



Shenzhen Tuoshi Network Communications Co.,Ltd.

5G CPE / 4G MiFi / 4G CPE / 4G Router /
WiFi USB adapter / WiFi Router / IoT etc.



COMPANY PROFILE

TUOSHI established in 2006, It is a leading domestic supplier of wireless communication terminal technology solutions and equipment.

TUOSHI has a core team with more than ten years of experience in R&D, sales and service of communication equipment, and has rich experience in providing equipment and system solutions for telecom operators, and has a deep understanding and rapid response ability. OEM/ODM are available.

Over the years, TUOSHI has developed lots of products range from wifi 6 router, 3G/4G/5G router, wifi antennas and wifi repeater. Certified by ISO9001, CE, FCC, Rohs. We have our own SMT lines, Assemble lines and Moulding machines.

3 biggest operators in China has started to cooperate with our company for outdoor WLAN series wireless network cards, wifi repeaters and wireless CPE. Also we maintain close technical exchanges and cooperation with international first-class chip manufacturers like Mediatek Qualcomm Broadcom Realtek etc,. Till now, TUOSHI's products have exported to over 40 countries and regions such as USA, Spain, UK. We have wide cooperation with mobile operators and distributors around the world. We also take part in different Communication Fairs, such as MWC in Spain.

Adhering to the business philosophy of "Be practical, Work hard", we strictly implement business philosophy like regarding good faith as purpose, best service as fundamental, innovation as the soul, and talent as the core. In order to offer high quality product and best service to our customer, we carry forward the spirit of preciseness, high-level efficiency, innovation and perfectness. TUOSHI warmly welcome everybody joining in and build win-win cooperation.





TRAVEL



FAMILY



COMMERCE



SERVE YOU WHOLEHEARTEDLY



LT500

5G INDOOR CPE

5G CHIPSET

RG500U

SPEC

NR/TDD-LTE/FDD-LTE

DHCP Server, DNS Clients, Firewall

2.4G+5G WiFi 6 1800mbps, 802.11b/g/n/a/ax, MIMO 2X2

1*LAN (10/100/1000Mbps), OPTIONAL dual SIM, VOLTE, Battery



LT20-EA

5G OUTDOOR CPE

5G CHIPSET RG500U-EA

SPEC

NR/TDD-LTE/FDD-LTE

DHCP Server, DNS Clients, Firewall

IP66, Built-in antennas

2.4G+5G WiFi 6 1800mbps, 802.11b/g/n/a/ax, MIMO 2X2

1*LAN (10/100/1000Mbps), with POE

OPTIONAL VOLTE



LT16D

4G CHIPSET Qualcomm MDM9607 / ASR 1803S

SPEC

3GPP Release 9 CAT4

GSM/WCDMA/LTE

DHCP Server, DNS Clients, VPN, Firewall

2.4G+5G WIFI 1200Mbps, 802.11b/g/n/ac, MIMO 2X2

Dual SIM slots, 1WAN 4LAN

Colors: black, white



LT290

4G CHIPSET QUALCOMM

SPEC

CAT6 DL 300Mbps, UL 50Mbps

DHCP Server, DNS Clients, VPN, Firewall

1 WAN 4LAN, optional RJ11 VOLTE

2*High gain antennas, SMA connectors

2 x 2000mAh battery (optional)



