

# SwannSecure

# Wi-Fi Monitoring System

## Setup Wizard

— Quick Start Guide —

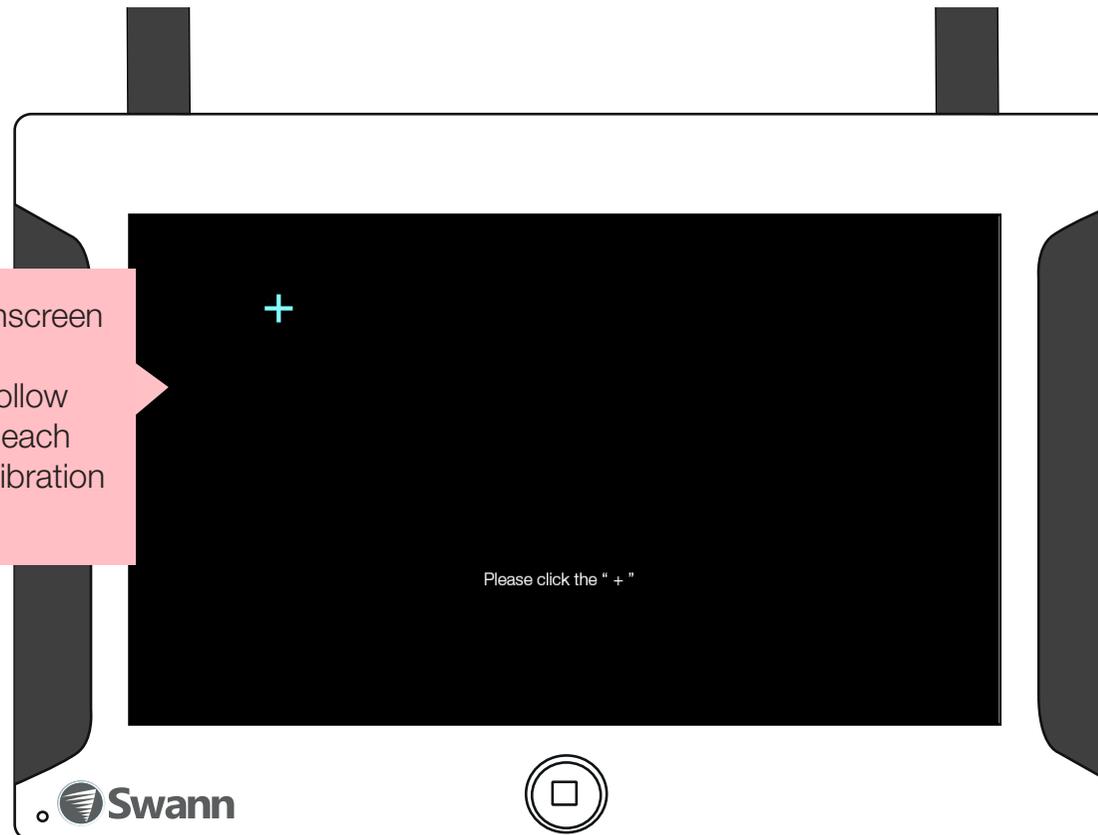
# Welcome

The Setup Wizard automatically launches the first time you turn on the Wi-Fi Monitor and walks you through the process of configuring all the important settings you need to get your system up and running smoothly .

