

USB Magnetic Strip Reader / Writer

LOCO Supported



It is an intelligent, programmable magnetic card read and write device. It is widely used in the banking system, fiscal system, safety management system, member management system and related applications.

SPECIFICATION	S-MRW10	
Electrical		
Power Supply	5V	
Consumption	Read	
	Write	50mA+15%
Communication	USB	2800mA+15%
Mechanical		
Body Material	ABS 94V	
Size	150mm(L)X50mm(W)X53mm(H)	
Weight	950g	
Colour	Black	
Environment		
Operation Temperature	-10°C ~ 55°C	
Operating Humidity	10%~ 85% relative humidity	
Storage temperature	-30°C ~ 70°C	
Store Humidity	10%~90% relative humidity	
Performance		
Track	1/2/3 track	
Recording density	1, 3 track	210BPI
	2 track	75/210BPI Optional
Coercive force	Read/Write 300-4000 oe Mag Card	
Operating speed	Read Speed	6.3~250cm/s
	Write Speed	10~100cm/s
Card thickness	PVC 0.76+0.08mm	
Error rate	read < 0.5 %, Writer < 0.8%	
Head Life	About 1,000, 000 times	
Safety approval		
Rating	CE, FCC, ROHS	

