L600-E
IOT module

L600-E is a NB-IOT module with excellent reliability, occupied small area base on industry-leading Qualcomm MDM9206 platform.

The size of L600 is extremely small, it is only 21.5.0 x 25.0 x 2.6 mm with LCC package, It is cost competitive and high integrated which make it convenient for customer to design their own application products. It can be widely used for various products and equipment of IoT.

NB-IOT

LCC

Temperature
-40°C to +85°C

AT命令

Main Features

- Frequency Bands:

  L600-E

  Support NB-IOT:B8/B20
- Support AT command
- Voltage range : 3.4 ~ 4.2V (3.8V is recommended)
- Operating temperature range : -40 ~ +85℃
- Storage temperature range : -45 ~ +90℃
- Dimensions : 21.5mmX25.0mmX2.6mm
- Packaging : LCC
- Weight : Approx 2 g

Specification for Data transfer

- NB-IOT

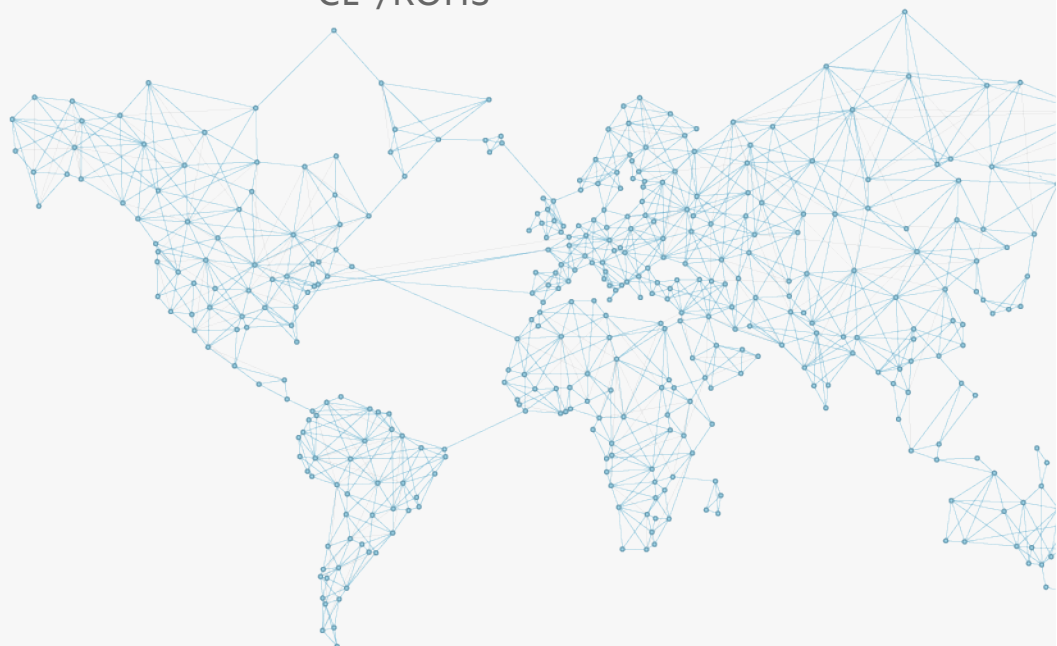 Max. 150 Kbps(UL)

  Max. 150 Kbps(DL)

Interfaces

- UART
- USIM(3V/1.8V)
- GPIO
- USB 2.0
- ADC
- SPI
- I2C
- PCM
- NETLIGHT
- POWER KEYT
- RESET

Other features

- Update firmware by USB
- TCP/UDP /FTP/HTTP/SMTP

Certification

- CE*/ROHS*

LYNQ