

(LC111A) 4G LTE CPE



The highest cost performance, the perfect functions

Features

LC111A is a powerful indoor CPE, with built-in Mini-PCIe interface inside. Support LTE modules both TDD and FDD, or multi-mode wireless access with various of modules

- Support LTE both TDD and FDD or multi-mode modules
- Standard mini-PCIe interface
- Support VPN IP Sec, PPTP Sec, L2TP Sec.
- Support 3.3V standard USIM card
- Support 802.11 b/g/n with antenna 2x2 inside
- Up to 25 users access to WiFi
- Support IPv4/IPv6
- Support MAC Filter, IP Filter, URL Filter

Specifications

| ITEM | DESC | |
|--------------------------|------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| CPE Parameters | | |
| Platform | ROM+RAM | 16MB+32MB |
| | Chipset | Qualcomm AR9341 |
| Interface | Mini-PCle | Comply to mini-PCle interface standard CEM1.2, can be accessed in a variety of LTE module or Wimax-LTE dual-mode module |
| | Ethernet Port | one 10/100Mbps WAN port, one 10/100Mbps LAN port, two RJ45 port |
| | USIM Slot | Support 3.3V USIM |
| | Power | Input: universal range 110-240V AC; Output: 12V/1A DC |
| Button | Power Switch | Mini rocker switch |
| | Reset/Reboot | YES |
| VPN | IP Sec, PPTP Sec, L2TP Sec. | |
| WIFI | Support 802.11b/g/n with 2x2 MIMO antenna inside ,300Mbps, 2.4GHz | |
| Wireless Security | WEP, WPA2,WPA-Personal | |
| LTE Antenna | 1T2R, support high gain antenna built-in or outside | |
| DMZ | Support | |
| LED Indicator | Power, Mode, Internet, WiFi | |
| Working Temperature | -10℃~45℃ | |
| Dimensions | 184x166x42 mm | |
| Module Parameters | | |
| Description | Support TDD-LTE, FDD-LTE,UMTS,GSM, support voice, data and internet by internal LTE/UMTS/GSM module with Mini PCIE interface | |
| Platform | ROM+RAM: 16+32MB | |
| | Chipset: Qualcomm MDM9x15/MDM9x25 | |
| Specification | Refer to LM111A/LM111C/LM112MD/LM113MD/LM121A/LM122M | |
| AT Instruction | Support standard AT instruction set | |