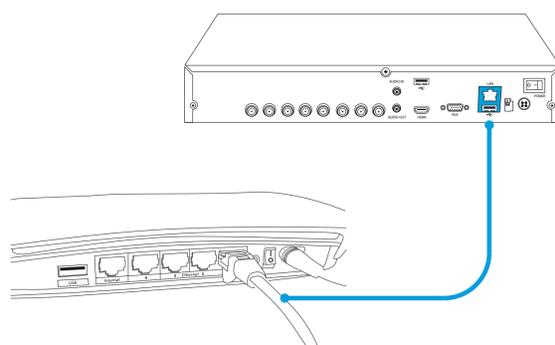
- A) Video In
- B) Audio In
- C) Audio Out
- D) USB
- E) HDMI
- F) VGA
- G) LAN
- H) USB
- I) PTZ
- J) Power Switch
- K) Power Socket
- L) Power LED
- M) HDD LED
- N) Net LED

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B

Connect to your Home Network

Connect the Ethernet cable (supplied) to the LAN connection on the DVR, and then connect the other end to a spare port on your router or wireless access point.



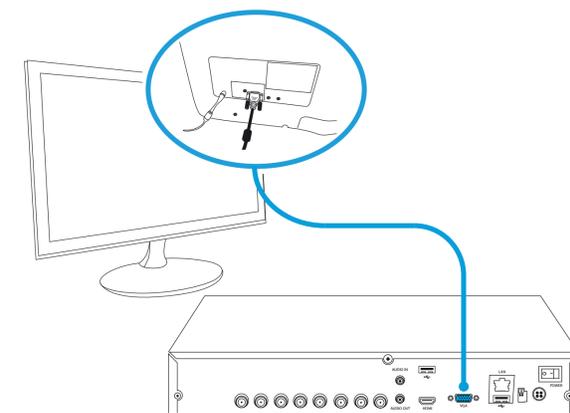
It's important that you do this, as this allows you to access the DVR from your smartphone or tablet. It also allows the DVR to connect to the Internet to update its internal clock so the time it shows on the video is always accurate, and to send you email notifications.

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E

Connect the DVR to your Monitor (optional)

If you have a Monitor with a VGA connection, connect a VGA cable (not supplied) to the VGA output on the DVR, and connect the other end to the VGA input on the Monitor. You can skip this step if you are using the supplied HDMI cable.



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What does this mean?

Here are explanations for the various connections and lights on the DVR -

- A) Video In** - This is where you connected the included cameras.
- B) Audio In** - For connecting a microphone or some other audio source.
- C) Audio Out** - For connecting speakers.
- D) USB** - For connecting a Flash Drive to backup recorded events.
- E) HDMI** - Connect this to your digital TV with a HDMI input (HDMI cable included).
- F) VGA (optional)** - If you have a digital TV or a monitor with VGA input, connect this to an available input.
- G) LAN** - Connect this to your home network so your DVR can connect to the Internet.
- H) USB** - Connect the mouse here. Also able to connect a Flash Drive to backup recorded events.

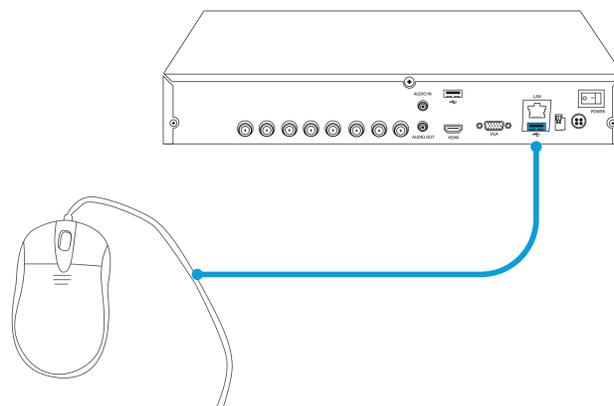
- I) PTZ** - For connecting a RS-485 device such as a PTZ camera.
- J) Power Switch** - Master on/off switch.
- K) Power Socket** - This is where you connect the power adapter.
- L) Power LED** - This light will turn on when the DVR has power.
- M) HDD LED** - This will flash when the hard drive is working.
- N) Net LED** - This will flash rapidly when the DVR's network port is sending or receiving information.

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C

Connect the Mouse

Connect the mouse (supplied) to the USB port located at the back of the DVR.

