

The MaxComm logo is displayed in a red, italicized sans-serif font. It is positioned in the upper right area of a hero banner that features a background image of a person's hands working on a device and a white cylindrical 5G CPE device.

5G CPE

# MRT 858 L

Wireless and Borderless Connection



## Overview

MaxComm MRT858L is a 5G wireless CPE gateway integrating NR/LTE and high-speed Ethernet uplink access, providing users with flexible data access and voice services.

MRT858L is a multi-user 5G wireless gateway suitable for home or small office environment. It supports multiple users at the same time, including digital cameras, laptops, games and multimedia players, all Wi-Fi-enabled devices can access the Internet. 5G CPE can be used to set up specific networks and share network connections anywhere via cellular connections or Ethernet connection.

MRT858L adopts Qualcomm SDX62 platform, supports 3GPP Release 16, terminal downlink up to 3.4Gbps, and uplink up to 0.9Gbps. Support Qualcomm WiFi6 2.4G and 5.8 DBDC up to 3.6Gbps

## Features



5G LTE

3.4 Gbps/0.9 Gbps



Wi-Fi 6

802.11 a/b/ g/n/ac/ax,  
DBDC  
Up to 3.6Gbps



Ethernet

10BaseT/100 Base/  
1000 Base automatic  
adaptive port  
2.5 Gbps Port for  
high speed user



RJ11

Connect to the  
telephone