



# NA502S-GAIA

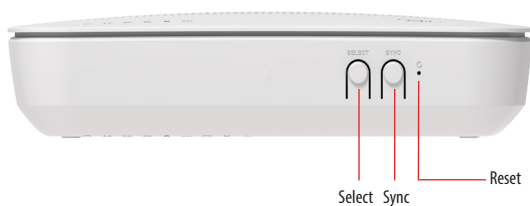
## Security Home Monitoring Gateway

- ▶ Compact Design with ZigBee Supported
- ▶ IEEE 802.11b/g/n Connectivity Supported
- ▶ Gigabit Ethernet Supported
- ▶ Built-in Telit 3G Module
- ▶ Rechargeable backup battery operation Supported
- ▶ Built-in Siren for Local Alarm Notification Supported

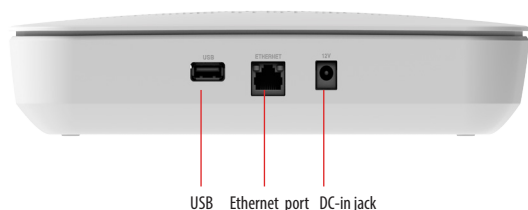


### ➔ Illustration

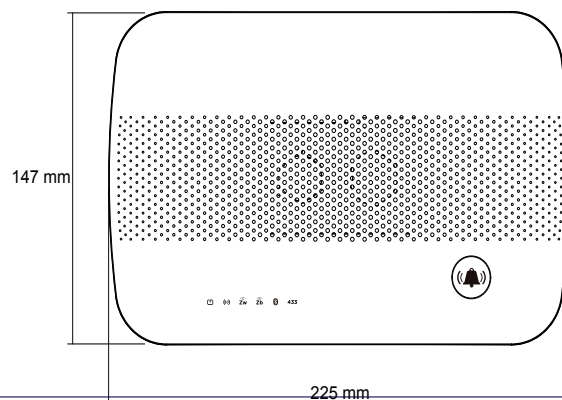
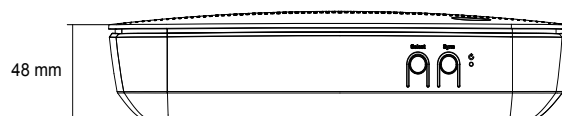
Left Side



Right Side



### ➔ Dimension Diagram (Unit: mm)



## → Network

Ethernet	WAN: 1(10/100/1000Mbps)
Wireless	WiFi: IEEE 802.11b/g/n ZigBee: Built-in ZigBee Chipset on Board

## → Hardware

Process and Memory	SoC: MT7621S (MIPS 800MHz) NAND Flash: 256MB DDR3: 256MB
Connectors	1 DC Power Jack 1 RJ-45 Connectors 1 External USB Connector
LED and Button	LEDs: Power, 3G, ZigBee, WiFi, Service, Status Buttons: RF Select, RF Sync, Reset, Panic
Antenna	2 WiFi Internal Antennas 1 ZigBee Internal Antenna 1 3G Internal Antenna
Power Adapter	Input: 100-240VAC, 50Hz/60Hz Output: 12VDC, 2A
Compliance	TBD
Dimensions (H x W x D)	225x147x48mm
Weight	TBD

## → Environment

Operation	Temperature: 0° - 40°C (32° - 104°F); Humidity: 10% - 90% RH (non-condensing)
Storage	Temperature: -20° - 60°C (-4° - 140°F); Humidity: 5% - 95% RH (non-condensing)

## → Accessories

Accessories	Power Adapter, 12VDC, 2A
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