

DVR Quick Start Guide

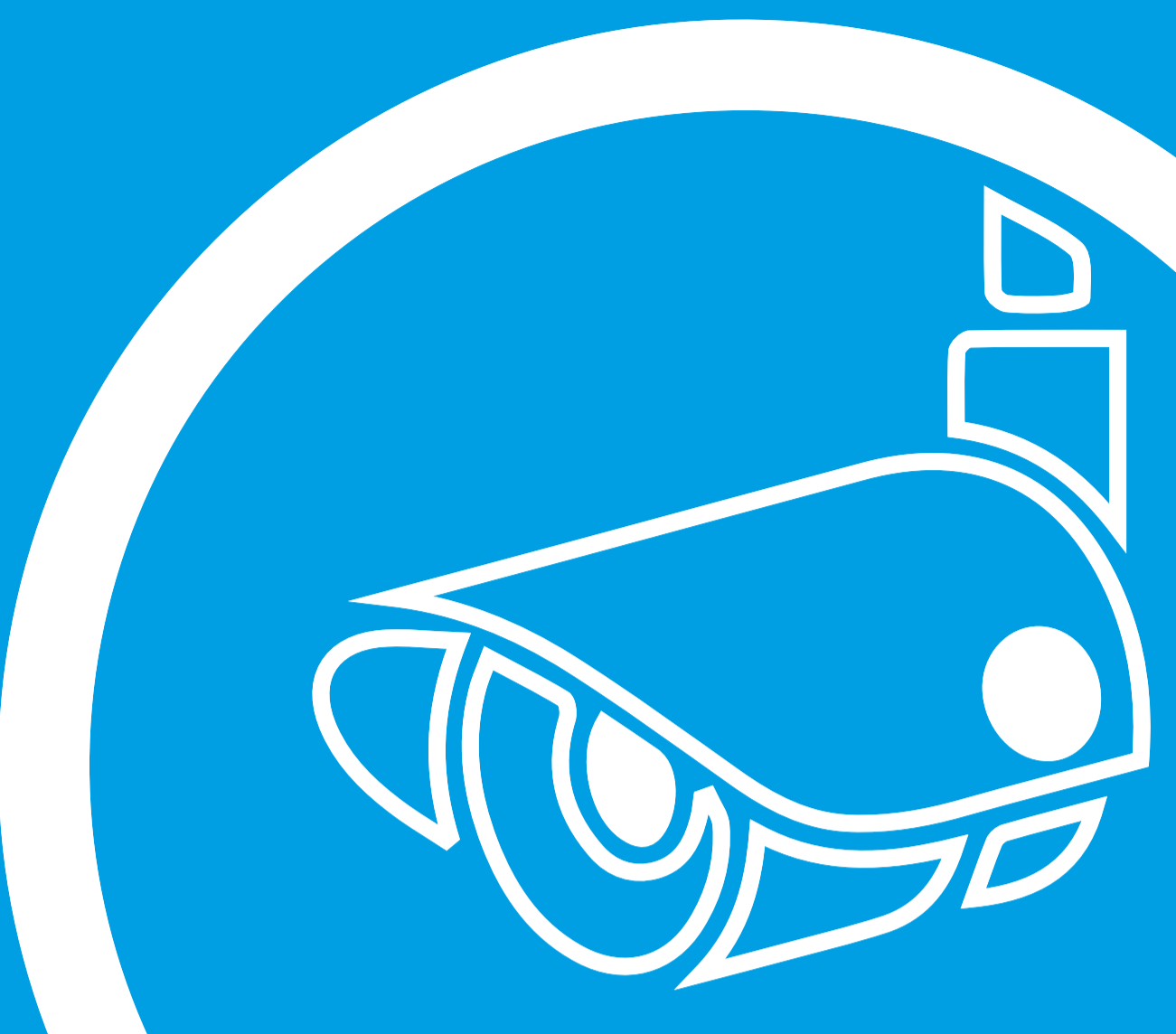
EN

Welcome! Lets get started.

