

Magnetic Stripe Card Reader

(Model No.: CR7400)

Features:

- Compliance with ISO 7811, AAMVA and CA DMV, ANSI;
- Multiple interface for option: USB (default), PS2 (optional), RS232 (Optional) ;
- Bi-directional swipe reading;
- All 3 tracks can set to 75/210 BPI;
- Reliable for 500,000 card swipes;



Specifications:

Dimension	170mmx44mmx42mm		
Weight	0.2kg		
Power Supply	+5V DV $\pm 5\%$		
Power consumption	<10mA		
Card Standard	ISO7811,AAMVA, CA DMV		
Track Position	Track 1	Track 2	Track 3
Recording Density	210 BPI	75 BPI	210 BPI
Recording Capacity	76 Characters	37 Characters	107 Characters
Interface	USB (default), PS2 (optional), RS232 (Optional)		
Head Function	Read only 1.5mm		
Operation Speed	10 ~ 100cm/sec		
Life of Head	500,000 card swipes		
Error Rate	Less Than 0.5% (JSE Test card)		
Temperature	Storage : -30°C to +70°C Operating : -20°C to +50°C		
Humidity	Storage : 0% to 95% RH Operating : 20% to 90% RH		