C2100
(RS485 to TCP/IP Converter)

Feature：

- Supporting data conversion format from RS485 and RS422 to/from TCP/IP data format
- Metal case, has good electronic shielding function
- Three LEDs for status indicator
- Supports 127 controllers
- Adjustable baud rate, from 0 to 115,200bps,
- Transmitting range can be up to 1,200 meters
- Software: Virtual COM port or SDK
- No need for outsourcing driver or configuration, easy to use.
- Baud rate：≤115,200Bps
- Metal surface, outstanding electrostatic shielding.
- High stability and more reliable based on ISO:9001

Description：

C2100 is a highly integrated protocol converter, its embedded high-speed SCM transmitter.

Application：

- Security terminal TCP/IP transfer, such as: Access Control, POS system, Car Parking
- Industry internet control, building automation and security, remote control.

Specification：

- CPU: Texas Instrument ARM® Cortex-M3
- Maximum transmission distance：1000M
- Interface：RS485 to TCP/IP

- Working frequency：433MHz
- Buffer: 5K。
- Voltage: 7-12VDC; Current ≤300mA
- Work Temperature：-30°C to 65°C (-22°F to 150°F)
- Humidity：0--95%
- LED light indicator control：Power light +Indicator
- Dimension:63mm (H) x 93mm (W) x 20mm (D)
- Weight: 190g

Integration System Diagram

C2100 Converter

SZ KEYKING TECH LIMITED

5/F, Keyking Building, Shangwei Industrial Zone,Guanlan Town, Longhua District, Shenzhen
Tel: (+86)-755-88299006/7   Fax: (+86)-755-88299004   Website: www.keyking.net