

## Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

› [Swann](#) /

› [Swann 8 Channel DVR Security Recorder DVR-4580 - SRDVR-84580G User Manual](#)

## Swann SRDVR-84580G

# Swann 8 Channel DVR Security Recorder User Manual

Model: SRDVR-84580G

## INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, maintenance, and troubleshooting of your Swann 8 Channel DVR Security Recorder, model SRDVR-84580G. Please read this manual thoroughly before using the product to ensure proper setup and functionality.

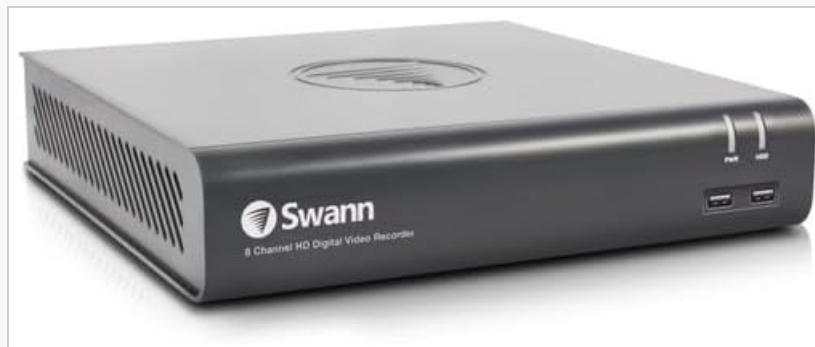


Image: Front view of the Swann 8 Channel DVR Security Recorder. The device is a compact, dark grey rectangular unit with the "Swann 8 Channel HD Digital Video Recorder" logo on the front. It features two USB ports and indicator lights on the right side of the front panel.

## PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- DVR 4575 8 Channel DVR with 1TB Hard Drive
- Ethernet Cable
- HDMI Cable
- Power Adapter & Splitter
- Mouse
- Mounting Screws & Plugs
- Quick Start Guide
- Theft Deterrent Stickers

## SETUP

---

### 1. Connecting the DVR

1. **Connect Cameras:** Attach your security cameras to the BNC video input ports on the back of the DVR. The DVR supports up to 8 channels.
2. **Connect to Display:** Use the provided HDMI cable to connect the DVR's HDMI output port to your monitor or TV. Alternatively, use a VGA cable for VGA output.
3. **Connect Network:** Connect an Ethernet cable from the DVR's RJ45 port to your router or network switch for internet access and remote viewing.
4. **Connect USB Devices:** Plug the included mouse into one of the USB 2.0 ports. Additional USB devices, such as a USB flash drive for backup, can be connected to the USB 2.0 or USB 3.0 ports.
5. **Power On:** Connect the power adapter to the DVR's power input and then plug it into a power outlet. The DVR will power on automatically.

### 2. Initial Configuration

Upon first power-on, the DVR will guide you through an initial setup wizard. This typically includes:

- Setting up a secure password.
- Configuring date and time settings.
- Network settings (DHCP is usually recommended for automatic IP assignment).
- Hard drive formatting (if prompted).

Refer to the included Quick Start Guide for detailed steps on the initial setup wizard.

## OPERATING INSTRUCTIONS

---

### Local Operation

Navigate the DVR's on-screen menu using the connected mouse. Key functions include:

- **Live View:** Displays real-time video feeds from all connected cameras.
- **Playback:** Access recorded footage stored on the 1TB hard drive. You can search by date, time, and event.
- **Recording Settings:** Configure continuous recording, motion-detection recording, or scheduled recording. The DVR supports recording resolution up to 3MP.
- **Alarm Settings:** Set up alerts for motion detection, video loss, or other events. The DVR features controllable motion-activated red & blue flashing lights, spotlights & sirens for deterrence.
- **Backup:** Export recorded footage to a USB flash drive.

### Remote Operation (Swann Security App)

The Swann Security App allows for remote viewing and control of your DVR system from compatible smartphones and tablets (iOS, Android, 4G/5G). The app is also compatible with HomeSafe View and View 24/7.

1. **Download App:** Download the "Swann Security App" from your device's app store.
2. **Account Creation:** Create a Swann Security account and log in.
3. **Add Device:** Follow the in-app instructions to add your DVR by scanning the QR code or manually entering the device ID.
4. **Remote Viewing:** Once connected, you can view live feeds, play back recordings, and receive push

notifications for events.

## MAINTENANCE

- **Hard Drive Management:** The 1TB hard drive can store up to 1 year of recording. Ensure the hard drive is not full. The DVR typically overwrites the oldest footage when the drive is full.
- **Firmware Updates:** Periodically check the Swann website or the DVR's system settings for available firmware updates to ensure optimal performance and security.
- **Cleaning:** Keep the DVR unit clean and free from dust. Use a soft, dry cloth. Do not use liquid cleaners. Ensure ventilation openings are not blocked.
- **Environmental Conditions:** Operate the DVR within recommended temperature and humidity ranges to prevent damage.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
No video output on monitor.	Loose HDMI/VGA cable; incorrect input selected on monitor; DVR not powered on.	Check cable connections; ensure monitor is set to correct input (HDMI/VGA); verify DVR power indicator is on.
Cannot connect to DVR remotely.	No internet connection; incorrect network settings; app not configured correctly.	Verify DVR has internet access; check network settings (DHCP/Static IP); re-add device in Swann Security App.
No recording.	Hard drive full or faulty; recording schedule not set; camera not connected.	Check hard drive status and format if necessary; configure recording schedule; ensure cameras are properly connected.
Poor video quality.	Camera resolution settings; cable issues; lighting conditions.	Adjust camera resolution settings (up to 1080p display resolution, 3MP recording resolution); check cable integrity; ensure adequate lighting.

## SPECIFICATIONS

Feature	Detail
Model Number	SRDVR-84580G
Video Input	8 channels
Video Output	VGA, HDMI
Display Resolution	Up to 1080p
Audio Input	RCA x 1
Audio Output	RCA x 1

Feature	Detail
Recording Resolution	Up to 3MP
Included Hard Drive Size	1TB (1000 GB)
Network Interface	RJ45 x 1
USB Interface	USB 2.0 x 2, USB 3.0 x 1
Computer Operating System Support	Windows, Mac OS
Smartphone App	Swann Security App (also HomeSafe View, View 24/7)
Handheld Device Support	iOS, Android, 4G/5G Smartphones & Tablets
Product Dimensions (L x W x H)	9.05" x 8.3" x 1.9" (230mm x 210mm x 47mm)
Connectivity Technology	Ethernet, HDMI, USB, VGA
Manufacturer	Swann Communications USA
Date First Available	September 25, 2023

## WARRANTY AND SUPPORT

### Warranty Information

This product comes with a **12-month warranty** from the date of purchase. Please retain your proof of purchase for warranty claims. The warranty covers defects in materials and workmanship under normal use.

### Customer Support

For technical assistance, troubleshooting, or warranty inquiries, please visit the official Swann support website or contact their customer service. You can find more information and resources on the [Swann Store on Amazon](#).