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

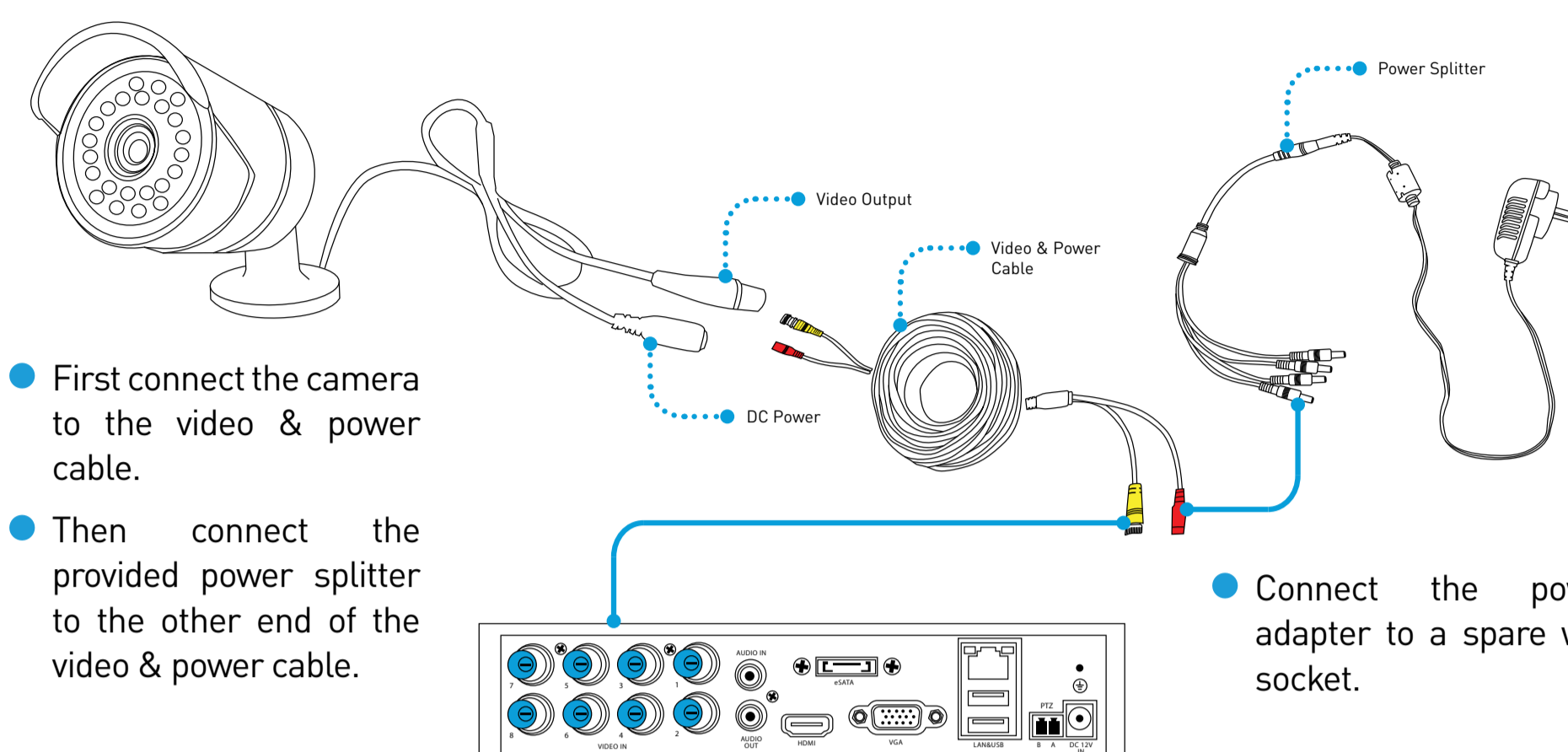


QH48_4400071114E | © Swann 2014



Connecting the Cameras

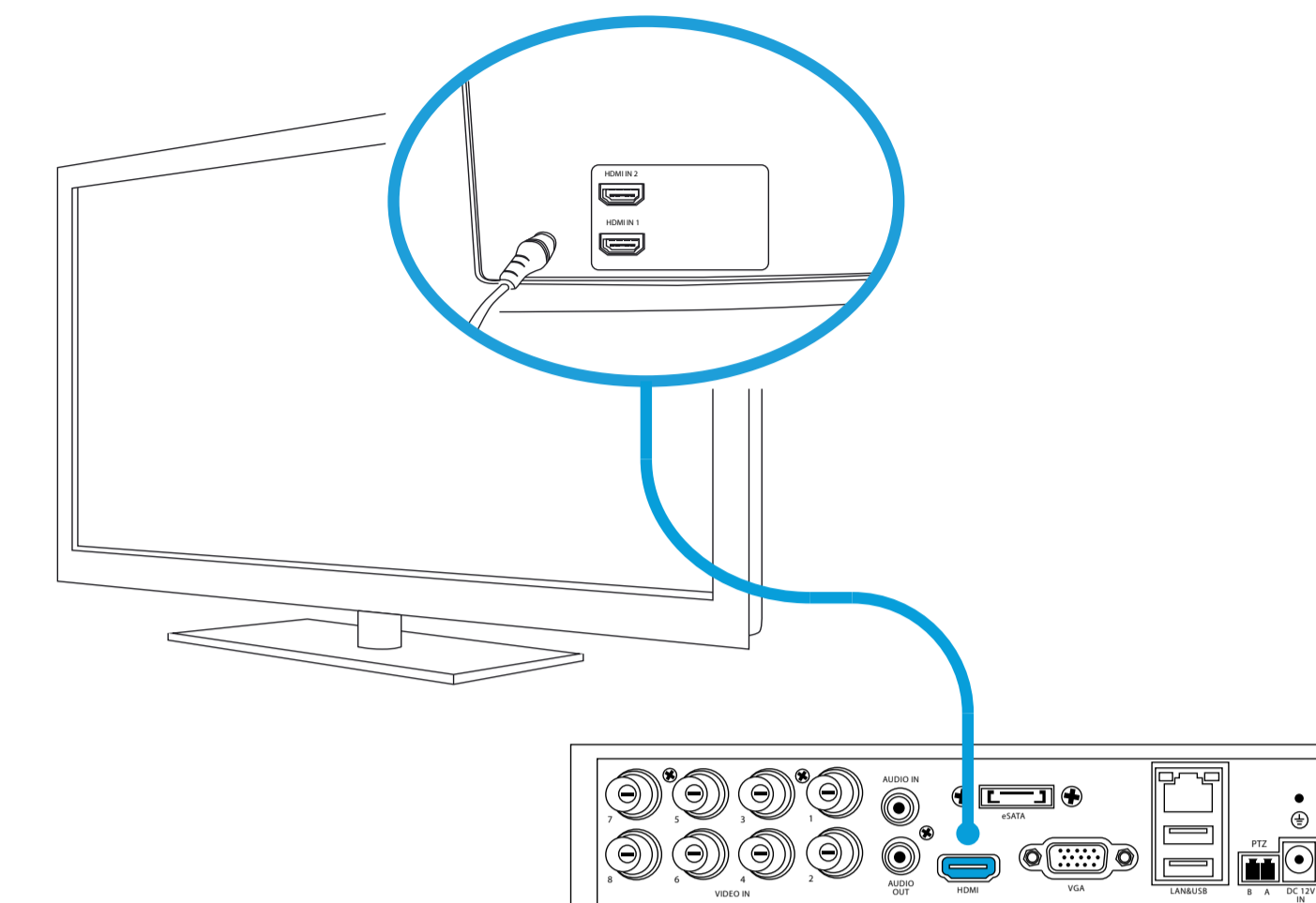
Included in the box is a set of video & power cables for each camera provided. You will see a label on each end, denoting which end is plugged into which connection. Connect the yellow connection for video and the red connection for power. Connect the yellow connection on the other end of the cable to 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.



- First connect the camera to the video & power cable.
- Then connect the provided power splitter to the other end of the video & power cable.
- Connect the power adapter to a spare wall socket.