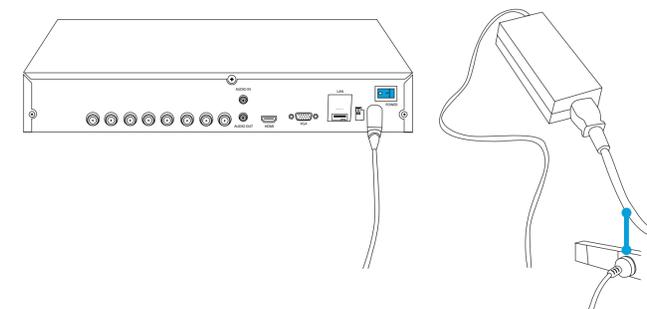


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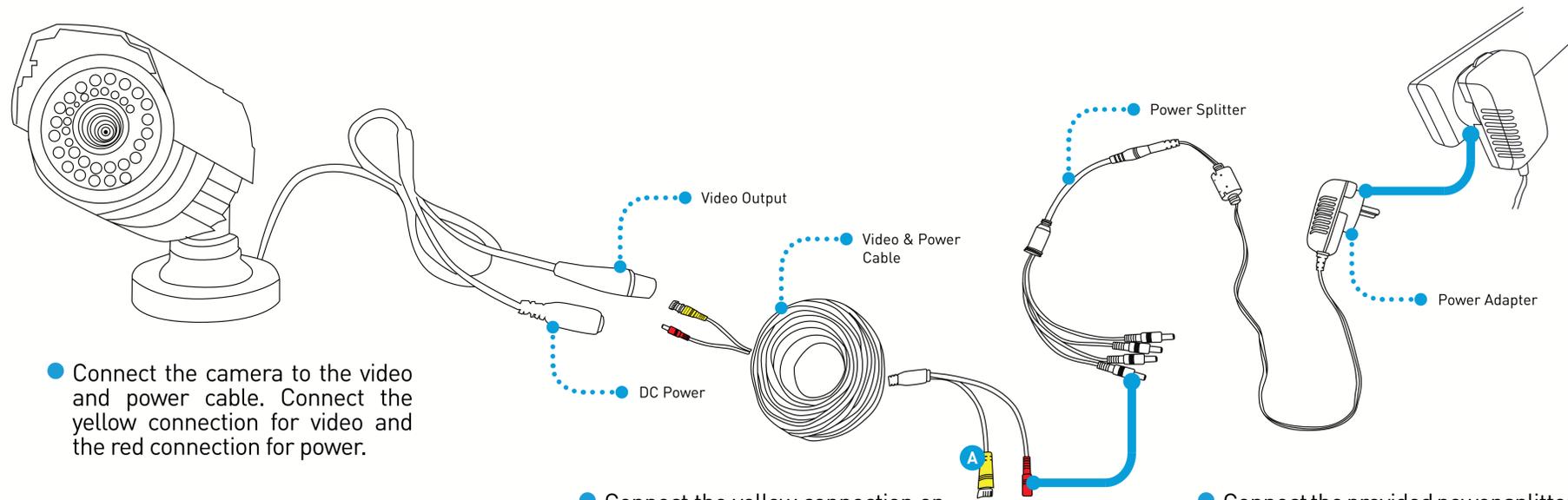
Connect the Power Adapter

Connect the power adapter (supplied) to the power socket on the DVR then connect the power cable to a spare wall socket. Press the master on/off switch to the "On" position to turn on the DVR.



All the connections have now been completed. You're now ready to run through "The Setup Wizard" to configure your DVR.

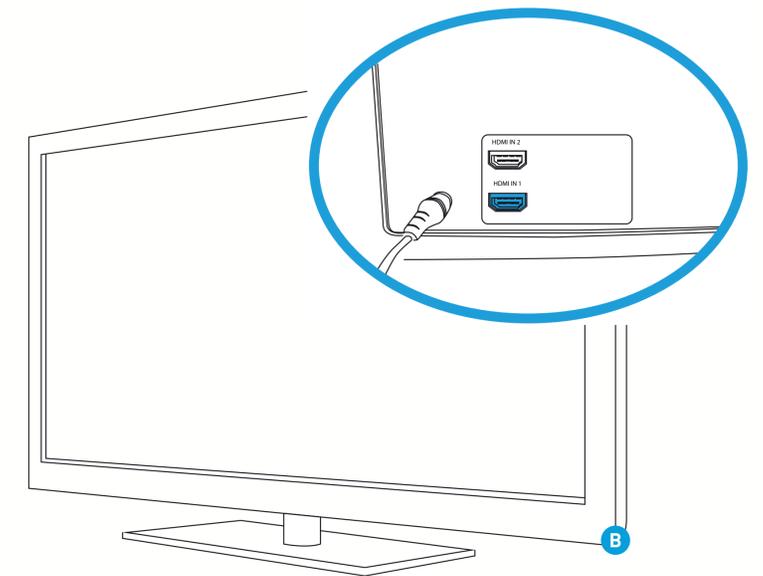
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- Connect the camera to the video and power cable. Connect the yellow connection for video and the red connection for power.

- Connect the yellow connection on the other end of the cable to each of the video inputs on the DVR.

