

# QG816

## User Manual

File Version: V22.1.19



QG816 using the standard USB, easy access to PLC, DCS and other instruments or systems for monitoring CAN1 state quantities. The internal use of high-precision sensing core and related devices to ensure high reliability and excellent long-term stability, can be customized



RS232,RS485,CAN,4-20mA,DC0~5V\10V,ZIGBEE,Lora,WIFI,GPRS and other output methods.

### Technical Parameters

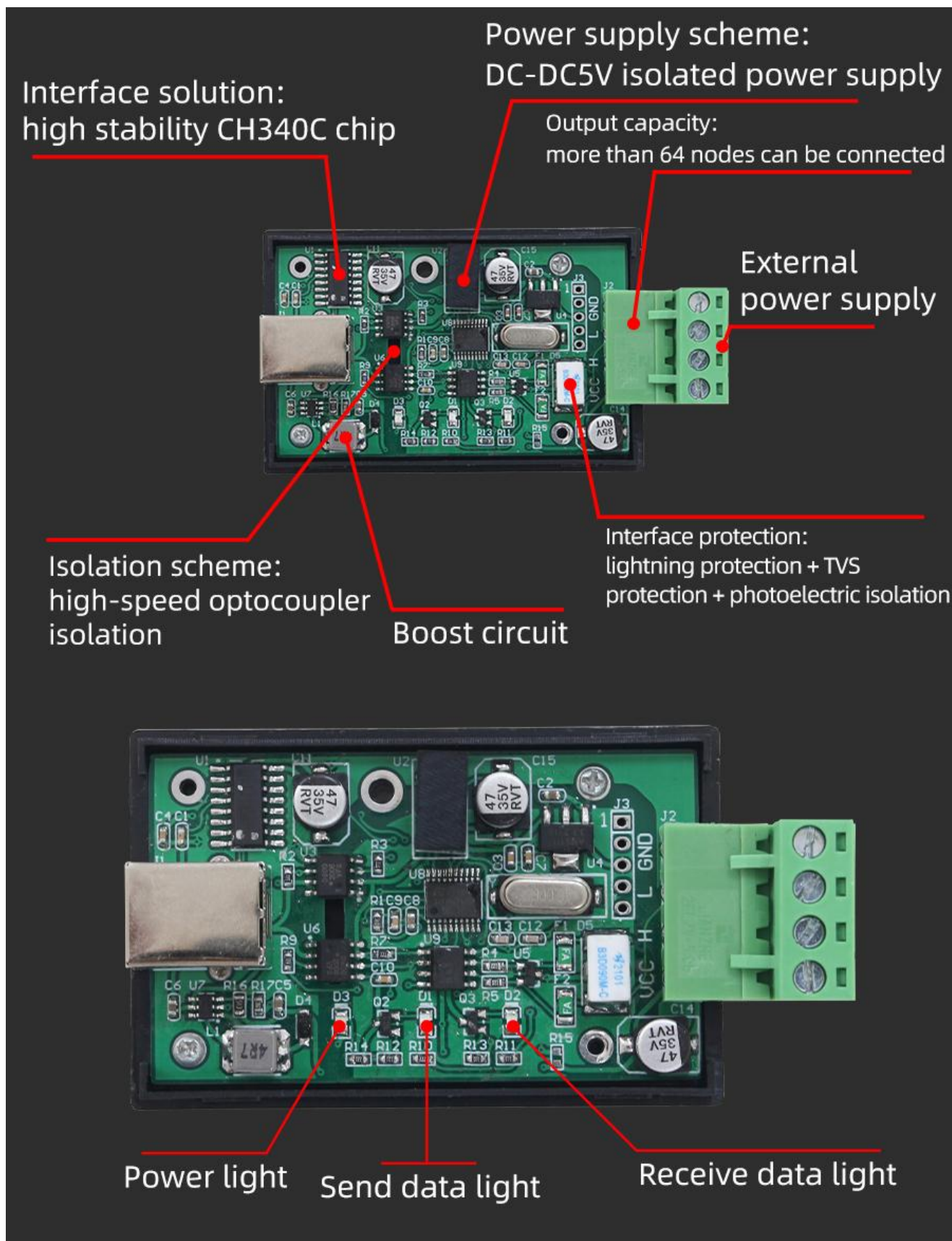
| Technical parameter     | Parameter value |
|-------------------------|-----------------|
| Brand                   | TRANBALL        |
| Input Interface         | CAN BUS         |
| Default Rate            | 50kbps          |
| Communication Interface | USB             |
| Default baud rate       | 9600 8 n 1      |
| Power                   | DC5V 1A         |
| Running temperature     | -40~80°C        |
| Working humidity        | 5%RH~90%RH      |