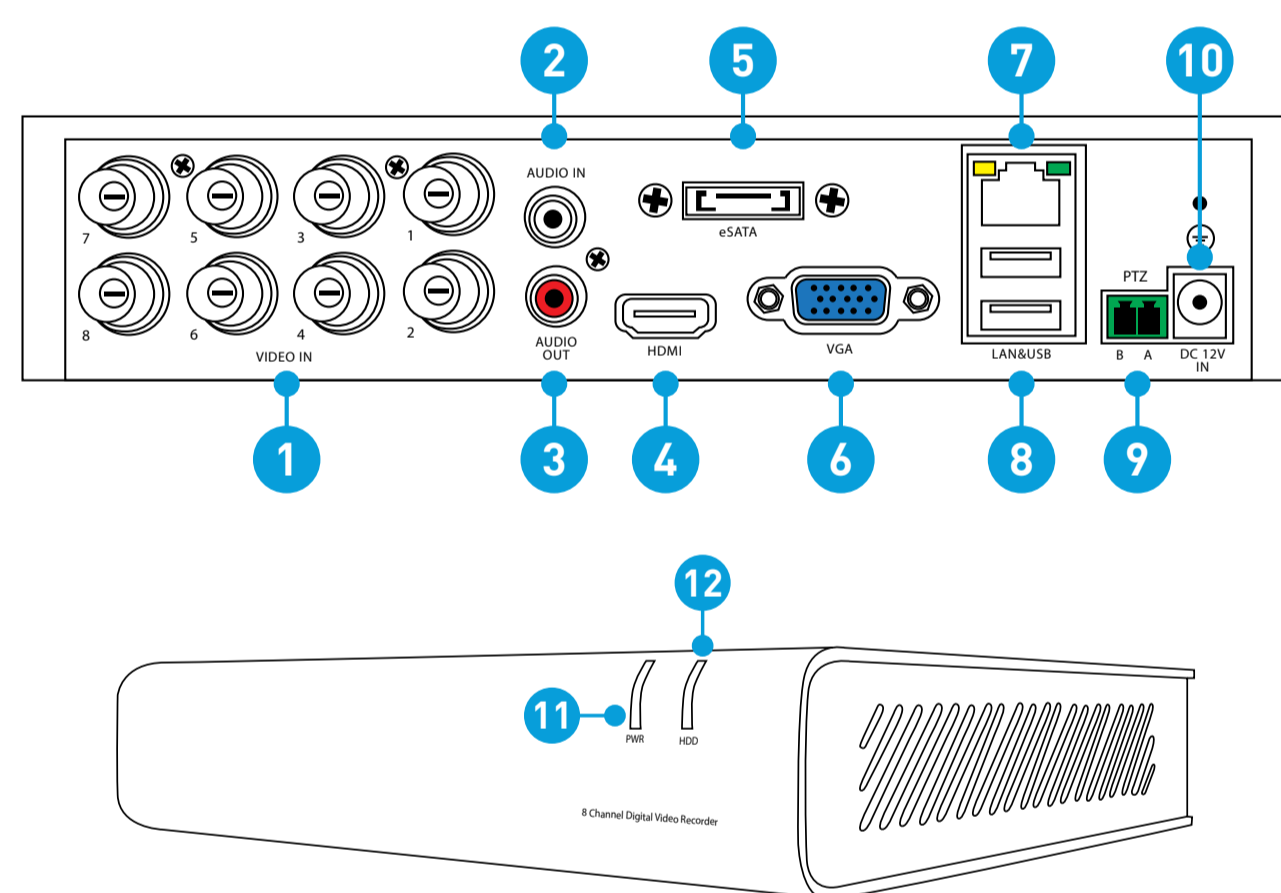
Connect the DVR to your HDTV

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.



Getting to know your DVR

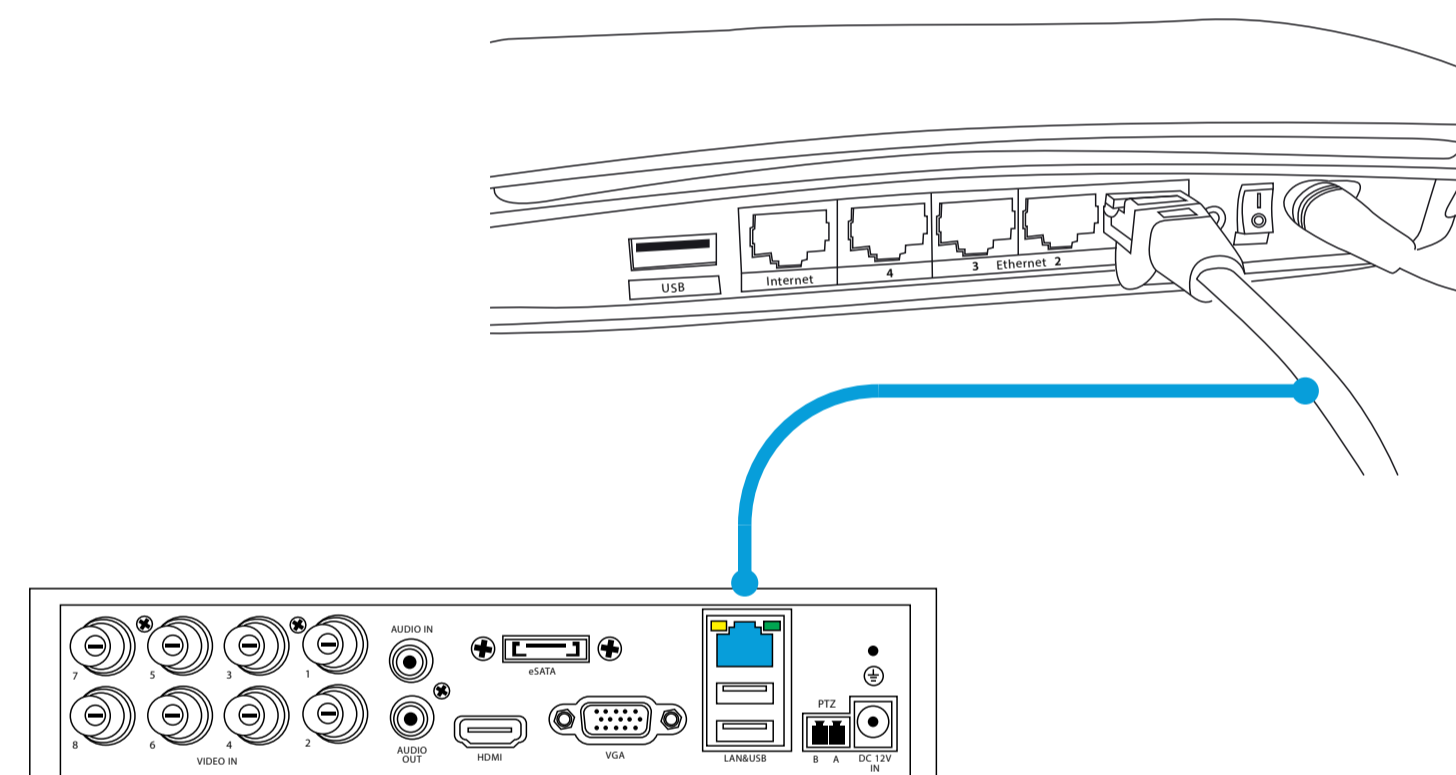
Congratulations on the purchase of your Swann DVR. This quick start guide will assist you on getting your DVR up and running as soon as possible. We recommend that you connect everything and give it a try before you do a permanent installation, to make sure nothing was damaged during shipping. On the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



- 1) Video In
- 2) Audio In
- 3) Audio Out
- 4) HDMI
- 5) eSATA
- 6) VGA
- 7) LAN
- 8) USB
- 9) PTZ
- 10) Power
- 11) Power LED
- 12) HDD LED

