

# SAMi

## Quick Start Guide







Please read this manual carefully  
before installation

### IMPORTANT! READ THIS FIRST!

SAMi is a nocturnal movement monitor and will detect all types of movement regardless of the movement's origin. HiPass Design LLC does not guarantee the effectiveness of SAMi for any particular application and use of SAMi is solely at your own risk. SAMi has not been evaluated or approved by the U.S. Food and Drug Administration or any other government agency for any purpose. SAMi is not a medical device and is not intended for use in the prevention, diagnosis, mitigation, treatment, or cure of any disease or other conditions.

Always seek the advice of your physician  
or other qualified health provider with  
any questions you may have regarding a  
medical condition.

### Included Parts

	<b>SAMi Camera</b> IR night vision, 720p recording
	<b>Camera Bracket/Stand</b> Dual use
	<b>AC Power Adapter</b> Universal voltage
	<b>Plug Adapters</b> EU/UK/AU
	<b>Ethernet Cable</b> Used for setup
	<b>microSD to SD card adapter</b> For computer transfer of recordings.
	<b>Command Strips for Bracket</b> Used to mount the bracket on the wall.
	<b>Wall Anchors for Bracket</b> Optionally used to more securely fasten the bracket to the wall.
	<b>Rubber Feet for Stand</b> Optionally used when bracket is used as a stand.
	<b>Wire Clips</b> Used to neatly run power wire along wall.

# 1

For the initial setup connect the SAMi camera to your home network with the supplied Ethernet cable.

Plug one end of the cable into an open Ethernet jack on the back of your router.



Plug the other end into the back of the SAMi camera.



Insert the round plug from the supplied AC power adapter into the back of the camera.



Plug the adapter itself into an AC outlet.



If necessary, use one of the supplied plug adapters.

# 2

When the camera first turns on the power LED in front should be on and red.

After a few moments the camera will connect to the network and the power LED will turn green.



# 3

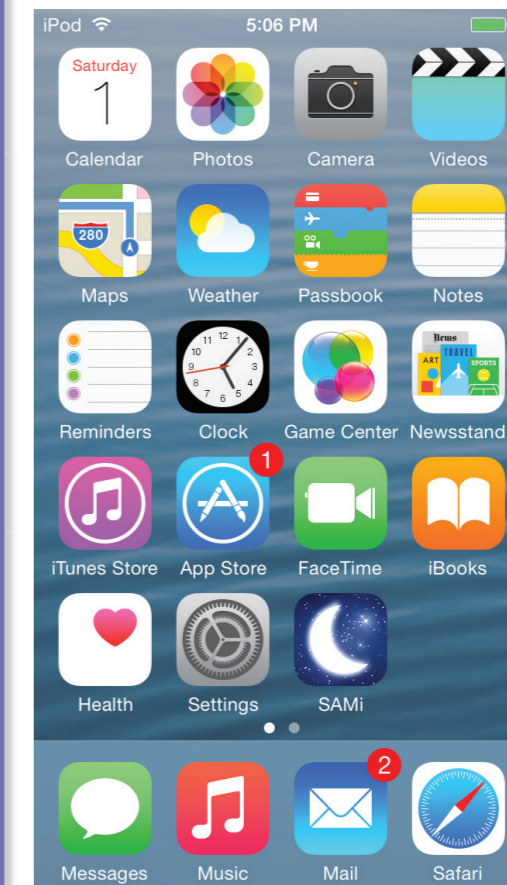
Install the SAMi app on your iPhone, iPad, or iPod. You can find the app by browsing to:

[www.samialert.com/app](http://www.samialert.com/app)



# 4

Make sure that your iOS device is connected to the same Wi-Fi network you want the SAMi camera to connect to and then launch the SAMi app.



# 5

The SAMi app will step you through the setup process, discovering the camera and configuring it to use your home Wi-Fi network.

If the app cannot find the camera, check the following:

- Confirm the power LED on the front of the SAMi camera is on. If it is not check that the round power jack is plugged in all the way and the AC power adapter is plugged into an outlet that is on.
- The power LED should be green. If it is not, check that the Ethernet cable is plugged in all the way to both the camera and router, and that the router is on.
- Check that the SAMi camera is plugged into an Ethernet jack of your home Wi-Fi router (a LAN jack, not a WAN jack).
- Examine your iOS device settings to confirm the Wi-Fi is connected to your home network.
- If you are still having difficulty, turn your iOS device completely off, then back on and try again.

**6** Once setup is complete, unplug the Ethernet wire from the router and SAMi camera.

The power LED should turn red, then back to green after the camera has reconnected to your network using the Wi-Fi connection you just set up.

Shortly after that the SAMi app will connect to the camera.

You are now ready to install the camera where you are going to use it.