### Product Size



### How to wiring?





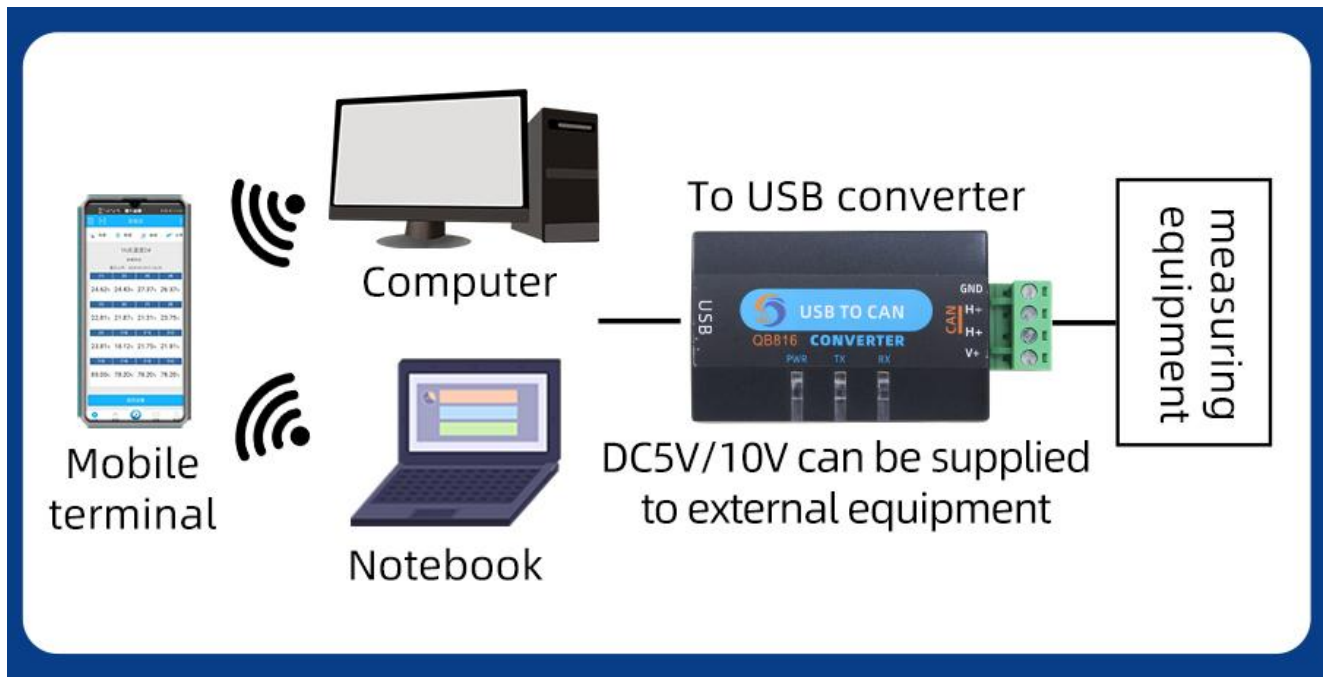


## CAN INTERFACE

|     |                   |
|-----|-------------------|
| GND | PWR-              |
| H-  | CAN bus recessive |
| H+  | CAN bus dominance |
| V+  | PWR+              |

※Note: V+ defaults to output DC5V, optional DC12V, output current can reach 0.5A

### Application solution



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