Connect to your Home Network

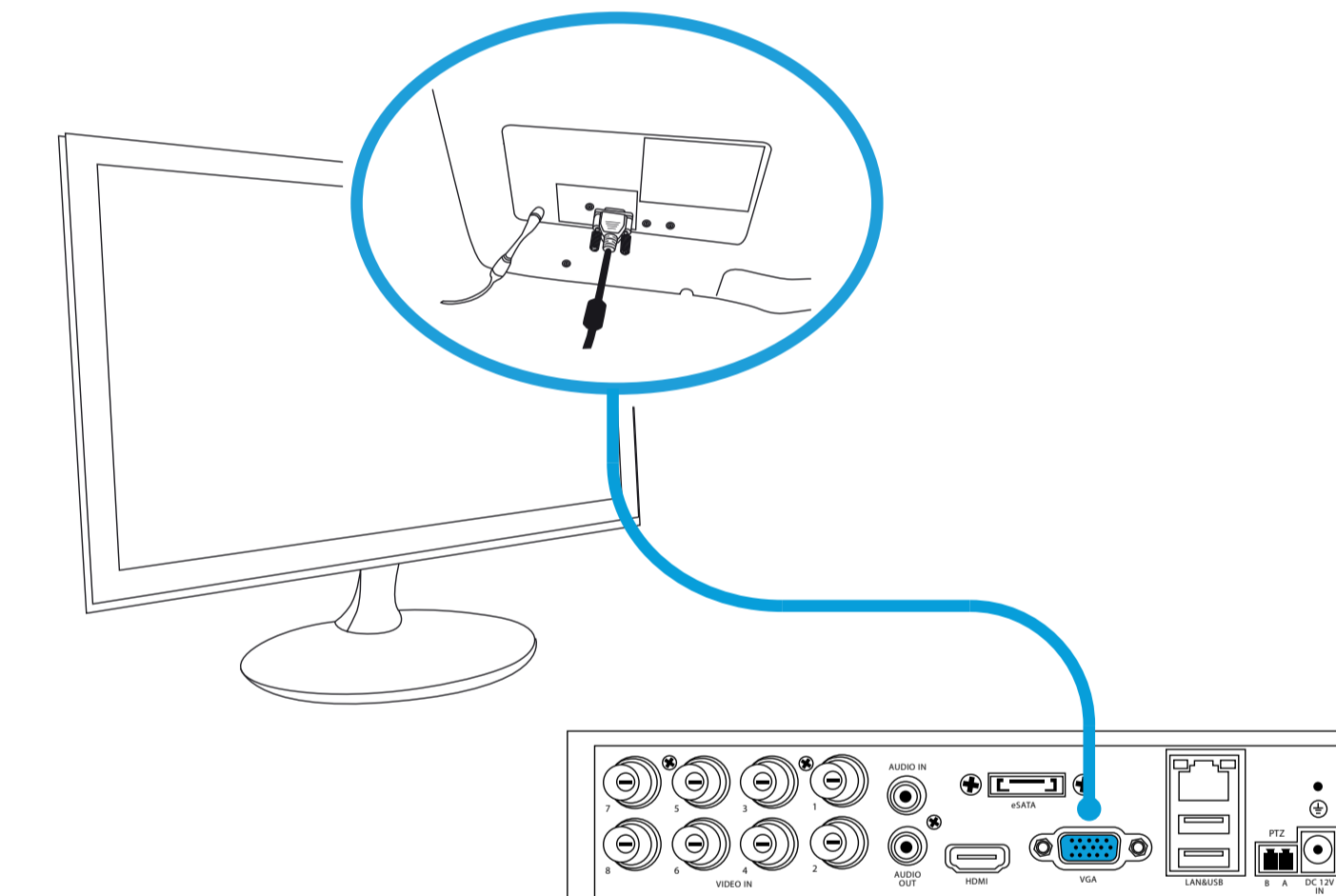
Connect the Ethernet cable (supplied) to the LAN connection on the DVR, and then connect the other end to a spare port on the router or wireless access point.



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

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.



What does this mean?

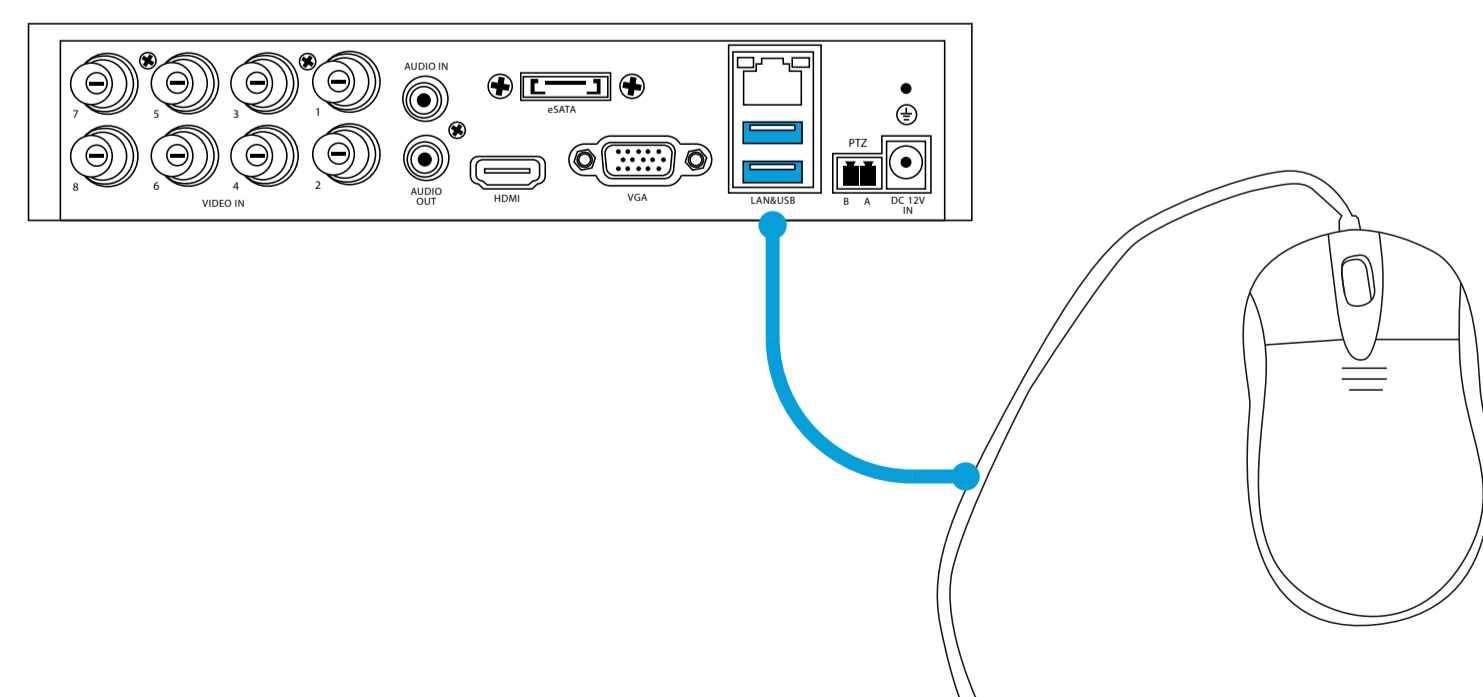
Here are the explanations for the various connections and lights on the DVR -

- 1) **Video In** - Connect the included cameras here.
- 2) **Audio In** - For connecting a microphone or some other audio device.
- 3) **Audio Out** - For connecting speakers.
- 4) **HDMI** - Connect this to your digital TV with a HDMI input.
- 5) **eSATA** - A convenient way to connect an additional hard drive for expanded storage.
- 6) **VGA** - If you have a digital TV or a monitor with VGA input, connect this to an available input. A VGA cable and monitor are not required if you are using the HDMI cable for display.
- 7) **LAN** - Connect this to your home network so your DVR can connect to the Internet.
- 8) **USB** - Connect the mouse here. Also able to connect a Flash Drive to backup recorded events.
- 9) **PTZ** - For connecting a RS-485 device such as a PTZ camera.

