High Speed, High Reliability



## Magnetic Stripe Card Dispensing/Collecting Mechanism MCM210S+SD210

Star Microncics, a global leading Mechatronics company, now proudly introduces a brand new card dispensing/collecting mechanism to the Magnetic Card world.

MCM210S is a high performance single integrated unit of a card dispenser and a magnetic stripe card reader/writer. This mechanism unit provides the key advantages of automatic card issuing and collection. The cards can be securely stored in the dispenser SD210, without being previously encoded any key data such as financial value. The card collecting function can then be used to collect invalid or rebundant cards issued or inserted.

This unique mechanism is ideal for any applications that require automatic Magnetic Card operations.

## **General Features**

High Speed Dispensing

Card Dispenser: Up to 190 cards can be stored with standard card hopper

High Reliability: 300,000 passes

■ Visual Card Option: MCM210S can print on "Visual Card" which has re-writeable function for

10,000 times. Please contact your distributor for the details.

## **General Specifications**

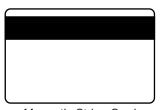
|                    | MCM210S   |
|--------------------|---|
| Magnetic<br>Stripe | ISO Compatible 3 Tracks: Read ISO Compatible 3rd Track: Write |
| Visual Display     | Erase/Print   |
| Reliability        | 300,000 card passes   |
| Power Supply       | DC + 5V, 24V  |
| Interface          | CMOS level serial   |
| Weight             | Approx. 4.8kg   |
| Dimensions         | 123 (W) x 312.4 (D) x 115.3 (H) mm                            |

|              | SD210   |
|--------------|---|
| Function     | Card Dispensing<br>Max.190 cards can be stored. |
| Reliability  | 300,000 card passes                             |
| Power Supply | DC + 24V  |
| Interface    | Controlled thorough MCM210S                     |
| Weight       | Approx. 1.9kg                                   |
| Dimensions   | 118(W) x 128 (D) x 252 (H) mm                   |





MCM210S



Rewritable message can be printed

SD210

Magnetic Stripe Card

Visual Card



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