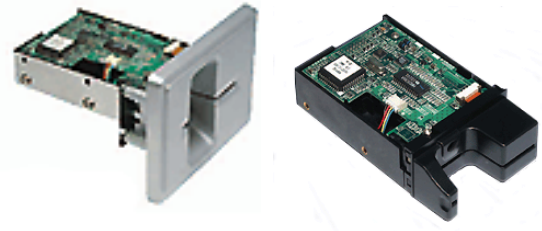


MSR-152

RS-232 Magnetic Insert Reader

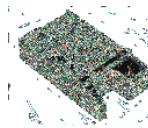


- Port powered from RS232
- Programmable track data output
- Low power consumption
- Read magnetic cards conform to ISO7811
- Read high or low coercivity magnetic stripes (300-4000 Oe)
- Small footprint, light weight, low cost
- Large coin drop
- Optional plastic and metallic bezels
- Optional dual heads
- Optional LED

Specification

Power Requirement:	Port powered
Power Consumption:	10mA maximum
Communication:	RS-232 (TTL optional)
Body Material:	PC, UL94V-0
Dimension & Weight:	60(W) X 107(L) X 26(H) mm. / Approx. 65g
Card handling method:	Manual insertion, bi-directional
Operating Condition:	Operation: -10°C ~ +55°C, 10~85% humidity
Storage:	-30°C ~ +70°C, 10~90% humidity
Agency Approval:	FCC, class A, CE class A, UL, cUL
Card type:	Magnetic card as per ISO7811, AAMVA
Bit Density:	Track 1: 210 bpi, Track 2: 75 bpi, Track 3: 210 bpi
Read speed STD card:	4~40 ips, Jitter ± 15%: 5~35 ips, Amp. 60%: 5~35 ips
Card thickness:	0.76 ± 0.08 mm
Read error rate:	< 0.5%
Magnetic head life:	500K, 1M life optional
Card Media:	Read 300~4000 Oe magnetic stripe

Bezel Options



Metal M



M



A



Flush



B