

Swann SRDVR-85680W-US

Swann DVR-85680 DVR-5680 8-Channel 4K 2TB Enforcer DVR User Manual

Model: SRDVR-85680W-US

1. INTRODUCTION AND PRODUCT OVERVIEW

The Swann SRDVR-85680 is an 8-channel 4K Enforcer Digital Video Recorder (DVR) designed for advanced security surveillance. This DVR comes with a 2TB hard drive pre-installed, providing ample storage for your security footage. It supports a maximum recording resolution of 4K, ensuring clear and detailed video capture. The DVR is compatible with specific Swann BNC cameras and can be operated via smartphone/tablet applications for remote viewing and control. It is not compatible with network cameras.



Figure 1.1: Front view of the Swann SRDVR-85680 DVR, a compact white unit with the Swann logo and two USB ports on the front.

2. PACKAGE CONTENTS

Please ensure all the following items are included in your package:

- Swann SRDVR-85680 8-Channel 4K Enforcer DVR
- 2TB Hard Drive (pre-installed)

- Ethernet Cable
- HDMI Cable
- USB Mouse
- Power Cable
- Quick Start Guide (not included in this manual)

Note: Cameras are not included with this DVR unit.

3. SETUP GUIDE

Follow these steps to set up your Swann DVR system:

1. **Connect Cameras:** Connect your compatible Swann BNC cameras to the 'Video In' ports on the back of the DVR. This DVR supports up to 8 cameras.
2. **Connect to Display:** Connect the DVR to a monitor or TV using either the HDMI or VGA port. Use the included HDMI cable for optimal 4K resolution display.
3. **Connect Mouse:** Plug the included USB mouse into one of the USB ports on the front or back of the DVR.
4. **Network Connection:** For remote viewing and app functionality, connect an Ethernet cable from the DVR's LAN port to your router.
5. **Power On:** Connect the power cable to the DVR and then to a power outlet. The DVR will power on automatically.

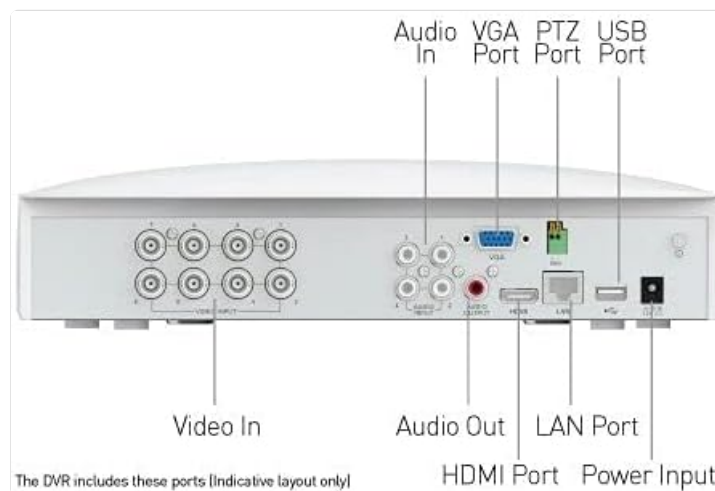


Figure 3.1: Rear view of the Swann SRDVR-85680 DVR, showing various input/output ports including Video In, Audio In/Out, VGA, HDMI, LAN, USB, and Power.

4. OPERATING INSTRUCTIONS

Once your DVR is set up, you can begin operating it:

- **Live View:** After powering on, the DVR will display the live feed from connected cameras on your monitor.
- **Recording:** The DVR is configured to record continuously by default. You can adjust recording settings (e.g., motion detection, schedule) through the on-screen menu using the mouse.
- **Playback:** Access recorded footage through the playback menu. You can search by date, time, and event.
- **Smartphone/Tablet App:** Download the official Swann app from your device's app store. Follow the in-app instructions to connect your DVR for remote live viewing, playback, and push notifications.

- **Smart Home Integration:** This DVR supports integration with Alexa and Google devices. Refer to the Swann website or app for detailed instructions on connecting to your smart home ecosystem.
- **Video Export:** To export recorded video, connect a USB flash drive to the DVR. Please note that only USB flash drives up to 32GB are supported for video extraction. Larger drives may not function correctly for this purpose.

5. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your DVR:

- **Hard Drive Management:** The 2TB hard drive will automatically overwrite the oldest footage when full. Regularly back up important footage to an external device if needed.
- **Cleaning:** Keep the DVR unit clean and free from dust. Use a soft, dry cloth to wipe the exterior. Do not use liquid cleaners or abrasive materials.
- **Ventilation:** Ensure the DVR is placed in a well-ventilated area to prevent overheating. Do not block the ventilation holes.
- **Firmware Updates:** Periodically check the Swann support website for firmware updates to ensure your DVR has the latest features and security enhancements.

6. TROUBLESHOOTING

If you encounter issues with your DVR, refer to the following common troubleshooting tips:

- **No Power:** Ensure the power cable is securely connected to the DVR and a working power outlet. Check the power adapter.
- **No Video Display:** Verify that the HDMI or VGA cable is securely connected between the DVR and your monitor/TV. Ensure the monitor is set to the correct input source.
- **No Remote Viewing:** Check your network cable connection to the DVR and router. Ensure your router has internet access. Remote viewing issues can sometimes be related to network port forwarding; consult your router's manual or Swann support for guidance on configuring ports.
- **Cannot Export Video:** Confirm that the USB flash drive is 32GB or smaller. Larger drives may not be recognized for video export. Ensure the drive is formatted correctly (e.g., FAT32).
- **DVR Not Recording:** Check the hard drive status in the DVR's menu. Ensure recording schedules are correctly configured.
- **Compatibility Issues:** This DVR works with specific Swann BNC cameras. If you are using non-Swann or incompatible cameras, they may not function correctly.

For further assistance, please visit the official Swann support website or contact their customer service.

7. SPECIFICATIONS

Feature	Specification
Model Number	SRDVR-85680W-US
Channels	8-Channel

Recording Resolution	Up to 4K
Hard Drive Capacity	2TB (pre-installed)
Video Output	HDMI, VGA
Audio Recording	4-Channel Audio Recording
Connectivity	Ethernet (LAN), USB
Compatible Devices	Tablets, Smartphones, Specific Swann BNC Cameras
Smart Home Integration	Alexa, Google Devices
Product Dimensions	29.97 x 23.01 x 6.35 cm
Product Weight	2.02 kg

8. WARRANTY AND SUPPORT

For information regarding product warranty, please refer to the warranty card included with your purchase or visit the official Swann website. Swann provides customer support for technical assistance and troubleshooting.

Swann Support Resources:

- Official Swann Website: www.swann.com
- Support Section: Look for FAQs, troubleshooting guides, and contact information.

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question