- 10) **Power** - This is where you connect the power adapter.
- 11) **Power LED** - This light will turn on when the DVR has power.
- 12) **HDD LED** - This will flash when the hard drive is working.

Connect the Mouse

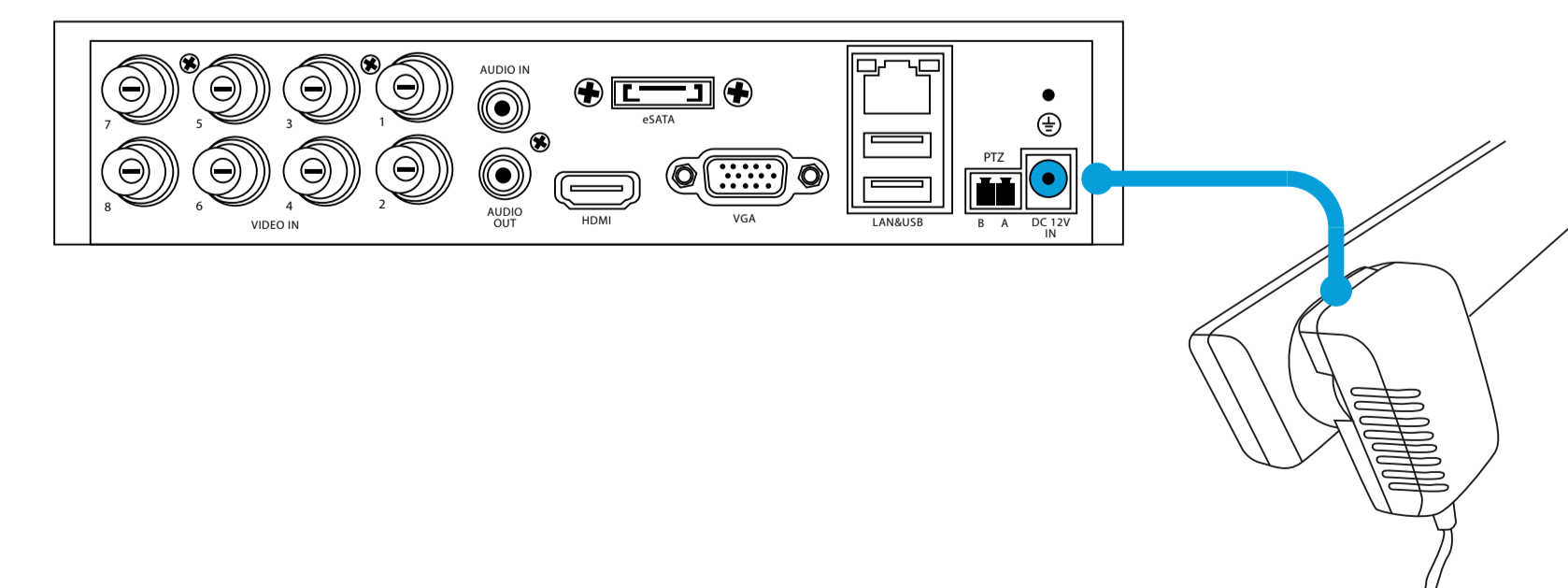
Connect the mouse (supplied) to the USB port located at the rear of the DVR.



The additional USB port can also be used to connect a Flash Drive (not supplied) to backup recorded events.

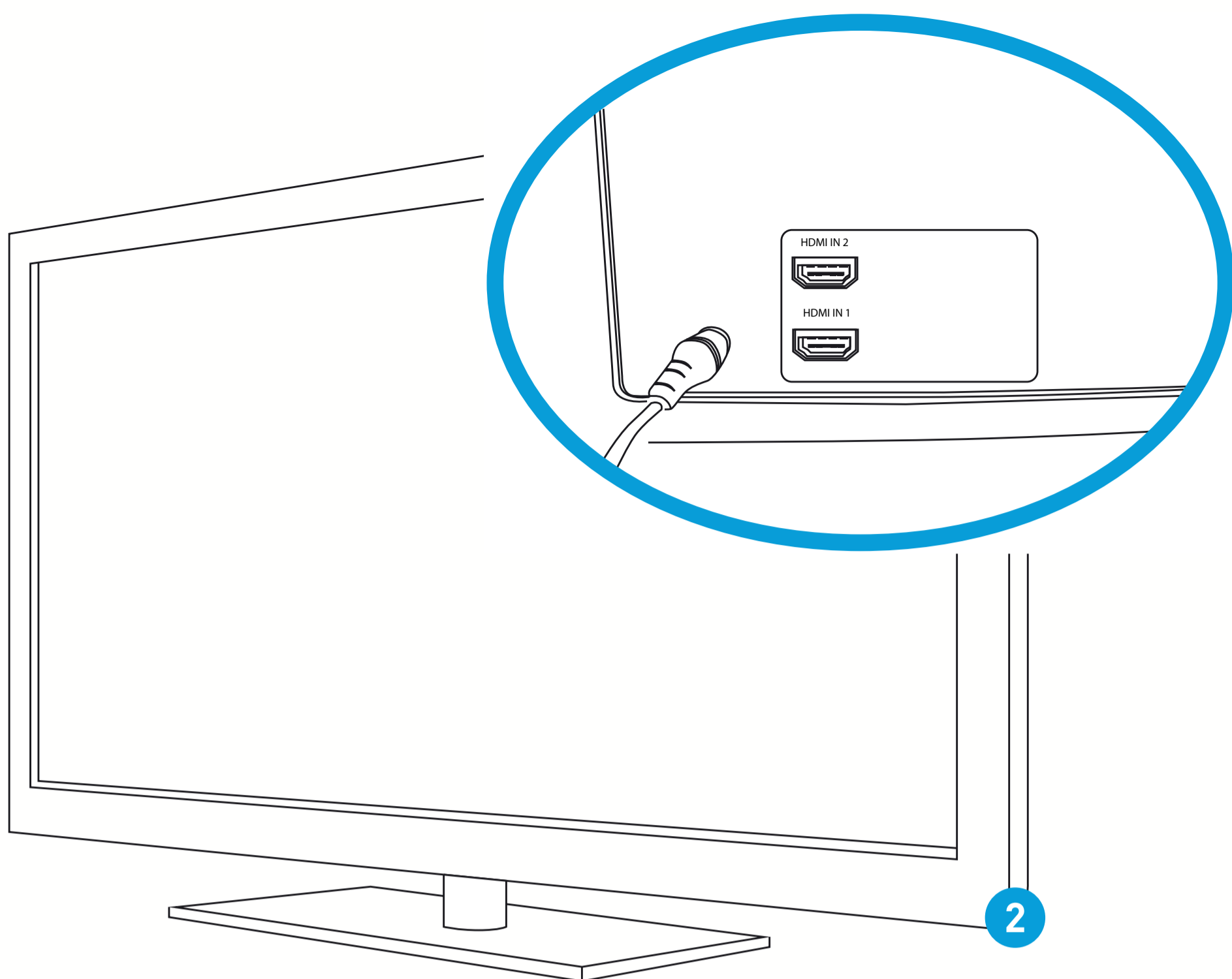
Connect the Power Adapter

Connect the power adapter (supplied) to the power input on the DVR. There will be a label on the power adapter indicating that it is for the DVR and not the cameras.

