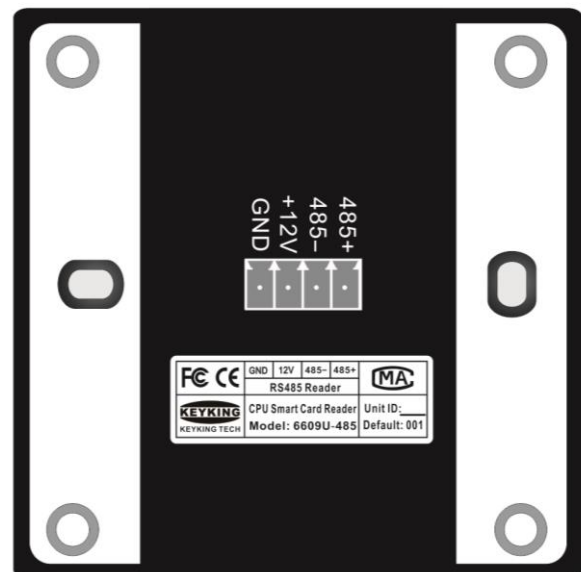6609U-4
(CPU Smart Reader)

This dual-application product has advanced reader features for wide compatibility with different controllers types including multiple RFID card transmission formats, LED & Buzzer control.

Appliations：
Access Control, Attendance, Car Parking, Entrance\Exit control, Channel management

Specifications：
- Maximum read range: 50-60mm
- RS485 Socket: Card number and control signal transmission
- Output: RS485, 4 wires
- Distance to Panel: 1200m
- Working Frequency：13.56MHz
- Compatible Cards：CPU cards、KK1208、Mifare、S50、S70、DesFire
- Operating Voltage: 7-12VDC
- Operating Current: ≤200mA
- Standby Current: ≤80mA
- Working Temperature: -30°C to 65°C (-22°F to 150°F)
- Operating Humidity: 0 to 95%
- LED Control Input: RS485 Protocol
- Buzzer Control Input: RS485 Protocol
- Dimensions: 86 (H) x 86 (W) x 25(D)mm
- Weight: 150 g

Features：
- Support ISO14443-A protocol
- Smooth cttractive design, with all-weather
- Blue backlit
- 1 LED with 2 colors and integral sounder for programming
- Green connector for wiring
- Multi Mode: Mifare SN, Mifare Sector, CPU card
- Communication Ecryption: 3DES
- RS485 output, private protocol
- 4 standardterminals, easy to install
- Manufactured in ISO:9001 registered facility

Desctiption：
This superior quality smart reader is rugged, weather-resisitant and attractive in design. The product wae designed to reduce stock levels. Blue backlit LED assist operation in low or no light conditions. With the internal sounder, 6609U-4 provides superior accessibility.

6609U-4 can be easily disinfiected in areas where hygine is important, and has am expectionally long life due to no moving parts. The unit resists the elements such as glue, oil, rain, ice, snow. Ideal for hospitals, industrial and commercial application.

485+
485-
+12V
GND

GND | 12V | 485- | 485+
RS485 Reader
CPU Smart Card Reader | Unit ID:
Model: 6609U-485 | Default: 001