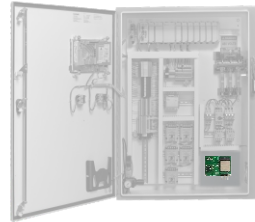


# ZG100

## Z-Wave Voice Hub



- ◆ Compact size, easy installation
- ◆ Z-Wave standard protocols
- ◆ Support Z-Wave encryption
- ◆ Plug and play
- ◆ Z-Wave signal extender



**ZEM110**  
**Embedded module**

### Hotel/Villa Application



### Specification

Core	Dual-core Xtensa 32-bit LX6 MCU, Ultra low power co-processor
Memory	ROM: 448 KiB, SRAM: 512 KiB RTC SRAM: 8 KiB, eFuse: 1 Kibit Embedded flash: 4 MiB, External flash
Wireless	Wi-Fi 802.11 b/g/n/e/l (802.11n, up to 150Mbps) Z-Wave 908.42 MHZ (US), 868.42 MHz(EU), 922.5 MHz (JP)
Security	Z-Wave encryption
Interface	Pairing button
Power	micro USB 5VDC, 2A
Temperature	Operation: -10~60°C, storage: -40~85°C
Dimension	65(L) x 65(W) x 16(H) mm

### Ordering Information

- . ZG100-US
- . ZG100-EU
- . ZG100-JP