- If the LED does not return to being on and green you need to reconnect the Ethernet wire and repeat the setup process. Check that you entered the correct Wi-Fi password.
- If the LED is green but the SAMi app doesn't connect to the camera, check that your iOS device is still connected to the same network that it was using when you ran setup (typically your home network).

You can find more setup hints and troubleshooting tips here:

[www.samialert.com/troubleshooting](http://www.samialert.com/troubleshooting)

**7** Pick a location for the camera. The best place is usually on a wall opposite the foot of the bed, about 6-7 feet off the ground and above a nearby outlet.

Slightly off to one side or the other is OK.

Choose a location where the cord will be out of reach of young children.

Here is an example:



**8** Locate the four command strip fasteners. Peel off the red liners and press onto the bracket as shown.

Clean the wall with isopropyl rubbing alcohol, wipe gently, let dry. Do not use household cleaner. Peel off the black liners and press the bracket firmly to the wall.

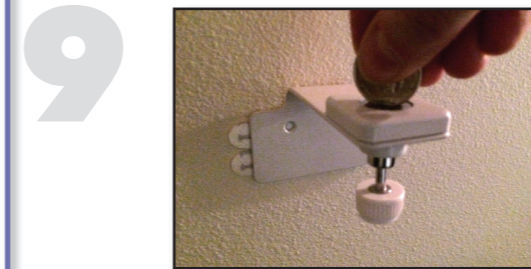


Keep pressing for at least 30 seconds.

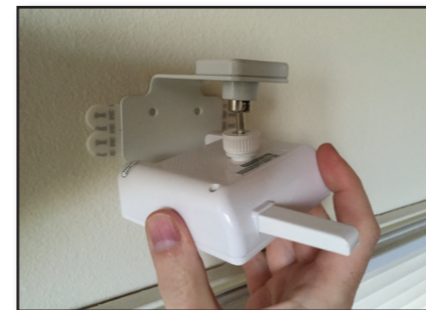
For maximum strength wait one hour before mounting the camera to the bracket.



**IMPORTANT:**  
If you are mounting the camera on the ceiling over the bed or in a location where if it fell someone could be hurt use the included screws and wall anchors instead.



Use a coin on top of the bracket to loosen the ball joint.



Next, attach the camera. To do this hold the camera in one hand and use the knob at the end of the bolt to line it up and twist it on. If it doesn't turn easily loosen the ball joint some more.

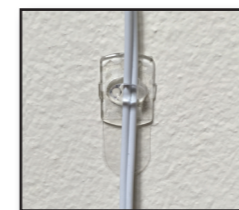
Now aim the camera and tighten the ball joint.



Plug the power cord into the back of the camera. Wrap the cord loosely around the bracket so it does not pull on the camera. Then plug the camera power adapter into the wall outlet.

You can use the included clips to neatly run the power wire along the wall.

First separate the clips and command strips. For each clip, peel off the blue liner from the command strip and apply it to the clip. Then remove the black liner and press the clip to the wall.

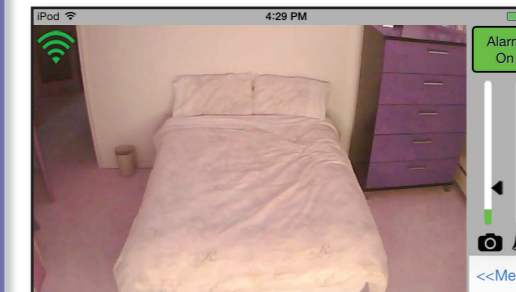


Alternating each clip's openings left and right helps keep the wire in place as it runs up the wall. Keep the openings facing up when running horizontally.

**10** Confirm that the power LED on the SAMi camera is green. If it is not you may need to re-locate your Wi-Fi router so the camera gets a better signal.

Even raising it just a few feet higher is sometimes enough. An alternative is to install a Wi-Fi signal booster.

Once the SAMi camera power LED is green you can start the SAMi app and confirm the aim. Typically an image as seen below is ideal. Loosen the ball joint and adjust as necessary.



*Congratulations, installation is complete!*

## Resources:

Information on the SAMi app and instructions on how to set up alarms and recording:

[www.samialert.com/manual](http://www.samialert.com/manual)

Additional troubleshooting help:

[www.samialert.com/troubleshooting](http://www.samialert.com/troubleshooting)

Important safety information if you are using SAMi with a young child or baby:

[www.babymonitorsafety.org](http://www.babymonitorsafety.org)

Email support:

[support@samialert.com](mailto:support@samialert.com)

**Strangulation hazard: Keep cord out of baby's reach. Never place camera or cords within three feet (one meter) of a crib.**

**Overheating Risk: Keep camera clear of curtains and bed coverings.**

**Only use SAMi with the supplied AC power adapter.**