

# Zigbee Gateway



## Product Features

- Support Zigbee 3.0 protocol to add Zigbee sub-devices.
- Under normal operating conditions, short press button  $\geq 10$  times in 10 seconds, and enter engineering mode.
- Support automatic upgrades remotely and selective upgrade by APP.
- Press button shortly ( $\leq 5$  seconds), enter long network configuration mode, the indicator keep flashing.



## Product Parameters

- **Main Frequency:** 400MHz
- **Chip Architecture:** MIPS
- **Operating System:** Linux 3.10
- **Flash:** 128Mbit
- **DDR:** 256Mbit
- **USB:** 1\*USB Host/Device, 1 \* USB PHY
- **WAN:** 1\*10/100M (RJ45 interface)
- **Frequency Range:** 2.4~2.485GHz  
IEEE 802.15.4
- **Timer :** 2\* hardware timers,  
1\* watchdog timer



- **Indicator Light:** 1\* driver indicator,  
1\* network indicator
- **Button:** 1\* reset button
- **Driver:** 110V~240V AC, 5V/1A DC
- **Operating Temperature:** -10-55°C
- **Operating Humidity:** 10%-90%RH  
(no condensation)
- **Storage Temperature:** -20-60°C
- **Storage Humidity:** 5%-90%RH  
(no condensation)