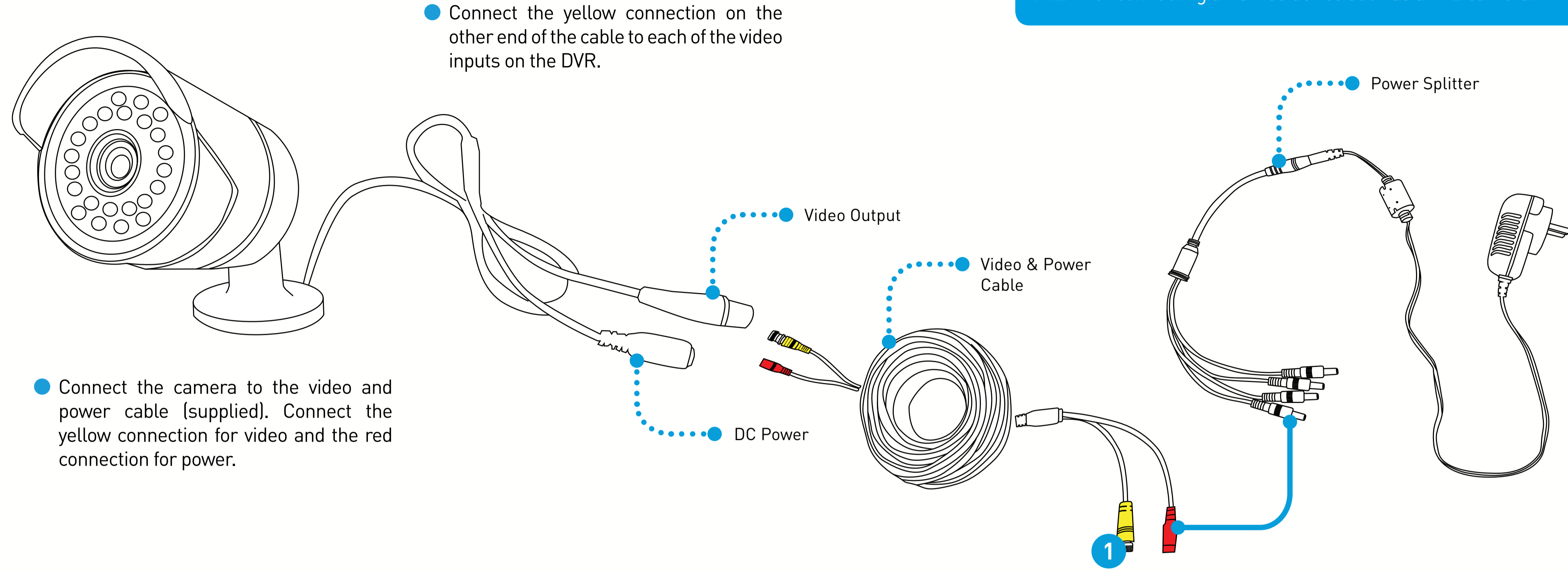


All connections have now been completed. You're now ready to run through "The Setup Wizard" to configure your DVR.

What are the additional connections for?
Audio In - For connecting a microphone or some other audio device.
Audio Out - For connecting speakers.
eSATA - A convenient way to connect an additional hard drive for expanded storage.
PTZ - For connecting a RS-485 device such as a PTZ camera.



● 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.

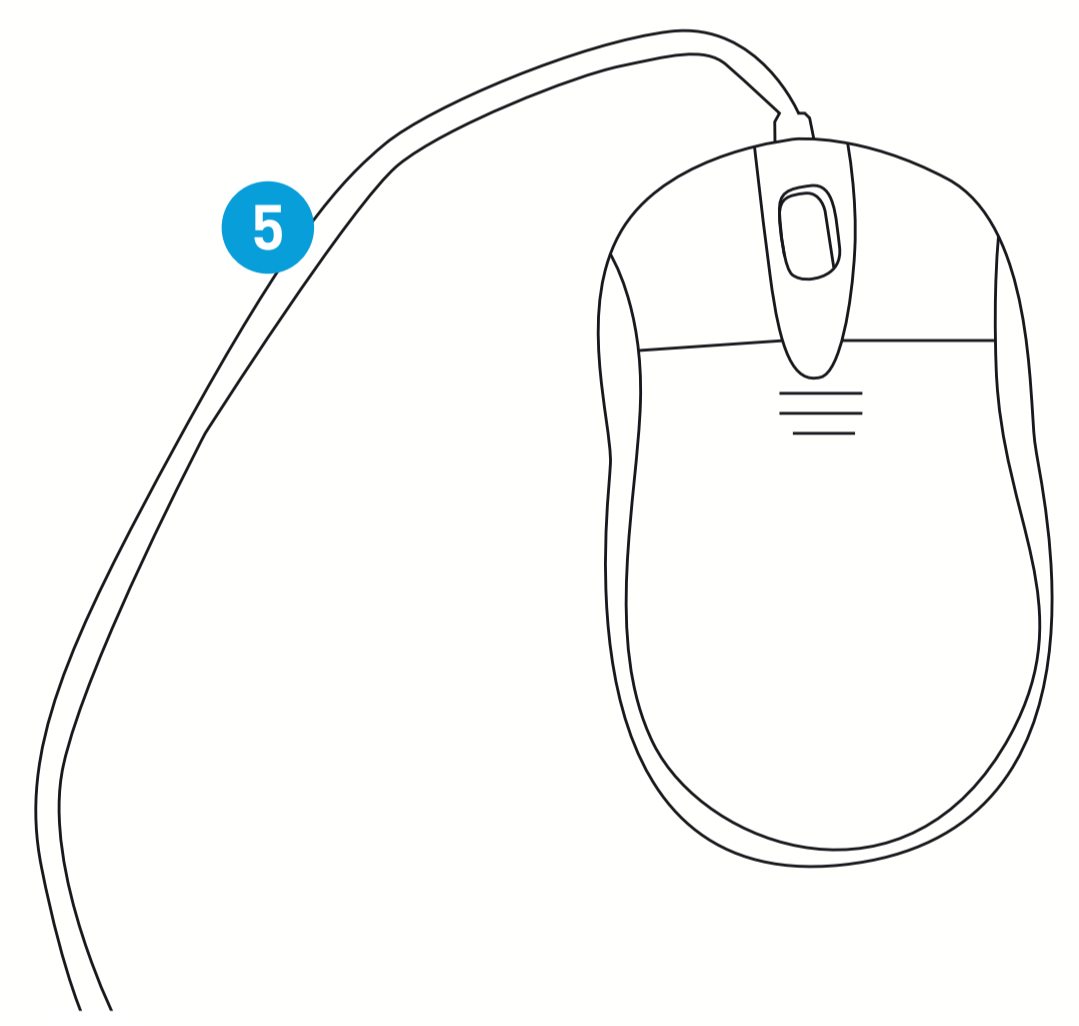


● Connect the camera to the video and power cable (supplied). Connect the yellow connection for video and the red connection for power.

