

## L718-CN-62 LTE Module

Perfect Wireless Experience

V1.0

### L718-CN-62 LTE Module Technical Specifications

#### Product Feature

- LTE FDD: Band 3/8
- LTE TDD: Band 34/38/39/40/41
- GSM/GPRS/EDGE: 900/1800MHz
- LCC 33.0×27.0×2.3mm
- Operating Temperature: -40°C~+85°C
- Storage Temperature: -40°C~+90°C
- Operating Voltage: 3.3V~4.3V
- **AT Command Set:** 3GPP TS 27.007 and 27.005, and proprietary FIBOCOM AT commands
- **TX Power**
  - GSM900: 32.5 dBm±1dB
  - DCS1800: 29.5dBm±1dB
  - LTE FDD: 23.0dBm±1dB
  - LTE TDD: 23.0dBm±1dB

#### Data

- LTE FDD: 75Mbps DL/50Mbps UL
- LTE TDD: 65Mbps DL/30Mbps UL
- EDGE: 236.8Kbps DL/236.8Kbps UL
- GPRS: 85.6Kbps DL/85.6Kbps UL

#### Function

- MUX: Basic Mode
- SMS: MO/MT Text and PDU modes
- HTTP(S)/FTP(S)/TCP(S)/UDP/IPV4/IPV6/MQTT
- ECM/RNDIS/PPP
- DFOTA/FOAT
- CellID/LBS
- Audio/TTS

#### Interface

- SIM Card: 1.8V/3.0V
- USB 2.0
- UART
- I2C
- PCM/I2S
- ADC
- GPIO
- Clock
- EINT
- SPI
- System Indicator
- Antenna: Main/Div

#### Driver

- Linux/Android/Windows

\* Under development

#### Approval

- CCC/SRRC/NAL/RoHS

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