## 1 Touchscreen Calibration

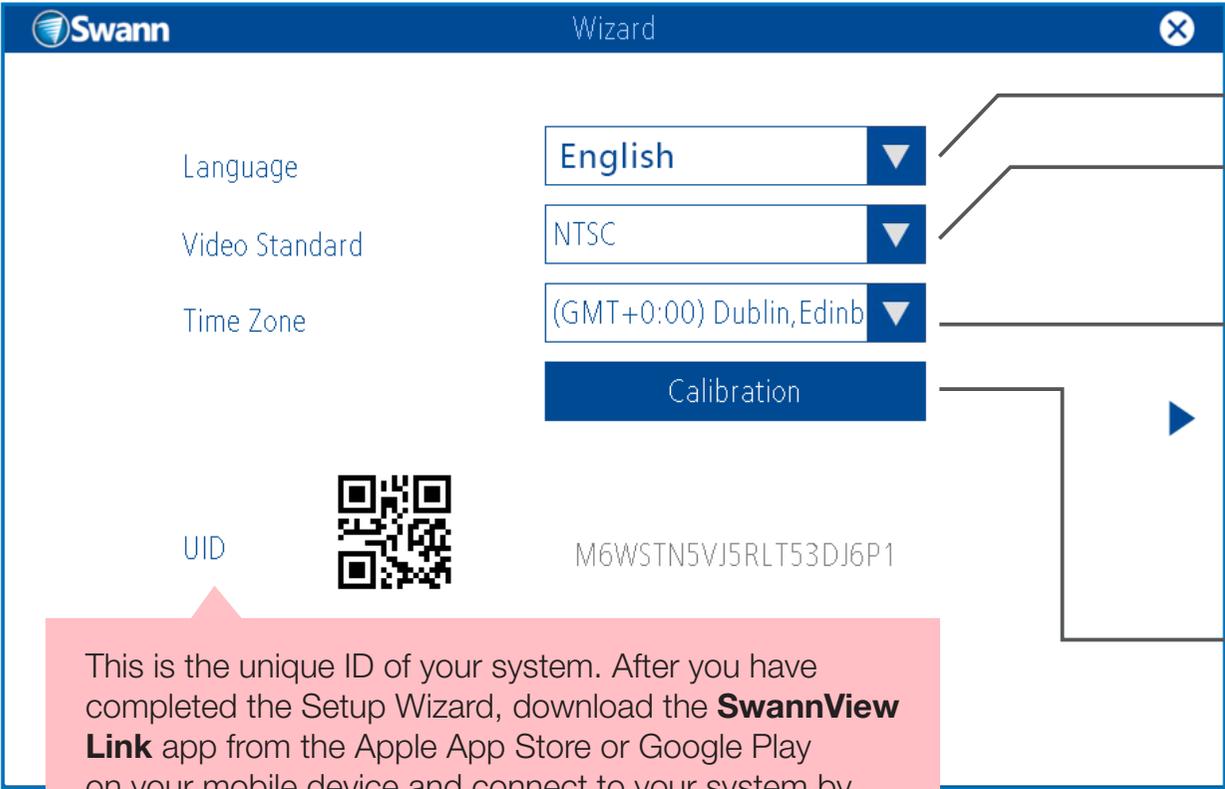
Calibrate the Monitor's touchscreen.

It's important you calibrate the touchscreen so that you can get accurate touch response from the Monitor. Simply follow the on-screen prompts by touching each crosshair in turn to complete the calibration process.



## 2 General Settings

Adjust language, video standard and time zone settings, if necessary.



The screenshot shows the 'Swann Wizard' interface with the following settings:

- Language: English
- Video Standard: NTSC
- Time Zone: (GMT+0:00) Dublin, Edinb

Below the settings is a 'Calibration' button and a right-pointing arrow. At the bottom left, there is a QR code and the UID: M6WSTN5VJ5RLT53DJ6P1.

- Select the menu language.
- If outputting the Monitor's display to your TV via the HDMI port, select the appropriate broadcast standard for your location: NTSC (used in USA, Canada) or PAL (used in UK and Australia).
- Select the time zone for your location.
- Calibrate the touchscreen, if you have a problem selecting buttons accurately on the screen.

This is the unique ID of your system. After you have completed the Setup Wizard, download the **SwannView Link** app from the Apple App Store or Google Play on your mobile device and connect to your system by scanning the QR code or entering the UID.

Available on the **App Store** | **ANDROID APP ON Google play**

To proceed to the next step, tap ►.  
To return to the previous step, tap ◀.

# 3 Wi-Fi Connection Mode

By default, the Wi-Fi Monitor runs in **AP** (Access Point) mode and detects the camera out of the box, without any configuration required. The Wi-Fi Monitor also connects to the Internet automatically when it is plugged into your router using the included Ethernet cable.

If you have an existing home Wi-Fi network, the Setup Wizard can help you connect the Monitor and camera to it using **Station** mode.

The screenshot shows the 'Swann Wizard' window with the following settings:

- WIFI Mode: AP (selected in a dropdown menu)
- SSID: WIFI\_NVR\_AP (text input)
- Key: 1234efgh (text input)
- Channel: 9 (selected in a dropdown menu)
- Hide SSID:
- Show Key:

Navigation arrows are visible on the left and right sides of the form.

■ For wired connection to router, leave this as **AP**. For wireless connection to router, select Station and then tap **OK** when the Wizard prompts you to restart the monitor. To configure Wi-Fi settings for your devices, see **“Connecting to an Existing Wi-Fi Network”**.

Connecting to your Wi-Fi network has a few advantages, such as freeing the Monitor from being wired to the router, and enabling the use of Wi-Fi range extenders to allow cameras to be mounted in more places around your home.

You can easily switch between AP and Station WiFi Mode by accessing the Monitor’s **Main Menu > Network > WiFi Setting screen**. If changing from Station to AP mode, you must also reset the camera to restore default AP Wi-Fi settings.

■ (Optional) Multiple Wi-Fi networks operating within your home can sometimes interfere with each other if they use the same channels. To improve the Monitor’s Wi-Fi signal when running in AP mode, check your wireless router settings to see what channel number is being used and select a different channel number for the Monitor.