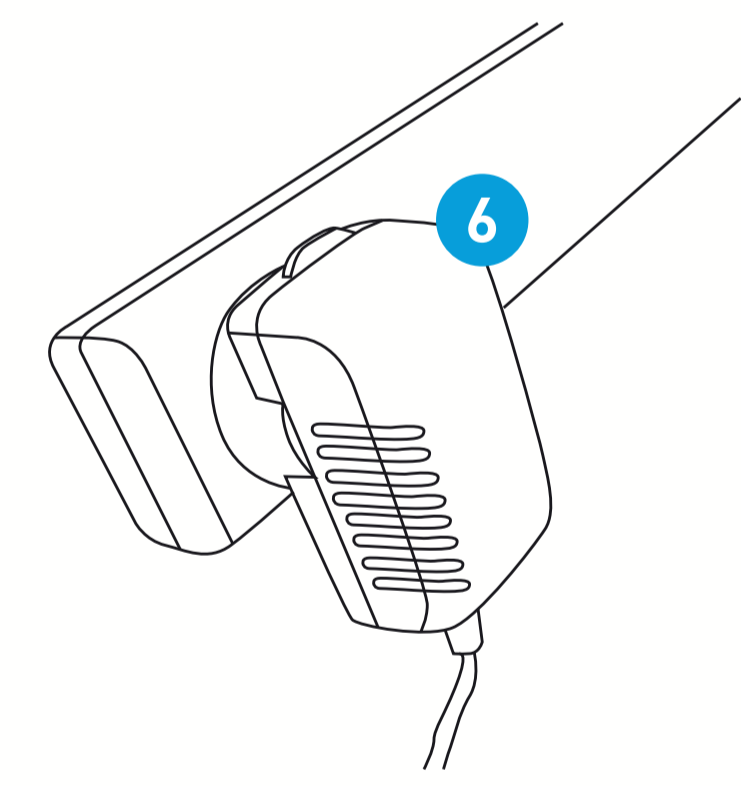
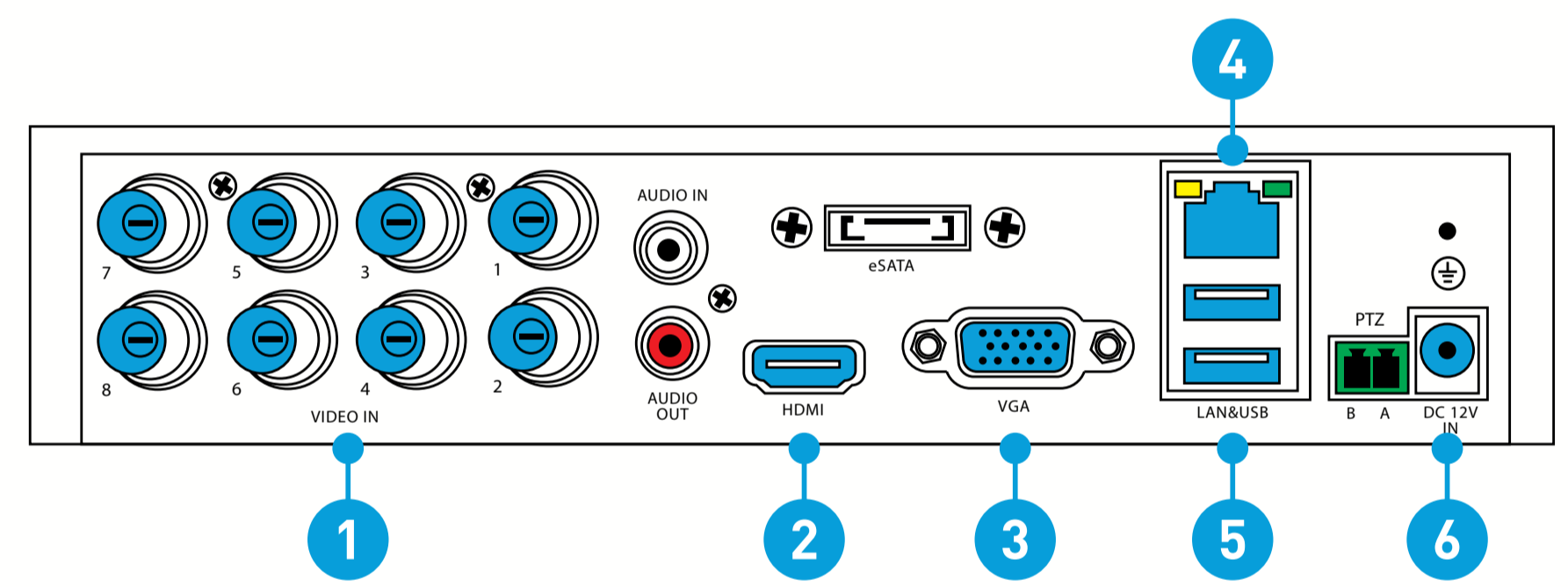
● Connect the yellow connection on the other end of the cable to each of the video inputs on the DVR.

● Connect the power adapter (supplied) to the power input on the DVR. There will be a label on the power adapter indicating that it is for the DVR and not the cameras.