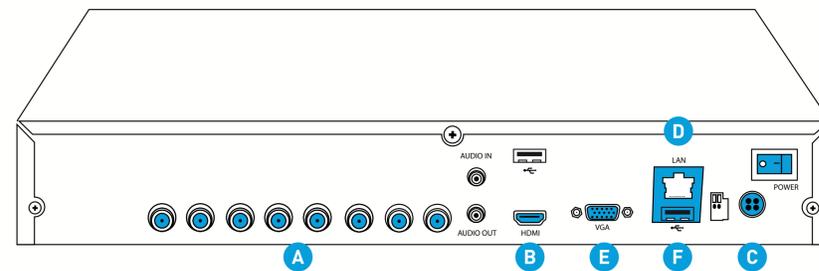
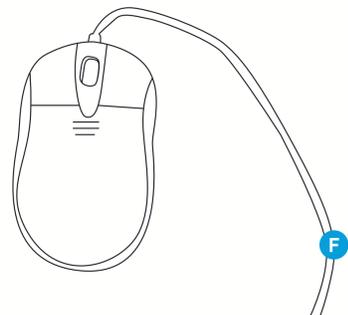
- Connect the provided power splitter to the video and power cable, and then connect this to the power adapter. There will be a label on the power adapter indicating that it is for the cameras and not the DVR.



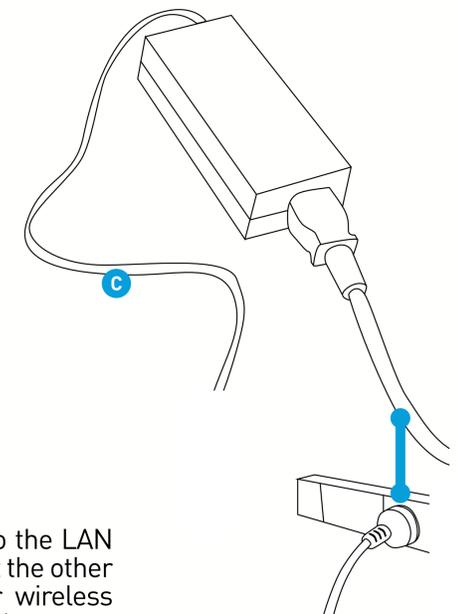
- Connect the HDMI cable (supplied) to the HDMI input on the DVR, and connect the other end to a spare HDMI input on the TV.

- You can connect a USB Flash Drive (not supplied) to the USB port located at the rear of the DVR to backup your video recordings, to save your current configuration, and to update the firmware.

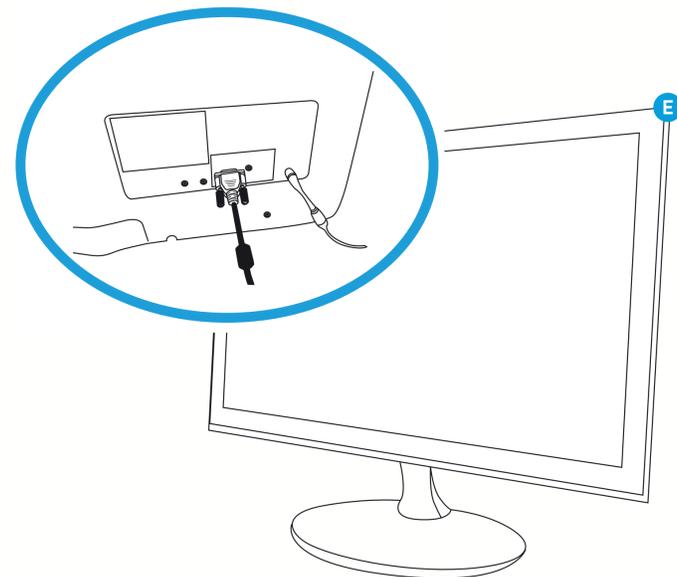
- Connect the mouse (supplied) to the USB port at the rear of the DVR.



- Connect the power adapter (supplied) to the power socket on the DVR then connect the power cable to a spare wall socket. Press the master on/off switch to the "On" position to turn on the DVR.

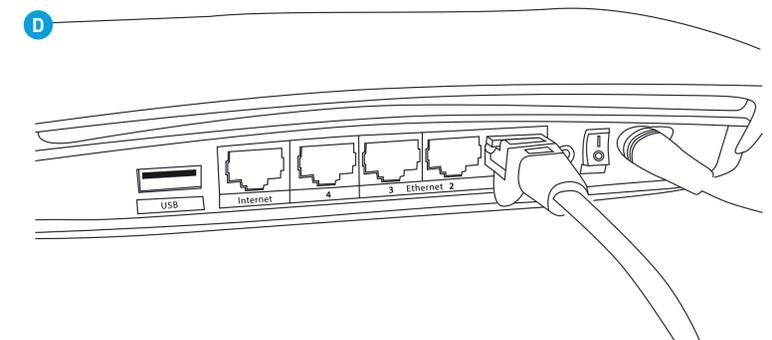


- Connect the Ethernet cable (supplied) to the LAN connection on the DVR, and then connect the other end to a spare port on your router or wireless access point. This allows you to access the router from your smartphone or tablet, provides Internet access to your DVR to update its internal clock so the time it shows on the video is always accurate, and to send you email notifications.



- If your HDTV has a VGA input or you have a monitor with a VGA connection, connect a VGA cable (not supplied) to the VGA output on the DVR, and connect the other end to the VGA input on the HDTV or monitor.

💡 A VGA cable and monitor are not required if you are using the HDMI cable for display.



What are the additional connections for?

Audio In - For connecting a microphone or some other audio source.

Audio Out - For connecting speakers.

PTZ - For connecting a RS-485 device such as a PTZ camera.