SIM Card Plug-and-Play EU Band

## 300M

High Gain
4G LTE Router
BL-CPE450EU


## Features

## Plug and play without setup

In any location, power can quickly convert 4G network to WI-FI network, no setup, quickly realize the sharing of multiple people online

## Dual network access

Support 4G network as the backup line of wired broadband, in the case of abnormal wired broadband, automatic switch, never drop the line

## 150M high bandwidth

The 4G network supports CAT4 standard, the maximum download rate is up to 150 M , and the Internet is smooth and slow


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## Specifications

| Chip | MT7628DAN |
| :---: | :---: |
| Protocol standard | 2.4G Wireless: IEEE802.11b/g/n |
| Ethernet | IEEE802.3u |
| 3G/4G Band | 4G Band: FDD-LTE: B1/B3/B5/B7/B8/B20/B28, TDD-LTE: B38/B40/B41 3G Band: WCDMA: B1/B5/B8 |
| Transmission rate | 300 Mbps |
| Frequency range | 2.4 to 2.4835 GHz |
| Working channel | 1~13CH |
| Transmit power | 20dBm(maximum) |
| Interface | 2 LAN + 1 WAN |
| Indicators | Network indicator blue + System indicator red |
| Antennas | Two external 5dBi WIFI antennas, Two external 3dBi LTE antennas |
| Input power | DC 12V/1A power supply |
| Security feature | WPA/WPA2-PSK |
| Operating environment | Operating temperature: $0^{\circ} \mathrm{C} \sim 40^{\circ} \mathrm{C}\left(32^{\circ} \mathrm{F} \sim 104^{\circ} \mathrm{F}\right)$ <br> Storage temperature: $-40^{\circ} \mathrm{C} \sim 70^{\circ} \mathrm{C}\left(-40^{\circ} \mathrm{F} \sim 158^{\circ} \mathrm{F}\right)$ <br> Operating humidity: $10 \%-90 \%$ RH Without condensation <br> Storage humidity: 5\%-90\% RH No condensation |
| Operating system | Microsoft Internet Explorer 10 or later |