# Connecting to an Existing Wi-Fi Network

First, connect the camera to your router with the additional Ethernet cable. You should now have the Monitor and camera connected to your wireless router. When the Setup Wizard appears again, proceed to the Wi-Fi Connection Mode step and follow these instructions to configure Wi-Fi settings for the devices.

**A** Tap **Scan**.

Swann Wizard

WIFI Mode: Station

SSID: WIFI\_NVR\_AP

Key: \*\*\*\*\*  Show Key

Sync: Sync

WPS:  WPS

**B** Select your Wi-Fi network from the list of available networks and then tap **OK**.

Swann Wizard

No.	SSID	WIFI Signal
1	MYHOMEWIFI	Great

Refresh OK

If your Wi-Fi network name (SSID) is hidden, simply enter your network name in the SSID field.

**Please note that SSID is case sensitive.**

- C Tap the **Key** field, and enter the password for your Wi-Fi network.

Swann Wizard

WIFI Mode: Station

SSID: MYHOMEWIFI [Scan]

Key: MYWIFIPASSWORD [Show Key]

Sync: Sync

WPS:  WPS

You can sync Wi-Fi network settings to additional cameras by connecting one camera at a time with the Ethernet cable. The SwannSecure Wi-Fi Monitoring System lets you connect up to 4 cameras in total.

Unplugging the Ethernet cable will cause the devices to lose connection for a few seconds. It's okay - they will reconnect to your Wi-Fi network automatically. The  icon appears next to the battery icon on the screen when the Monitor is connected to your Wi-Fi network.

On the on-screen keyboard, you can toggle between lowercase and uppercase characters, and numbers by tapping .

- D Tap **Sync**.
- E Select the camera and then tap **Sync** to copy Wi-Fi network settings to the camera. When the confirmation message appears, tap **OK** to close the message.

Swann Wizard

Please select one or more cameras to sync  
If you have changed any settings, you must sync all your cameras. Otherwise, your cameras may not be able to connect to your NVR.

CH.	Name	IP Address
<input type="checkbox"/> 1	Camera1	192.168.1.134

[Refresh] [Sync] [Finish]

- F Unplug the Ethernet cable from the camera and Monitor, and then tap **Finish**.

# 4 Date and Time

Configure date and time, and daylight saving time.

The image shows two windows from the Swann configuration interface. The 'Wizard' window has a 'System Time' field with the value '05-01-2015' and a 'DST Setting' button. The 'DST Setting' window is open, showing options to 'Enable DST' (checked), an 'Offset' of '1 Hour', and a 'Mode' of 'Week'. The 'Start Time' is set to 'Mar 2nd Sun 02:00:00' and the 'End Time' is set to 'Oct The last Sun 02:00:00'. Annotations with arrows point from the Wizard window to the DST Setting window: one points to the date field with the text 'Specify the date.', another points to the time field with 'Specify the time in 24-hour format.', and a third points to the DST Setting button.

System Time

05-01-2015

07:01:28

DST Setting

Specify the date.

Specify the time in 24-hour format.

Swann Wizard

Swann DST Setting

Enable DST

Offset 1 Hour

Mode Week

Start Time

Mar 2nd Sun 02:00:00

End Time

Oct The last Sun 02:00:00

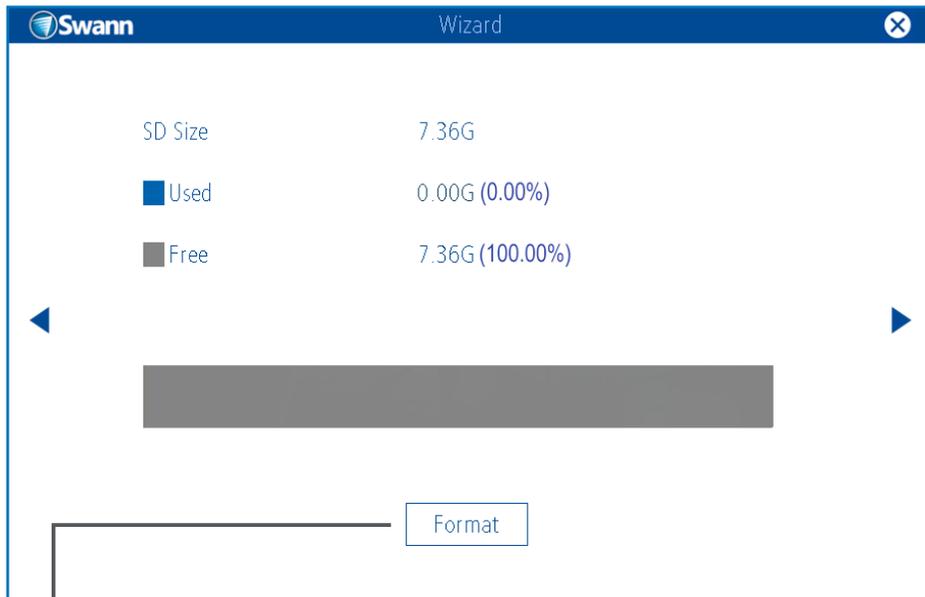
Default Cancel Apply

You can set when daylight saving time starts and ends, for example - starting at 2 a.m. on the second Sunday of March, and ending at 2 a.m. on the last Sunday of October.

