

SG-AB-01

Network Camera with Smart Gateway

Quick Guide

FCC Warning Statement

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions:

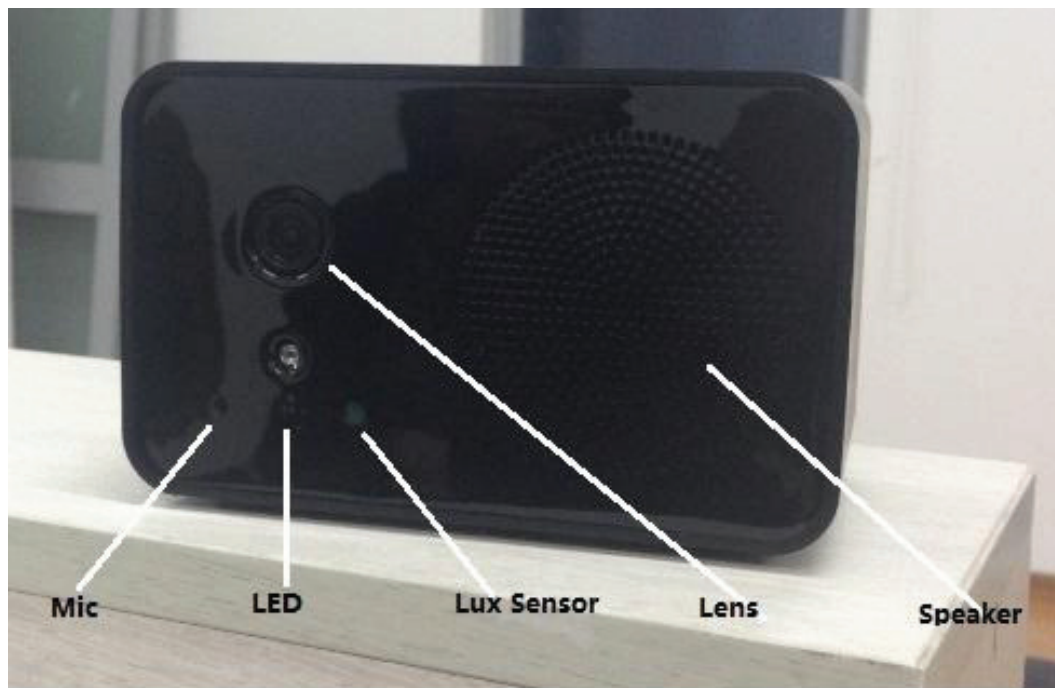
- 1) this device may not cause harmful interference, and
- 2) this device must accept any interference received, including interference that may cause undesired operation.

SG-AB-01 Network Camera is the camera with built-in Smart Gateway. It provides the HD (720P) streaming video for remote users and the following advanced features. SG-AB-01 is the perfect solution for home users for Smart Home solutions.

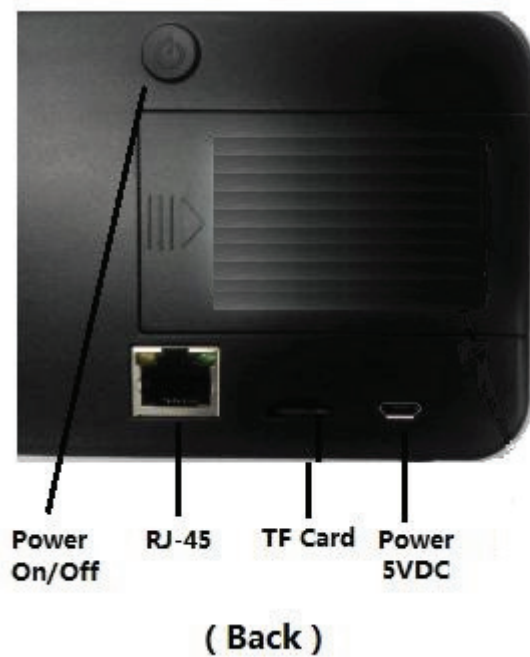
1. No configuration needed; Plug-and-play on Internet.
2. Full functions; to connect, manage, alarm and control.
3. Secure; authentication via system, communication via P2P
4. User friendly; GUI shows device's status and users online.
5. Built-in RF Module; to connect and control RF sensors.

SG-AB-01	Specification
Image Sensor	Mega pixels CMOS
Video	JPEG, H.264
Audio	G.726
Resolution	HD (720P), VGA(640X480), CIF(320x240)
Frame Rate	1 – 30 FPS
Wi-fi	802.11 b/g/n
RF Module	Z-Wave Gateway ; (908.42Mhz)

ID Design



(Front)



Accessories



SG-AB-01 is powered by 5VDC power adaptor or 3.7VDC battery. The APP can be downloaded and installed from APP Store by searching abovelink.

It is recommended to connect the Ethernet cable to the RJ-45 connector on the back of the SG-AB-01 network camera. The wired connection of networking is always more reliable than the wireless connection.