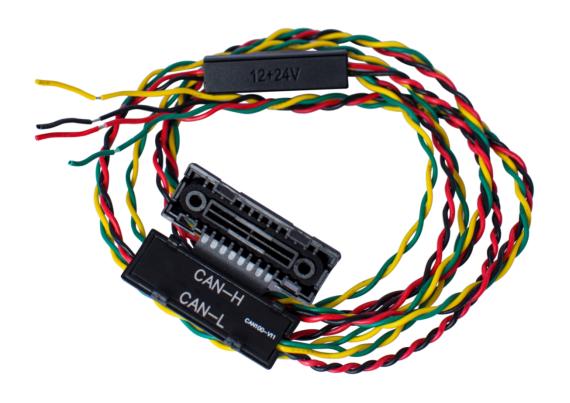
CL200 User Manual

Version: V1.0



1. General Description

CL200 is designed to collect CANbus data from CAN lines without cutting them. It helps to maintain the warranty of the vehicles.

2. Electronic Condition

| NO | TYPE | SPECIFICATION | Unit |
|----|-----------------------|---------------|------|
| 1 | Operation Temperature | -20~+80 | ℃ |

3. Power Connection

| NO | Туре | Specification | Unit | Condition |
|----|---------------------|---------------|-------|-----------|
| 1 | Power Voltage (Vin) | 8-32 | V(DC) | |
| 2 | Standby Current | <=8 | mA | Vin=12VDC |

4. Installation

CL200 4Pin Interface defined:

| CL200 | Pin No | Pin Names | color | Description |
|-----------|--------|-----------|--------|-----------------------------|
| | 1 | VDD | RED | CL200 power support 8V~32V. |
| 4Pin | 2 | GND | BLACK | Ground |
| Interface | 3 | CAN_H | YELLOW | CAN High data line |
| | 4 | CAN_L | GREEN | CAN Low data line |

5. Notice

Please kindly notice that CL200 only transmit CAN signal between CANBUS lines of the vehicles and the CANBUS data readers