

ZigBee® Gateway and Adaptor

Ethernet & ZigBee Adaptor

ZL01C



Z-L01C
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Z-L01C is an industrial grade smart adaptor for transfer between ZigBee network and Ethernet interface. It has one USB interface and one RJ45 Ethernet interface to do two-way communication. PC (or other Ethernet devices) can connect to a standard ZigBee network through RJ45 interface

User can manage and control this adaptor via ZiG-BUTLER locally.

Main Features

- ZigBee device type : Combined Interface
- TX: 50mW (17dBm)
- RX: -96dBm
- ISM frequency: 2.4Ghz
- 50 Ohm SMA antenna
- 5 ~ 24 V DC Power Supply
- 10/100Mbit
- Communication Range up to 1000 meters
- USB port for data collection and power supply

Technical Parameters

Power Supply:	12VDC or USB power supply
Communication Range:	Up to 1000 meters Outdoor
Frequency:	2.4 ~ 2.4835 GHz
Operating Ambient:	Temperature -10~50°C Humidity max. 95%RH
Port Type:	RJ45 port
Ethernet Transmission rate:	10/100Mbit
USB port:	USB 2.0
Product Dimension:	104.2mm × 54.9mm × 21mm