

Stock code: 300638

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## L610-GL

4G 2G



Air interface: 4G  
Region: Global

## Technical specifications

Basic Features

Package



B1/2/3/4/5/7/8/12/13/18/19/20/25/26/28/66

LTE TDD

B38/39/40/41

WCDMA

NA

TD-SCDMA

NA

EVDO

NA

CDMA2000 1X

NA

GSM/GPRS/EDGE

850/900/1800/1900MHZ

Power Supply

3.4V ~ 4.3V (Typical 3.8V)

Operating Temp

-30°C ~ +75°C

Transmission rate

LTE FDD (Mbps)

10.3(DL)/5.1(UL)

LTE TDD (Mbps)

9.1(DL)/3.1(UL)

DC-HSPA+(Mbps)

NA

HSPA/HSPA+(Mbps)

NA



EVDO(Mbps)

NA

CDMA2000 1X(Kbps)

NA

EDGE(Kbps)

NA

GPRS(Kbps)

85.6(DL)/85.6(UL)

Function

Wi-Fi & Bluetooth

NA

SIM

- 

eSIM

- 

eCALL

NA

OpenCPU

Optional

MUX

- 

Dual SIM

NA

Jamming Detection

- 

USSD



- 

FOTA

DFOTA

OS Drivers

Linux/Windows/Android

GNSS

Optional

MMS

NA

CSD

NA

TTS

Optional

SMS

- 

Audio

- 

Voice Code

HR/FR/EFR/AMR/Call display/ call forwarding/ call holding/ call waiting and multi-party call

Audio Play/Record

- 

Protocols

TCP/UDP(S)/HTTP(S)/FTP(S)/IPV4/IPV6/SSL/MQTT/NTP

interface

SIM

x 1, 1.8V/3.0V



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UART

x3 (Standard Edition), x4 (Open Edition)

SPI

- 

ADC

X3

GPIO

- 

Certification

Regulation

RoHS/Reach/HF\*/UKCA\*/CE/RCM\*/NCC\*/JATE\*/TELEC\*/FCC\*/CCC\*/SRRC\*/IC\*

Operator

NA

Industry

GCF\*/PTCRB\*

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\* = Planned/Under Development



## Products Recommended



## L610-CN

LTE Cat 1 Module

[More >](#)



## NL668-EAU

LTE Cat 4

[More >](#)

Communicate with us  
further

Open up communication  
and move forward

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