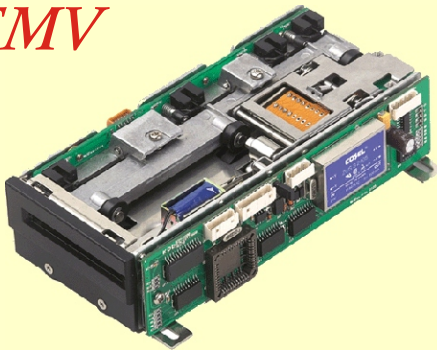


KSR/M-4700 SERIES

Compact Size Motorized Insertion Reader/Writer

EMV



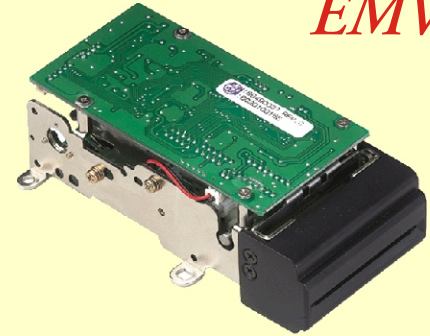
Compact size motorized reader and writer features robust design and high reliability. This module can read and write the magnetic stripe up to ISO three tracks and access to the IC card in TTL or RS232C signals

- ▶ Power Supply : DC24V±5%, DC5V±5%
- ▶ Power Consumption : Max. 1.5A(24V DC)
Max : 0.5A(5V DC)
- ▶ Lifetime : Mag. Head : 2,000,000 cycles
IC Contact : 700,000 contacts
- ▶ Card Feeding Speed : 350mm/sec ±20%

KSR/M-5700 SERIES

Compact Size Motorized Insertion Reader

EMV



Compact size motorized reader module features full quality of conventional type unit at economic cost. This module can read magnetic stripe up to three tracks and access to IC card supplying various options like mechanical shutter, bezel, IC card contact and RS-232 interface.

- ▶ Power Supply : DC24V±5%, DC5V±5%
- ▶ Power consumption : Max. 1.5A (24V DC)
Max. 400mA (5V DC)
- ▶ Head Life : 700,000 cycles
- ▶ Card Feeding Speed : 380mm/sec ±20%
- ▶ Card capture function available at option (KDR/M-5800)

KST-4700 SERIES

Compact Size Motorized Insertion Reader/Writer Terminal

EMV

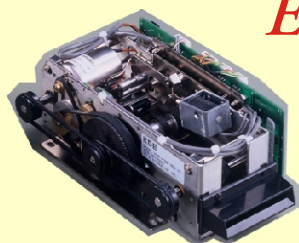


Compact size motorized insertion reader/writer has a built-in power supply (AC110~240) and a RS-232C interface. An option providing simultaneous access to the magnetic stripe and IC card according to ISO standard is also available.

- ▶ Protocol : 10Base - T / RS-232C interface
- ▶ Magnetic reading/writing up to ISO three tracks
- ▶ High Coercivity magnetic version up to 4,000e at option
- ▶ Optional IC contact module (8pins or 16pins)
- ▶ Convertible cover to help the removal of a jammed card manually
- ▶ Lifetime : Magnetic Head : 2,000,000 cycles
IC Contact : 700,000 contacts
- ▶ Card Feeding Speed : 350mm/sec ±20%
- ▶ Dimension(mm) : 150(W) x 226(D) x 100(H)

KDR/M-4700 SERIES

Motorized Insertion Reader/Writer



Motorized insertion reader/writer module features a robust design and quality components to withstand the most severe operating condition. Various options like shutter, IC contact (8 pins or 16 pins) and high-co option supply the high flexibility.

- ▶ Power Supply : DC24V \pm 5%, DC5V \pm 5%
- ▶ Power Consumption : Max. 1.5A(24V DC)
Max. 0.5A(5V DC)
- ▶ Head Life : Min. 2,000,000 cycles
- ▶ Card Feeding Speed : 250mm/sec \pm 20%
- ▶ KDR-5000/KDM-5000 SERIES: Read Only Version
- ▶ KDRH-4000/KDMH-4000 series : High Co Version

KDT-4000 SERIES

Motorized Insertion Reader/Writer Terminal



This motorized insertion reader/writer has a built-in power supply (AC110~240V) and a RS-232C interface. An option providing simultaneous access to the magnetic stripe and IC card according to ISO standard is also available.

- ▶ Magnetic reading/writing up to ISO three tracks
- ▶ High Coercivity magnetic version up to 4,000e is available at option.
- ▶ Optional IC contact module (8 pins or 16 pins).
- ▶ Convertible cover to help the removal of a jammed card manually.
- ▶ High-Co/Low-Co card switchable encoding version is available (option)
- ▶ Dimensions(mm) : 171(W) x 252(D) x 137(H)