LT310B

4G CHIPSET ZX297520V3E

SPEC

3GPP Release 9 CAT4

WCDMA/LTE

DHCP Server, DNS Clients, Firewall

2.4G WIFI 300Mbps, 802.11b/g/n, MIMO 2X2

1*LAN, 1*USB, optional RJ11 VOLTE, Battery

LT15

4G CHIPSET

Qualcomm MDM9607 / ASR 1803S

SPEC

3GPP Release 9 CAT4

GSM/WCDMA/LTE

DHCP Server, DNS Clients, VPN, Firewall

2.4G WIFI 300Mbps, 802.11b/g/n, MIMO 2X2

1WAN 2LAN



LT15P

4G CHIPSET

Qualcomm MDM9607 / ASR 1803S

SPEC

3GPP Release 9 CAT4

GSM/WCDMA/LTE

DHCP Server, DNS Clients, VPN, Firewall

2.4G WIFI 300Mbps

802.11b/g/n, MIMO 2X2

1WAN 3LAN or 4LAN

Color: black, white



LT210F

4G CHIPSET

Qualcomm MDM9607 / ASR 1803S

SPEC

3GPP Release 9 CAT4

GSM/WCDMA/LTE

DHCP Server, DNS Clients, VPN, Firewall

2.4G WIFI 300Mbps, 802.11b/g/n, MIMO 2X2

1WAN 2LAN



LT210J

4G CHIPSET

Qualcomm MDM9607 / ASR 1803S

SPEC

3GPP Release 9 CAT4

GSM/WCDMA/LTE

DHCP Server, DNS Clients, VPN, Firewall

2.4G WIFI 300Mbps

802.11b/g/n, MIMO 2X2

1WAN 2LAN

Colors: black, blue

LT21

4G CHIPSET

Qualcomm MDM9607 / ASR 1803S

SPEC

3GPP Release 9 CAT4
GSM/WCDMA/LTE
DHCP Server, DNS Clients, VPN, Firewall
2.4G+5G WIFI 1200Mbps
802.11b/g/n/ac, MIMO 2X2
1WAN 4LAN
Colors: black, white



LT21B

4G CHIPSET

Qualcomm MDM9607 / ASR 1803S

SPEC

3GPP Release 9 CAT4
GSM/WCDMA/LTE
DHCP Server, DNS Clients, VPN, Firewall
2.4G+5G WIFI 1200Mbps
802.11b/g/n/ac, MIMO 2X2
1WAN 4LAN
Colors: black, blue



LT210T-AC

Industrial Grade

4G CHIPSET Qualcomm MDM9607 / ASR 1803S

SPEC

3GPP Release 9 CAT4

GSM/WCDMA/LTE

DHCP Server, DNS Clients, VPN, Firewall

2.4G+5G WIFI 1200Mbps, 802.11b/g/n/ac, MIMO 2X2

SIM slots, 1WAN 4LAN



LT260D

4G CHIPSET ASR1803S

SPEC

3GPP Release 9 CAT4 GSM/WCDMA/LTE

Failover/Failback and Load Balance (Band width bonding)

WAN ports support DHCP

DUAL SIM slots, 2*WAN(100/1000mbps), 3*LAN(100/1000mbps)

