## **Magnetic Stripe Reader/Writer**



## **MSR206 Series**

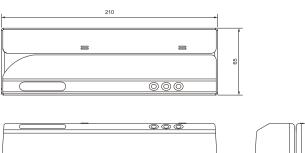
- Read/write magnetic stripe cards conform to ISO 7811/1-6
- Read/write high & low coercivity magnetic stripes (300 ~ 4000oe)
- Write and verify data simultaneously in one swipe for single, dual or triple track
- Manual swipe read/write with RS-232 or USB interface
- Write high or low coercivity magnetic stripes
- Full featured WIN98/2000/XP/WIN7 utility demo program
- Programmable data format
- CE, FCC certified

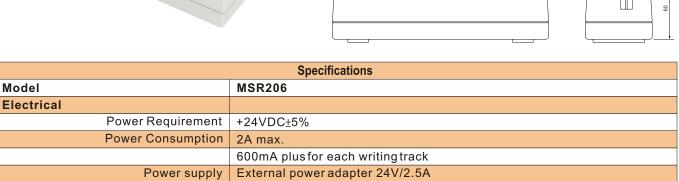




## Magnetic Stripe Reader/Writer







Mechanical			
Body Material	ABS 94V-0		
Dimensions	210L x 65W x 60H mm		
Weight	Approx. 1.5kg		
Card Handling Method	Manual swipe, uni-directional		
Environment			
Operation Temperature	-10 ℃ to +55 ℃		
Storage Temperature	-30 ℃ to +70 ℃		
Operation Humidity	10% to 85%		
Storage Humidity	10% to 90%		

RS232, USB

Interface

	FCC class B, CE class B		
Performance			
Read Card Format	Track 1	Track 2	Track 3
Bit Density	210 bpi	75/210 bpi	210 bpi
Coercivity	Read/Write 300 ~ 4000 Oe Magnetic card		
Test Card Types	Standard Card	Jitter±15%	Amp.60%
Read Speed	5 ~ 55 ips	5 ~ 50 ips	5 ~ 50 ips
Write Speed	5 ~ 30 ip s		
Write Jitter	Interval < ±10%, sub-interval < 1±2%		
Card Thickness	0.76 mm to 1.2 mm		
Error Rate	Read < 0.5%, Write < 0.8%		
Magnetic Head Life Min.	1000K Swipes for both read/write head		

Uniform Industrial Corp. Taiwan

**Agency Approval** 

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