## SAMSUNG

# Network Troubleshooting Guide SNH-V6410PN

# PROBLEM CASE 01

#### 1. "Relay Mode" on your phone.

- 2. No Sound.
- 3. The mobile Viewer closed automatically after 7 minutes.

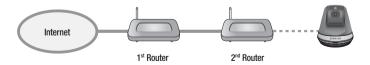
## Reason

The connection between the camera and your phone is not stable.

# **Solution**

## Case 1

In case you use 2 more routers. (Cascade connection)



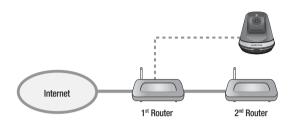
#### How to check

- 1. Visit to http://www.pcwintech.com/shanes-toolbox
- 2. Download "Detect Multiple Routers" program.
- 3. Unzip it.
- 4. Click "detect\_routers" to run it.
- 5. Click "Check now" and you can see the number of Routers Detected.



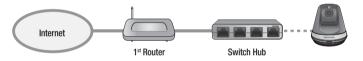
#### Solution 1

Make a connection with 1<sup>st</sup> router.



#### Solution 2

Change 2<sup>nd</sup> router to a switch hub.



#### Case 2

Router doesn't support UPnP Port Forwarding.

#### How to check

Refer to your router manual or contact to the manufacturer of your router.

#### Solution

In case your router doesn't support it, buy new one, please.

#### Case 3

"UPnP Port Forwarding" function is disabled in your router.

#### Solution

Enable the function referring to your router manual.

### Case 4

Router supports UPnP port Forwarding and this function is enabled.

#### Solution

- Power On/Off.
- Or push the reset button on your router for initializing your router.
- Or contact to your router manufacturer or Internet Service Provider.