

KDR-1000

Manual Swipe Type Magnetic Card Reader

KDR-1000 Series features manual swipe type magnetic card readers in a variety of designs and sizes to satisfy your application needs. Decoding magnetic stripe cards with up to three ISO tracks, KDR-1000 Series utilizes TTL signals to transmit the decoded data.

Features

- High-Co and Lo-Co Card Reading
- Reading in bi-directions
- Customized models available on request
- Options : Ivory color, Cover type

Specifications

- Power Supply : 5NDC $\pm 5\%$
- Power Consumption : **Max. 10mA (ISO2, Single Track)**
- Head Life : Min. 500,000 passes
- Card Feeding Speed : 10 ~ 120Cm/sec
- Weight : Approx. 45g

Environmental Requirements

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



Ordering Information

Model	Dimensions			Model Numbering (KDR 1XXX)					
				Single			Dual		Triple
	W	D	H	ISO 1	ISO 2	ISO 3	ISO 1/2	ISO 2/3	ISO 1/2/3
KDR-1100	21.4	99	25	1110	1120	1130	1150	1160	1180
	30	99	29	1111	1121	1131	1151	1161	1181
KDR-1300	27	99	28.5	1310	1320	1330	1350	1360	1380
	31	99	32.5	1311	1321	1331	1351	1361	1381
KDR-1400	21	90	24	1410	1420	1430	1450	1460	1480
KDR-1500	22	43	23	1510	1520	1530	1550	1560	-
KDR-1800	36	214	35	1810	1820	1830	1850	1860	-

* KDR-1XX1: With Cover