RS485 Reader Series

Specifications

**Read Range**
- **KRxxx-E**: Up to 10CM
- **KRxxx-M**: Up to 5CM

**Reading Time**
≤200ms

**Input Port**
- External LED Control
- External Buzzer Control

**Operating Temperature**
-20°C to 65°C (-10° to +70°C)

**Supported Panel**
- C3-200, C3-400, InBio160, InBio460

**Material**
ABS+PC with texture

**Index of Protection**
- **KR100M-RS**: IP65
- **KR502E/M-RS**: IP64
- **KR503E/M-RS**: IP65

**Power/Current**
- 6-14V / Max. 70mA

**Beeper**
Yes

**Operating Humidity**
10% to 90% relative humidity, non-condensing

**LED**
Red and Green LEDs

**Output Format**
RS485

**Dimensions**

<table>
<thead>
<tr>
<th></th>
<th>KR100M-RS</th>
<th>KR502E/M-RS</th>
<th>KR503E/M-RS</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Height</strong></td>
<td>11.6cm</td>
<td>8.6cm</td>
<td>11.6cm</td>
</tr>
<tr>
<td><strong>Depth</strong></td>
<td>1.7cm</td>
<td>2.6cm</td>
<td>1.6cm</td>
</tr>
<tr>
<td><strong>Width</strong></td>
<td>7.5cm</td>
<td>4.4cm</td>
<td>7.5cm</td>
</tr>
<tr>
<td><strong>Weight</strong></td>
<td>120g</td>
<td>150g</td>
<td>120g</td>
</tr>
</tbody>
</table>

© Copyright 2017. ZKTeco CO.,LTD. ZKTeco Logo is a registered trademark of ZKTeco or a related company. All other product and company names mentioned are used for identification purposes only and may be the trademarks of their respective owners. All specifications are subject to change without notice. All rights reserved.