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

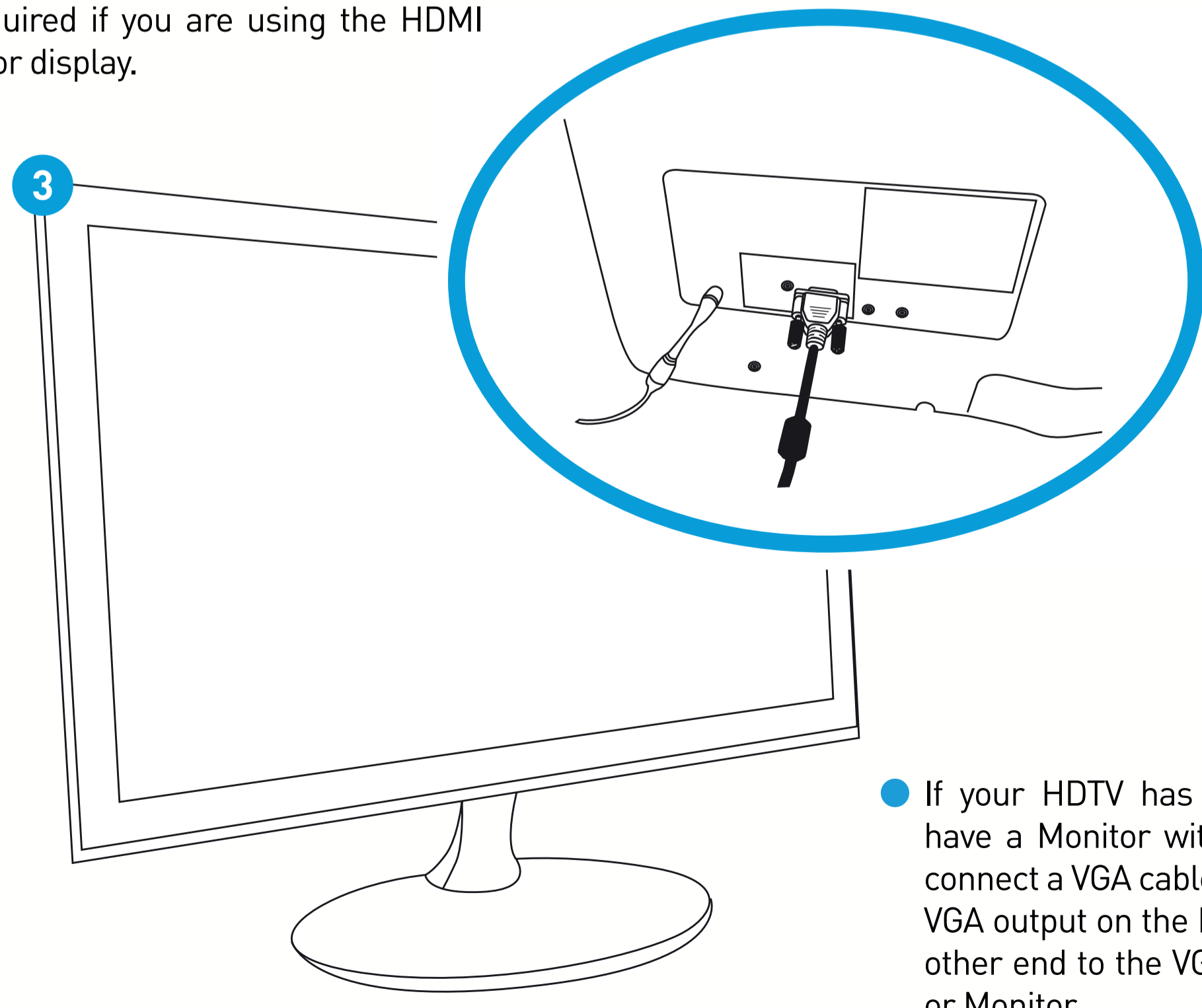


● Connect the mouse (supplied) to a spare USB port on the DVR.

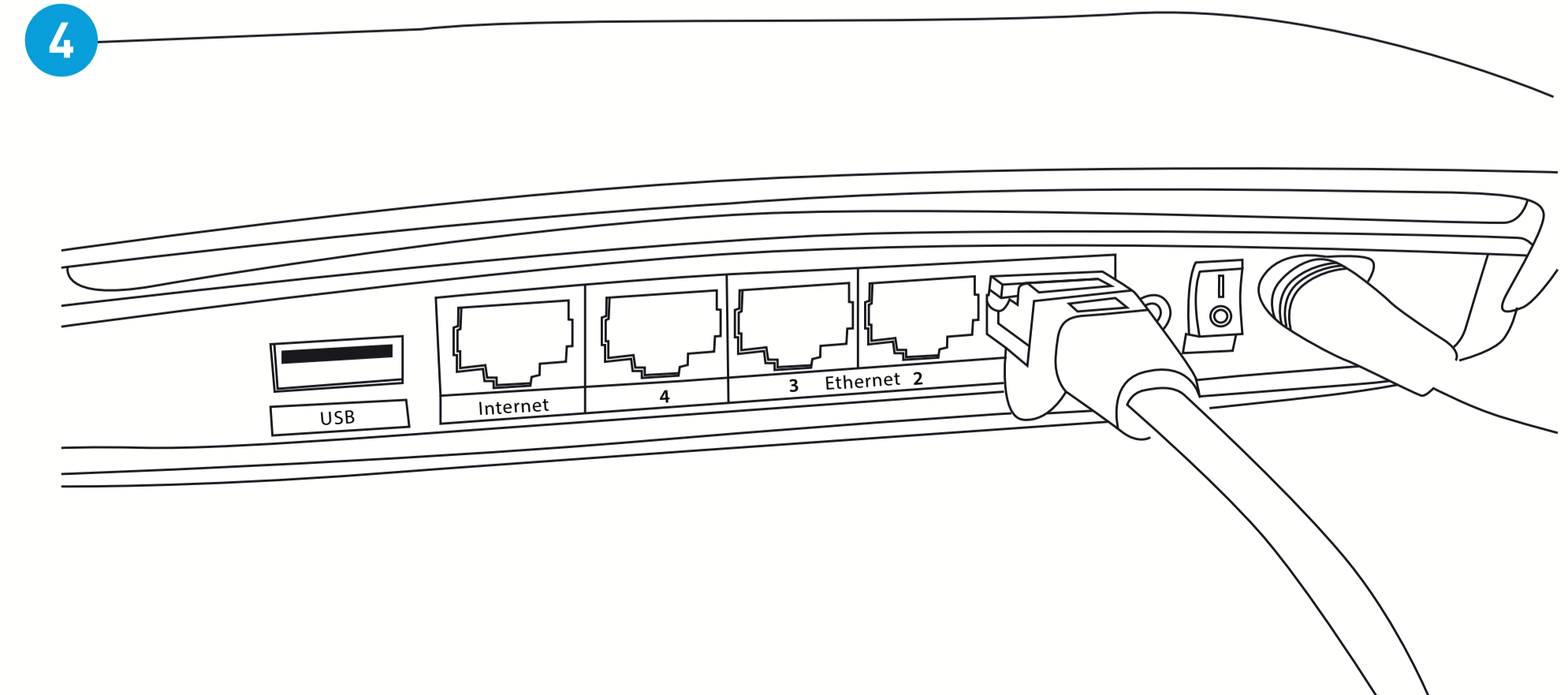


● Connect the Ethernet cable (supplied) to the LAN connection on the DVR, and then connect the other end to a spare port on your router or wireless access point. This allows you to access the DVR from your smartphone or tablet, provides Internet access to your DVR to update its internal clock so the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

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



● 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.



● The additional USB port can also be used to connect a Flash Drive (not supplied) to backup recorded events.

