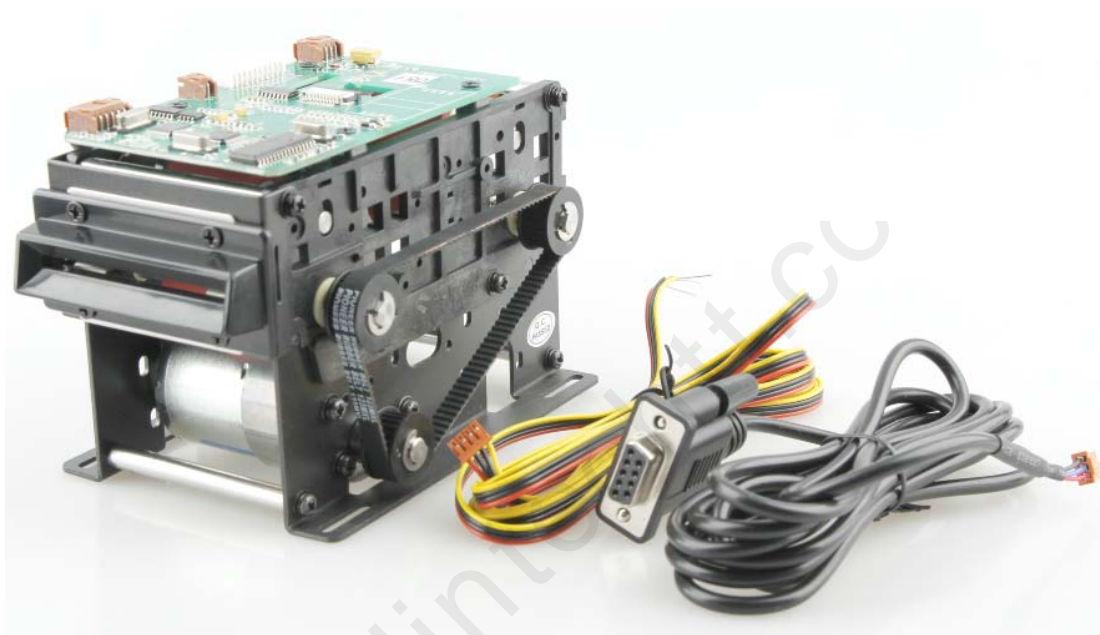


# Automatic Card Collector with RFID Reader

## Automatic Card Reclaimer with RFID Reader

**Model No.: F2-RFID**



### **FEATURES:**

- With ISO14443A/B RFID card reader integrated support typical card: Mifare S50,S70 etc...
- Industry conceiving, surface dealing with roast paint, well bearable cubing and rotting. Be suitable to all kinds of bad environment, such as high, low ,and mush dust, etc.
- Passage ways of receiving card. Be good suitable to all kinds of distortion card.
- Rational construction, the speed of receiving card is very fast
- Obligate many card screens, receiving and flipping card can control by your requirement.
- Smart protect function of card machine.
- 24VDC/1.5A
- RS-232

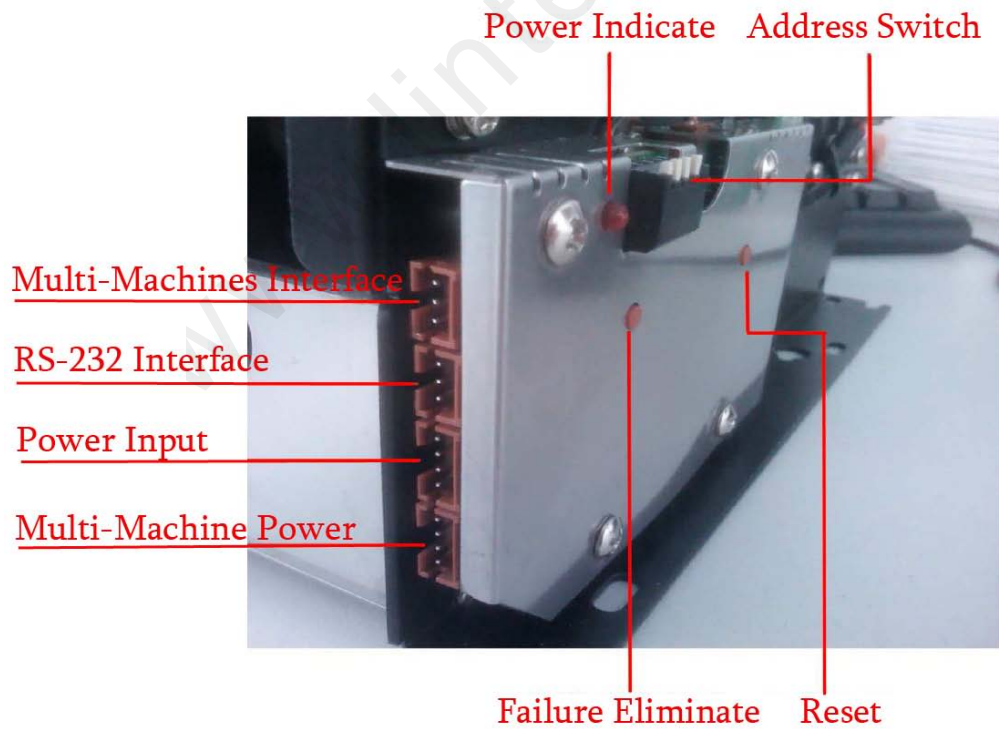
### **APPLICATIONS:**

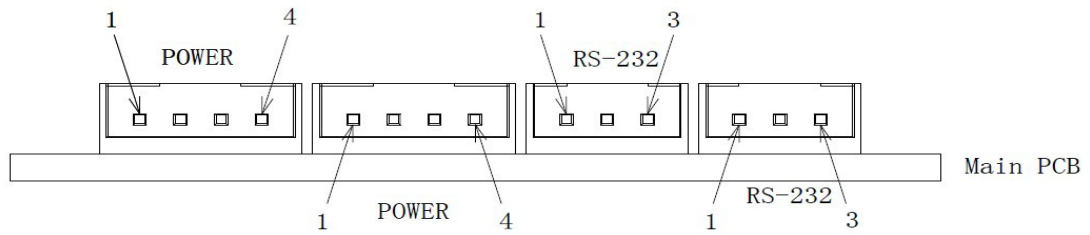
- (1)Parking issuing system
- (2)Vending Machine
- (3)Automatic ticketing machines

**Technology Parameters**

Power Supply	24VDC( Max. current 1.5A, MIN current 0.1A)
Operating temperature	-20 to 60 C-degrees
Operating humidity	30-90% RH
Interface	RS232
Payout position	many card screens controlling
Using condition	use in the installing case
Card size	54 +/- 1.5mm cards relief
	85 +/- 1.5mm long card
	0.2-2.0mm thick card(adjustable)
Cards or paper cards material	ISO14443A/B 13.56MHz RFID Polyester Cards
Receiving card time	about 0.3/sec at quickest
Weight	650g
Dimension	127*94*83mm

**CONNECTIONS:**





**Power Connection:**

<u>No.</u>	<u>Detail</u>	<u>Applications</u>
1	+ 24VDC	+24VDC Power Input
2	GND	Ground
3	GND	Ground
4	BPS	+24VDC BackUp Power Input

**RS-232 Connection:**

<u>No.</u>	<u>Detail</u>	<u>Applications</u>
1	RXD	PC Receive Signal
2	TXD	PC Sent Signal
3	SGN	Ground

**DIMENSIONS:**

