

KDR/M-4700

Motorized Insertion Type Magnetic/IC Card Reader/Writer

KDR-4700/KDM-4700 Series features motorized insertion read/writer module with robust design and quality components to withstand the most severe operating conditions. Various options including shutter assembly, 8-pin IC contact, and high-co compatibility make this Series highly customizable.

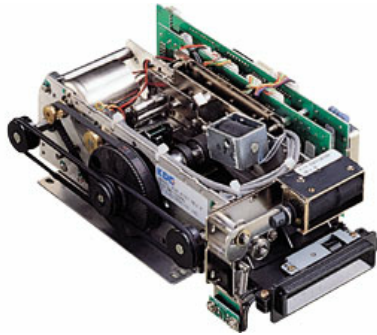
Features

- 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

Specifications

Power Supply

KDR-4700	24VDC \pm 10% 5VDC \pm 5%
KDM-4700	24VDC \pm 10%



- HHead Life : Min. 700,000 passes
- Card Feeding Speed : 250mm/sec \pm 20%
- Weight : Approx. 1.0 Kg

Environmental Requirements

-	Temperature	Humidity
Operation	0~50 C	10~90% RH
Conservation	-20~70 C	Less than 95% RH

Ordering Information

Model	Interface	Dimensions			ISO TRACKS			IC	REMARK
		W	D	H	Single	Dual	Triple		
KDR-4700	TTL	106	208	74	KDR-4710 / 4720 / 4730	KDR-4750 / 4760	KDR-4780	-	-
KDR-4701	TTL	106	228	74	KDR-4711 / 4721 / 4731	KDR-4751 / 4761	KDR-4781	-	w. Shutter
KDR-4706	TTL	115	205	74	KDR-4716 / 4726 / 4736	KDR-4756 / 4766	KDR-4786	R/W	w. IC Contact
KDR-4707	TTL	115	225	74	KDR-4717 / 4727 / 4737	KDR-4757 / 4767	KDR-4787	R/W	w. Shutter & IC Contact
KDM-4700	RS232C	106	208	102	KDM-4710 / 4720 / 4730	KDM-4750 / 4760	KDM-4780	-	-
KDM-4701	RS232C	106	228	102	KDM-4711 / 4721 / 4731	KDM-4751 / 4761	KDM-4781	-	w. Shutter
KDM-4706	RS232C	130	210	102	KDM-4716 / 4726 / 4736	KDM-4756 / 4766	KDM-4786	R/W	w. Shutter & IC Contact
KDM-4707	RS232C	130	230	102	KDM-4717 / 4727 / 4737	KDM-4757 / 4767	KDM-4787	R/W	w. IC Contact