If necessary, configure your monitor to automatically adjust for daylight saving time by turning on “**Enable DST**”.

## 5 System Storage

A MicroSD memory card comes pre-installed on the Monitor. You can view the amount of space available for recording videos on the memory card.

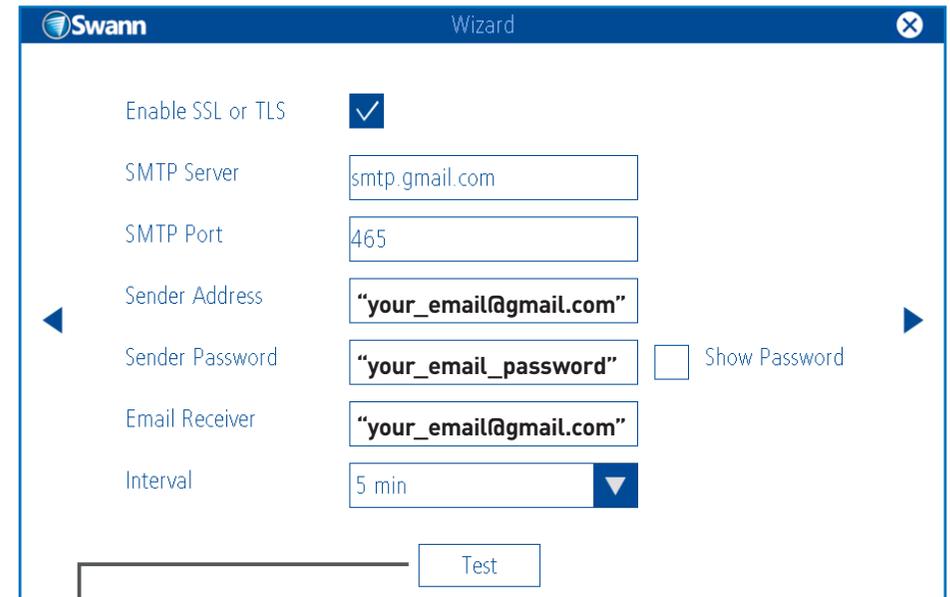


- If you insert your own MicroSD card, we recommend formatting it before using with the Monitor. Formatting ensures the MicroSD card can record properly.

The Monitor supports MicroSD cards of up to 64GB in capacity. We do not guarantee compatibility with MicroSD cards from all manufacturers. Only use good quality MicroSD cards from reliable sources.

## 6 Email Settings

Enter your email account details into the appropriate fields so you can receive email alerts when motion events occur.



- Verify your email details. If an error message appears, first check your Internet connection and then make sure email settings specified are valid.

Not using Gmail? Don't worry, you can get your email provider's server (SMTP) address and port by searching 'smtp settings' followed by the name of your email provider on your web browser. For example, **smtp settings Outlook**.

# 7 User Account Settings

Password protect the Monitor's main menu and change the default password of the Admin and Guest accounts.

The screenshot shows the Swann Wizard interface with the following fields and options:

- Enable Password:** A checked checkbox with a callout: "Select this to limit access to the Monitor's main menu with password."
- User Name:** Two columns labeled "admin" and "guest".
- Password:** Two input fields, one for "admin" and one for "guest", both containing "\*\*\*\*\*".
- Confirm Password:** Two input fields, one for "admin" and one for "guest", both containing "\*\*\*\*\*".
- Do not run wizard on start-up:** A checked checkbox with a callout: "This is selected by default. You can also run the Setup Wizard at any time via the Monitor's main menu."
- Finish:** A button at the bottom.

Additional callouts and information:

- A pink callout box points to the Password fields: "The default password for Admin and Guest accounts is **'12345'**. Tap the **Password** field to change and then re-enter new password in the **Confirm Password** field."
- A pink box at the bottom right contains **IMPORTANT PASSWORD INFORMATION**: "Try NOT to forget your password. For best security possible, password recovery has been designed to be a complicated process and can take a few days to retrieve which means you won't be able to access your system during this time."

That's it!

Tap **Finish** to save your new settings and close the Setup Wizard.