



SG-101 *Smart Home Gateway with Siren Z-Wave Plus*

- Z-wave Plus technology
- Heart of AirLive IoT kits
- With 802.11n WiFi and built - in 6 tones Siren
- Support P2P technology in Z-wave Gateway
- Support OTA firmware upgrade
- Wall mountable with Slim Outlook
- Expandable with more sensors or Smart Plug
- Easy to manage by AirLive SmartLife Plus APP

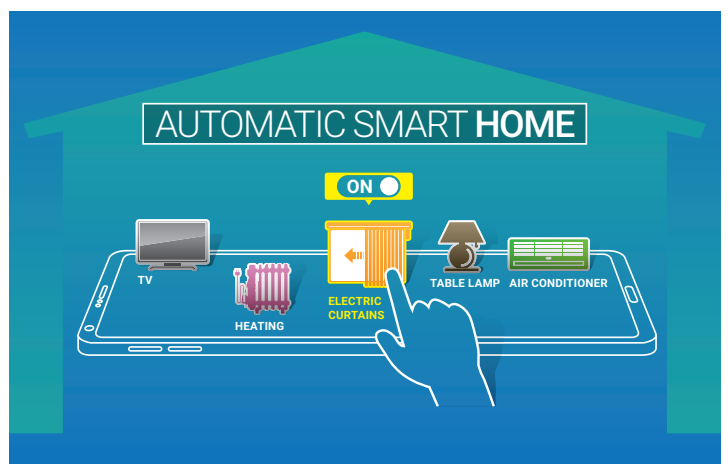


Full and Easy Control over your Smart Home

The heart of your Smart Home, supports up to 232 sensors or actuators. Wide connection distance up to 40 meters (Indoor). With AirLive SmartLife Plus APP, set Macro Automation for comfortable and convenient living life. Talk to your home system by Google Assistant/Alexa. Built-in 11n Access Point to extent your Wi-Fi range. Built-in siren to protect your home as security system. Business level security based on 128-bit AES encryption.

Automation Life available

Using the AirLive SmartLife Plus app is the best way to control your Z-Wave Smart Home system. Setup your Z-Wave devices which are connected to the SG-101 and receive notifications. Make scenes and Macro even setup schedules all is possible with the easy to use APP from AirLive.



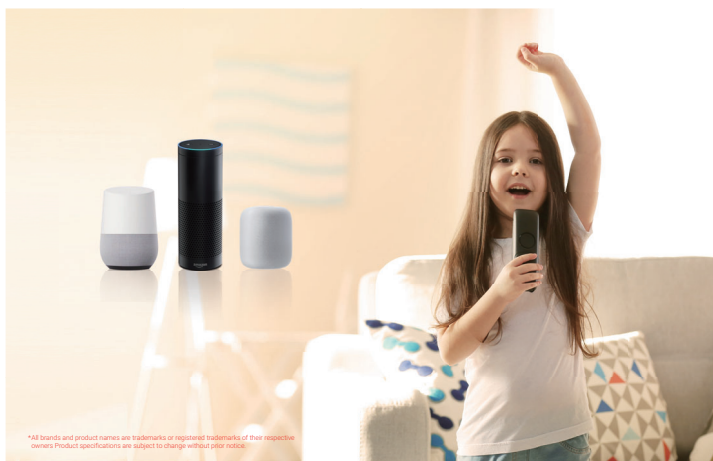


Secure your home 24/7

Secure your home, with the built-in siren the SG-101 can warn you when a sensor is triggered. This can be a Alarm from a PIR sensor or a Macro you setup separately to warn you of a certain action.

Convenience Lighting control

Control your lights as the main controller on your Smart Home system the SG-101 in combination with the In-Wall switch and dimmer can control your lights. Turn your lights on before you arrive. Or turn them off when you are in the office all is possible using the AirLive SmartLife Plus app and the SG-101. Dim your lights when watching tv with push of a button or via Voice Control.



Talk to your home system right now

Voice Control, the AirLive SG-101 Gateway support Voice Control with Amazon Alexa and Google Home / Assistant. Using the AirLive SmartLife Plus app you can make scenes which can be controlled via Voice. For example turn your lights on by saying Light On, or close the curtain by Saying Curtain Close. Voice control makes life more easy.

Specifications

Model	SG-101 Smart Home Gateway with Siren Z-Wave Plus
Processor	MT7620A clock up to 580MHz
Memory (RAM)	128 MB DDR2 RAM / 193 Mhz (maximum 256 MB)
Memory (Flash)	16 MB serial flash on board
Z-Wave Standard	Z-wave plus
Z-Wave Frequency	CE : 868.40 MHz , 869.85 MHz
	FCC : 908.40 MHz , 916.00 MHz
	JPN : 922 MHz ~ 927 MHz
Maximum transmission distance	40 M (Indoor)
Maximum connected Z-Wave devices	232
WiFi	IEEE 802.11 b/g/n
WiFi Output Power	11 dBi
Network (LAN)	10/100 Base-T RJ45
Siren	Built-in 6 tones Siren, Max 120dB
LED Indicator	3 x LED indicators (Power/Ethernet/WiFi)
	1 x white LED (front)
Power	DC 5 V 1 A adaptor

Dimension and Environment

Dimensions	110(L) x 110(W) x 19(H) mm
Operating Temperature	0 ~ 40° C
Operating Humidity	85% RH max

Ordering Information

Model	SG-101 Smart Home Gateway with Siren Z-Wave Plus
-------	--

Standard Package

Package Size	14 * 13.7 * 9.8 cm
Product Weight	0.248 kg
Package Weight	0.471 kg
Package Content	SG-101 * 1
	DC 5 V / 1 A adaptor * 1
	USB cable * 1
	LAN cable * 1