

LTE CPE SPECIFICATION

Model: TS-WRT2207



1. Brief

TS-WRT2207 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
* Model	LTE indoor CPE
* Platform	√ Main Chipset: 7520V3T

	<ul style="list-style-type: none"> √ WIFI chipset: 8800
* Physical Parameters	<ul style="list-style-type: none"> √ Weight:<500g √ Power Consumption:<15W √ Dimensions (LxWxH): √ Power Adapter:12V/1A
*Environmental Requirements	<ul style="list-style-type: none"> √ Temperature environment: - 40°C80°C √ Storage temperature: - 40°C85°C √Humidity environment:<90% Maxton-condensing
* Wireless Interface	<ul style="list-style-type: none"> √ Operation Mode:FDD TDD √ Frequency Scope: Band1/3/5/7/8/20/38/40/41 WCDMA B1/ B5/B8 √ Radio Access:3GPP E-UTRA Release 9 √ Output Power:21~23dBm √ External Antenna:6dBi √ Throughput:Category 4
* WiFi Interface	<ul style="list-style-type: none"> √ Radio Access:802.11b/g/n √ Frequency:2.4-2.497GHz √ 8-10 users connection √ Channel Bandwidth:20MHz √ Output Power:19dBm √ Antenna:3dBi √ Security:64/128 bit WEP,WPA-PSK/WPA2-PSK
	<ul style="list-style-type: none"> √ IP Address obtain:DHCP

<p>* Network Parameters</p>	<p>√ Network mode:Router Operation</p> <p>√ IP protocol:IPv4,IPv6</p> <p>√ NTP protocol:NTP support</p> <p>√ PDN support:Multiple PDN interface</p>
<p>* User Interface</p>	<p>√ LAN Interface:1*RJ45 10/100M ETH</p> <p>√ LED Indicators:SYS, LTE, SINGLE, WiFi, LAN,SIM,WPS</p> <p>√ SIM Support:SIM card slot</p>