

LTE CPE SPECIFICATION

Model: TS-WRT2208L



1. Brief

TS-WRT2208L is a WIFI standard, dual band 3G /4G wireless Router, it convert 3G/4G data to high-speed, safe and reliable WiFi signal for end users for information, entertainment or business. It is an important part of the intelligent vehicle system.

Main Features

- 1) 4G cat4 150Mbps download
- 2) 10 users connection

2. Specification

◇ Basic	Item
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* Model	LTE indoor CPE
* Platform	✓ Main Chipset: 7520V3E ✓ WIFI chipset: ACT8800
* Physical Parameters	✓ Weight: <500g ✓ Power Consumption: <15W ✓ Dimensions (LxWxH): ✓ Power Adapter: 12V/1A
* Environmental Requirements	✓ Temperature environment: - 40°C80°C ✓ Storage temperature: - 40°C85°C ✓ Humidity environment: <90% Maxton-condensing
* Wireless Interface	✓ Operation Mode: FDD TDD ✓ Frequency Scope: Band1/2/3/4/5/7/8/12/13/17/20/25/26/28/38/39/40/41(optional) WCDMA B1/B2/B4/B5/B8 (optional) TD-SCDMA B34/B39 GSM/GPRS/EDGE: 850/900/1800/1900 MHz ✓ Radio Access: 3GPP E-UTRA Release 9 ✓ Output Power: 21~23dBm ✓ External Antenna: 6dBi ✓ Throughput: Category 4
* WiFi Interface	✓ Radio Access: 802.11b/g/n ✓ Frequency: 2.4-2.497GHz ✓ Channel Bandwidth: 20MHz

	√ Output Power:19dBm √ Antenna:3dBi √ Security:64/128 bit WEP,WPA-PSK/WPA2-PSK
* Network Parameters	√ IP Address obtain:DHCP √ Network mode:Router Operation √ IP protocol:IPv4,IPv6 √ NTP protocol:NTP support √ PDN support:Multiple PDN interface
* User Interface	√ FXS Port:1*RJ11 √ LAN Interface:1*RJ45 10/100M ETH 1*Lan 10/100Mbps √ LED Indicators:SYS, LTE, SINGLE, WiFi, LAN,SIM,WPS √ SIM Support:SIM card slot