

# ZKT<sup>ECO</sup>

Security Anytime Anywhere.

## KR503E: 125KHZ Proximity Card Reader

## KR503M: 13.56MHz Mifare Card Reader



### Features

- 125KHz Proximity/13.56MHz Mifare Card Reader
- Read Range: UP to 10CM(125KHz)/5CM(13.56MHz)
- 26/34bit Wiegand (Default)
- External LED Control
- External Buzzer Control
- Indoor / Outdoor Operation
- Solid Epoxy Potted
- Waterproof IP65
- Reverse Polarity Protection
- Dermatoglyph Design

### Specification

Model	KR503E	KR503M
Read Range	Up to 10CM	Up to 5CM
Reading Time(Card)	≤200ms	
Power/Current	DC 6-14V / Max.70mA	
Input Port	2ea( External LED Control, External Buzzer Control)	
Output Format	26bit Wiegand (Default)	34bit Wiegand (Default)
LED Indicator	2 Color LED Indicators(Red and Green)	
Beeper	Yes	
Operating Temperature	-20°C to 65°C	
Operating Humidity	10% to 90% relative humidity non-condensing	
Color	Black and Gray	
Material	ABS+PC with texture	
Size	75×116×16 mm(W×H×D)	
Weight	120g	
Index of Protection	IP65	

#### ZKTechnology Inc.

ZK Mansion, Wuhe Rd, Gangtou, Bantian, Bujl Town, Longgang District, Shenzhen China 518129  
Tel:86-755-8960 2345/46/47/48 Fax:86-755-8960 2675 www.zksoftware.com

Copyright ©2011, ZK Technology, Inc. All rights reserved.

ZK Technology may, at any time and without notice, make changes or improvements to the products and services offered and/or cease producing or commercializing them.

