

LTE CPE SPECIFICATION

Model: TS-WRT2208



1. Brief

TS-WRT2208 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.

2. Specification

◇ Basic	Item
* Model	LTE indoor CPE

* Platform	<ul style="list-style-type: none"> √ Main Chipset: 7520V3 √ WIFI chipset:RTL8192
* Physical Parameters	<ul style="list-style-type: none"> √ Weight:<500g √ Power Consumption:<15W √ Dimensions (LxWxH):150mm*56.7mm*155mm √ 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: Band1/2/3/4/5/7/8/12/13/17/20/25/26/28/38/39/40/41(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	<ul style="list-style-type: none"> √ Radio Access:802.11b/g/n √ Frequency:2.4-2.497GHz √ Channel Bandwidth:20MHz √ Output Power:19dBm

	<ul style="list-style-type: none">√ Antenna:3dBi√ Security:64/128 bit WEP,WPA-PSK/WPA2-PSK
* Network Parameters	<ul style="list-style-type: none">√ IP Address obtain:DHCP√ Network mode:Router Operation√ IP protocol:IPv4,IPv6√ NTP protocol:NTP support√ PDN support:Multiple PDN interface
* User Interface	<ul style="list-style-type: none">√ FXS Port:1*RJ11√ LAN Interface:1*RJ45 10/100M ETH 2*Lan 10/100Mbps√ LED Indicators:SYS, LTE, SINGLE, WiFi, LAN,SIM,WPS√ SIM Support:SIM card slot