



QUIO QU-CR-100 Chip Card Reader User Guide

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QUIO QU-CR-100 Chip Card Reader



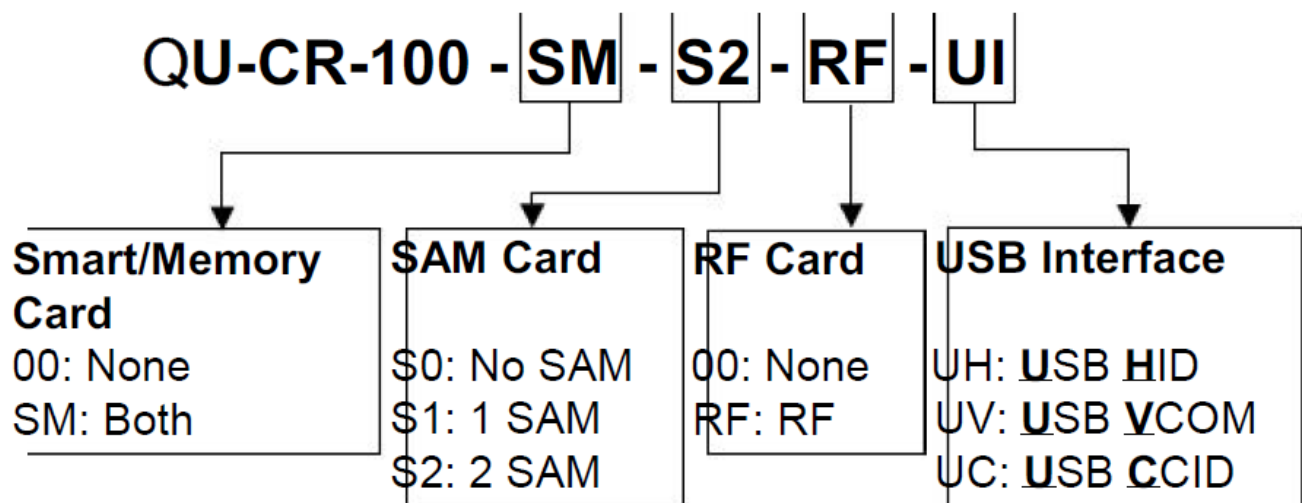
Feature

- Support CPU cards and memory contact cards
- Support ISO14443 Type A&B and MIFARE contactless cards
- 2 PSAM cards built-in
- Operation responded by LED
- Support DES/3DES encrypting function
- Mini USB 2.0 compliant

