

Access Card Reader

LXK101-KD



Key Features

- PC material, tempered glass panel and IP66, suitable for indoor and outdoor use
- Contactless reading of IC card (Mifare card)
- Support RS485 and Wiegand communication protocols
- Mullion mount design with buzzer and indicator prompt
- Support anti-tampering alarm
- The built-in watchdog program can detect and control the abnormal operation status of the equipment and perform recovery processing to ensure the long-term operation of the equipment
- All connection ports have overcurrent and overvoltage protection

Specification

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Basic	
Product Type	Card Reader
Buzzer	Yes
Casing Material	Tempered glass + PC
Card Type	IC card
Frequency Range	13.56MHz
Max. Transmission Power	13.56MHz: 42dBuA/m @10m
Verification Method	Password; Card
Response Time	0.1 s
Card Reading Distance	0" - 1.97"(0 cm - 5 cm)
Interface	
RS-485	1
Wiegand	1 (output channel)
Alarm	
Tamper Alarm	Yes
General	
Power Supply	12 VDC, 0.5 A
Protection	IP66 (silicon sealant is needed, see the manual)
Power Consumption	Standby \leq 0.9W, working \leq 1.7W
Product Dimensions	5.31" \times 1.57" \times 0.59"(135 mm \times 40 mm \times 15 mm) (L \times W \times H)
Packaging Dimensions	7.68" \times 2.95" \times 2.05"(195 mm \times 75 mm \times 52 mm) (L \times W \times H, 1 in inner carton) 16.34" \times 15.75" \times 9.06"(415 mm \times 400 mm \times 230 mm) (L \times W \times H, carton)
Operating Temperature	- 22° F to 158° F (- 30° C to +70° C)
Operating Humidity	5%RH - 95% (no-condensing)
Operating Environment	Outdoor; Indoor
Net Weight	0.11 kg (0.24 lb)
Gross Weight	0.16 kg (0.35 lb)
Installation	Surface Mount
Certifications	FCC,FCC ID