2.4G+5G WIFI, 802.11b/g/n/ac, MIMO 2X2

4*SMA connectors high gain antennas

4G CHIPSET

Qualcomm MDM9607 / ASR 1803S

SPEC

3GPP Release 9 CAT4

GSM/WCDMA/LTE

DHCP Server, DNS Clients, VPN, Firewall

2.4G WIFI 300Mbps, 802.11b/g/n/, MIMO 2X2

2LAN, SMA connectors high gain antennas

Plastic shell



LT220M

4G CHIPSET

Qualcomm MDM9607 / ASR 1803S

SPEC

3GPP Release 9 CAT4

GSM/WCDMA/LTE

DHCP Server, DNS Clients, VPN, Firewall

2.4G WIFI 300Mbps, 802.11b/g/n/, MIMO 2X2

2LAN, SMA connectors high gain antennas

Metal shel



LT210S

Industrial Grade

4G CHIPSET

Qualcomm MDM9607 / ASR 1803S

SPEC

3GPP Release 9 CAT4

GSM/WCDMA/LTE

DHCP Server, DNS Clients, VPN, Firewall

2.4G WIFI 300Mbps, 802.11b/g/n/, MIMO 2X2

4LAN, SMA connectors high gain antennas

Metal shell



LT21M

4G CHIPSET

Qualcomm MDM9607 / ASR 1803S

SPEC

3GPP Release 9 CAT4

GSM/WCDMA/LTE

DHCP Server, DNS Clients, VPN, Firewall

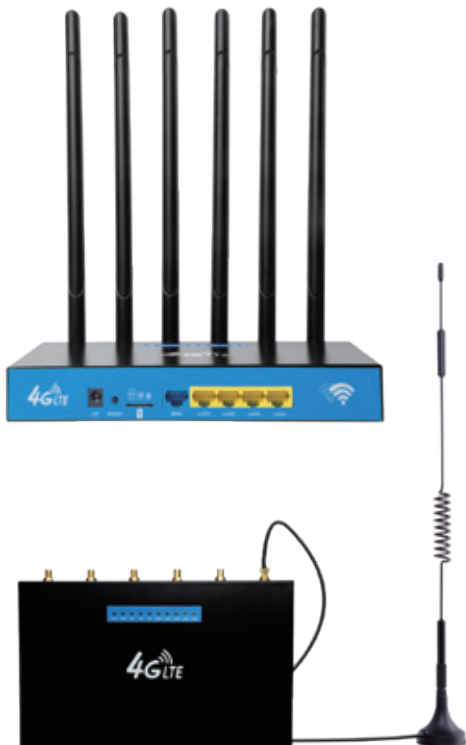
2.4G+5G WIFI 1200Mbps

802.11b/g/n/ac, MIMO 2X2

SMA connectors high gain antennas

1WAN 4LAN

Metal shell



LT10B

4G CHIPSET 7520V3T

SPEC

3GPP Release 9 CAT4
GSM/WCDMA/LTE
DHCP Server, DNS Clients, Firewall
2.4G WIFI, 802.11b/g/n
1*USB port, optional dual SIM slots
High gain antenna
3.8V 2100mAh rechargeable battery



LT10W

4G CHIPSET

Qualcomm MDM9X07

SPEC

3GPP Release 9 CAT4
GSM/WCDMA/LTE
DHCP Server, DNS Clients, Firewall
2.4G WIFI, 802.11b/g/n
1*USB port
High gain antenna
3.8V 2400mAh rechargeable battery





LT10S

4G CHIPSET ZX297520V3

SPEC

3GPP Release 9 CAT4

GSM/WCDMA/LTE

DHCP Server, DNS Clients, Firewall

2.4G WIFI, 802.11b/g/n

1*USB port

High gain antenna



LT18 + TS780

4G CHIPSET Qualcomm MDM9607 / ASR 1803S

ODU SPEC

3GPP Release 9 CAT4 GSM/WCDMA/LTE
 DHCP Server, DNS Clients, VPN, Firewall
 2.4G WIFI 802.11b/g/n, MIMO 2X2
 High gain antennas
 1*RJ45, 1*POE

IDU (OPTIONAL)

1*RJ45, 1*POE,
 2.4G WIFI
 802.11b/g/n
 MIMO 2X2
 POE built-in



AX618

WiFi 6 ROUTER

CHIPSET

EN7561+MT7675DN+MT7905DAN

SPEC

DHCP Server, DNS Clients, Firewall

2.4G+5G WiFi 6 1800mbps, 802.11b/g/n/a/ax, MIMO 2X2

WAN 1*10/100/1000Mbps, LAN 3*10/100/1000Mbps



TS1200W

WiFi Repeater

SPEC

1200Mbps High Transmission rate

2 x High Gain External Antenna

1* RJ45

The fast ethernet port can connect any wired device

Two Easy Way to Setup:

Press the WPS button or 2 minutes set up through website

TS720

SPEC

Portable WiFi extender
2.4G WIFI 300Mbps
High Gain External Antenna
USB WIFI for LAPTOP and PC
1*USB



TS720W

SPEC

2.4G WIFI 300Mbps
2 x High Gain External Antenna
1*RJ45
The fast ethernet port can connect any wired device
Two Easy Way to Setup:
Press the WPS button or
2 minutes set up through website

SPEC

- 5.8G high wireless transmission
- Point-point, point-multiple point
- High gain antennas
- 100Mbps digital display bridge
- 24V POE power supply
- 2 RJ45 LAN Ethernet Port

**N8-CPE1000****SPEC**

- 900Mbps high wireless transmission
- Point-point, point-multiple point
- 14dbi High gain antennas
- 2*10/100/1000Mbps RJ45
- DC12V 1A, or 24V POE power supply
- Modes: AP, WDS bridge, WDS Repeater, AP-Client, AP-Client+AP





N519D + R658U

SPEC

Chipset Realtek 8811CU

Dual frequency 2.4G/5.8G signals

USB connector, can be plugged

to desktop/laptop directly.

Driver-free version, easy to use,

plug and play.

With 5m/10m coaxial cable

SPEC

Chipset:MT7628N

Standard:IEEE 802.11b/g/n

Frequency:2.4GHz

Antenna: 2x5dBi

1WAN+4LAN+1USB 2.0

Support external WLAN network card

chipset: Ralink RT3070/3072,

Realtek RTL8187/8188RU

Works with N4000,N519D



www.tuoshi.net



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