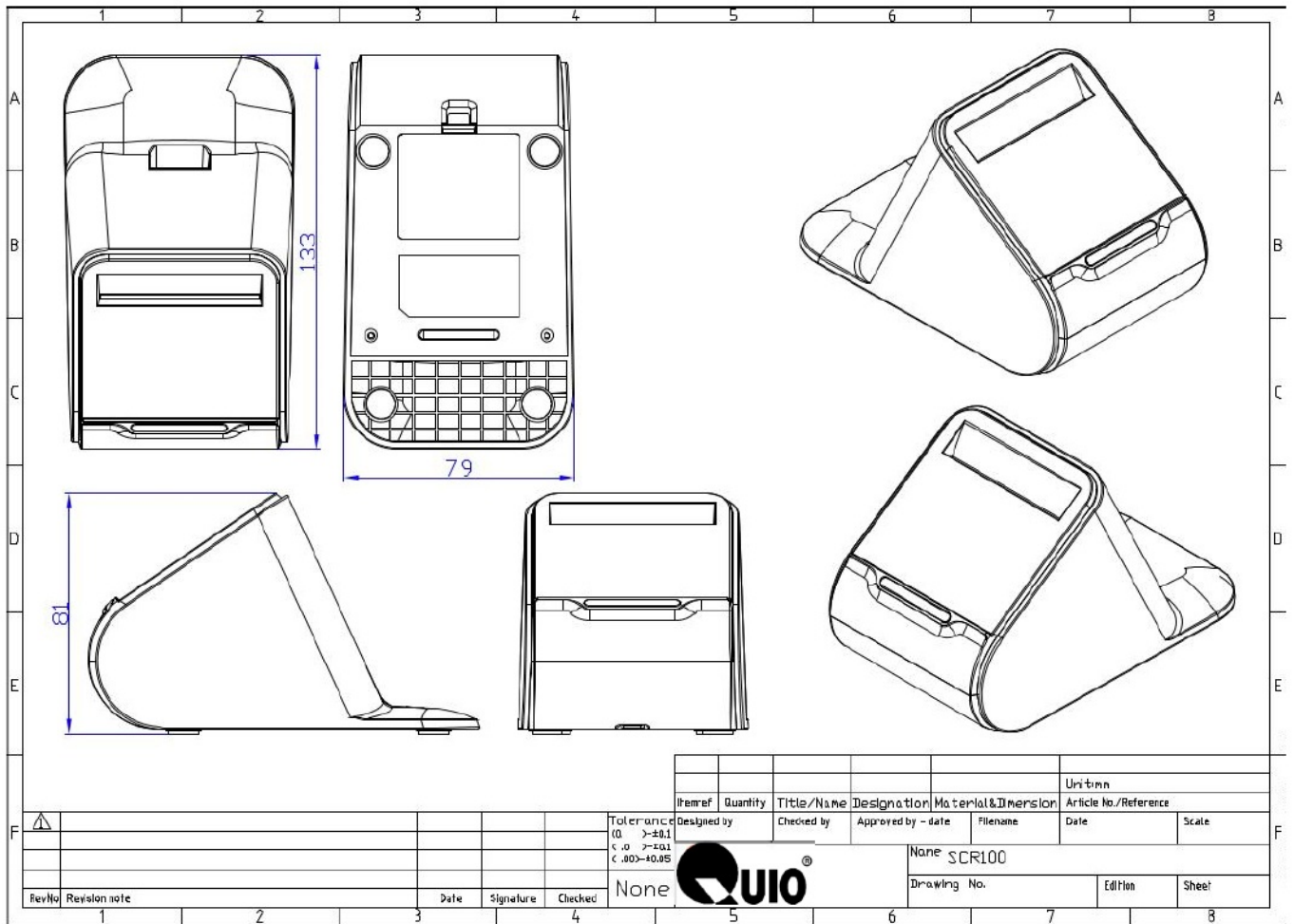
Specification

Item	Description
Smart card standard	Standards: ISO7816, PBOC2.0, EMV2000 L1 smart card connector and slot: 1 set Card types: ISO7816 Memory cards: SLE4428, SLE4442, AT24C01, AT24C02, AT24C04, AT24C08, AT24C16 Life of connector: 100,000 times pass smart card slot: stronger side mechanical design from wrong insertion
RFID card standard	Standards: ISO 14443 Type A & B, MIFARE cards Operating frequency: 13.56 MHZ Operating Distance: 0~50mm Card types: ISO14443 Type A&B, MIFARE cards
PSAM card	0~2 PSAM card support
I/O controls	Operation responded by LED
Interface	Mini USB 2.0
Operating s	DC +4.75V~ +5.25V / 500mA
Operating Temperature	0 ~ 50°C
Operating systems	Windows XP, Vista, 2003/2008 Server, Windows 7

Model Description



Dimension: 133*79*81 (Unit: mm)



Documents / Resources



QUIO QU-CR-100
Chip Card Reader

Features:

- Support for all major card types
- Support for all major card types
- Support for all major card types

Specifications:

- Card Type: All major card types
- Card Size: All major card sizes
- Card Thickness: All major card thicknesses

Dimensions:

- Length: 133mm
- Width: 79mm
- Height: 81mm

Weight:

- Weight: 100g

Power:

- Power: 5VDC

Interface:

- Interface: USB

Operating Temperature:

- Operating Temperature: 0°C to 40°C

Storage Temperature:

- Storage Temperature: -20°C to 60°C

Humidity:

- Humidity: 10% to 90%

Shock:

- Shock: 100g

Vibration:

- Vibration: 10g

EMC:

- EMC: CE

CE Marking:

- CE Marking: CE

RoHS:

- RoHS: RoHS

Warranty:

- Warranty: 1 Year

Support:

- Support: Email, Phone, Web

QUIO QU-CR-100 Chip Card Reader [pdf] User Guide
 QU-CR-100 Chip Card Reader, QU-CR-100, Chip Card Reader, Card Reader

References

-  [QUIO – RFID/NFC Kartentechnologie](#)