



## QR502-V

Outdoor QR Code & Prox card Reader



IP65



RFID



QR Code

QR502-V is an outdoor-rated vandal-resistant QR code reader. It can additionally read both ZKTeco 125 kHz prox cards and most 13.56 MHz smart cards. QR502-V is single-gang size and has a vertical footprint. It connects with ZKTeco Atlas 2.6 (or higher), ZKBioSecurity, or any 3rd party access control system capable of generating QR codes.

## Features

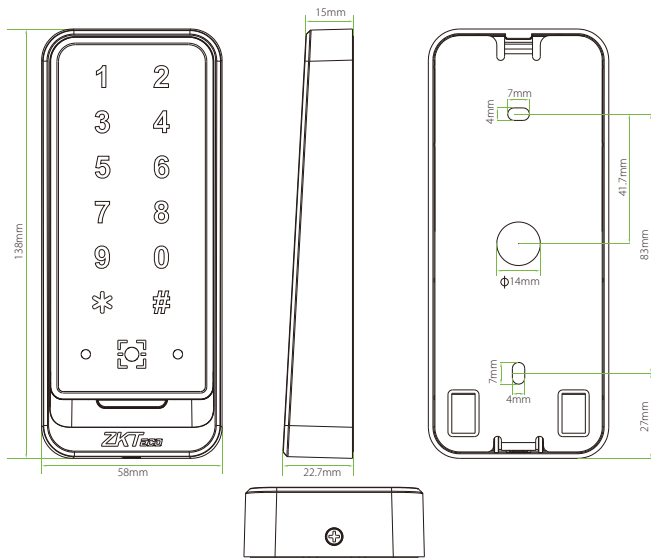
- QR code & RFID keypad reader
- IP65-rated and vandal resistant (metal enclosure)
- Dynamic QR code with ZKey Mobile Credential APP
- Supports QR code: QR, Data matrix, PDF417, GS1 Databar, Code 128/EAN128, UPC/EAN, Codabar, Code 39/ Code 93 etc.
- Communication : Wiegand 26/34/66 (default) & RS485.
- Supports 125kHz ID cards or 13.56MHz IC cards, which includes Mifare, Desfire EV1

(Note: Card + QR Function , Cannot be used together)

## Specifications

<b>Model</b>	QR502-V
<b>QR Sensor</b>	QR, Data matrix, PDF417, GS1 Databar, Code 128/EAN128, UPC/EAN, Codabar, Code 39/ Code 93 etc.
<b>RFID</b>	125kHz ID cards / 13.56mHz IC Cards: Mifare & Desfire EV1
<b>Reading Distance</b>	Up to 2 inches
<b>Communication</b>	Wiegand & RS485
<b>Protection</b>	IP65
<b>Power</b>	12V DC (± 5%)
<b>Operating Temperature</b>	-4°F to 140°F
<b>Storage Temperature</b>	-4F to 176°F
<b>Operating Humidity</b>	20% to 80%
<b>Dimensions</b>	138*58*16 (mm) / 5.43 x 2.28 x 0.63 (in)
<b>Mount</b>	Single-Gang

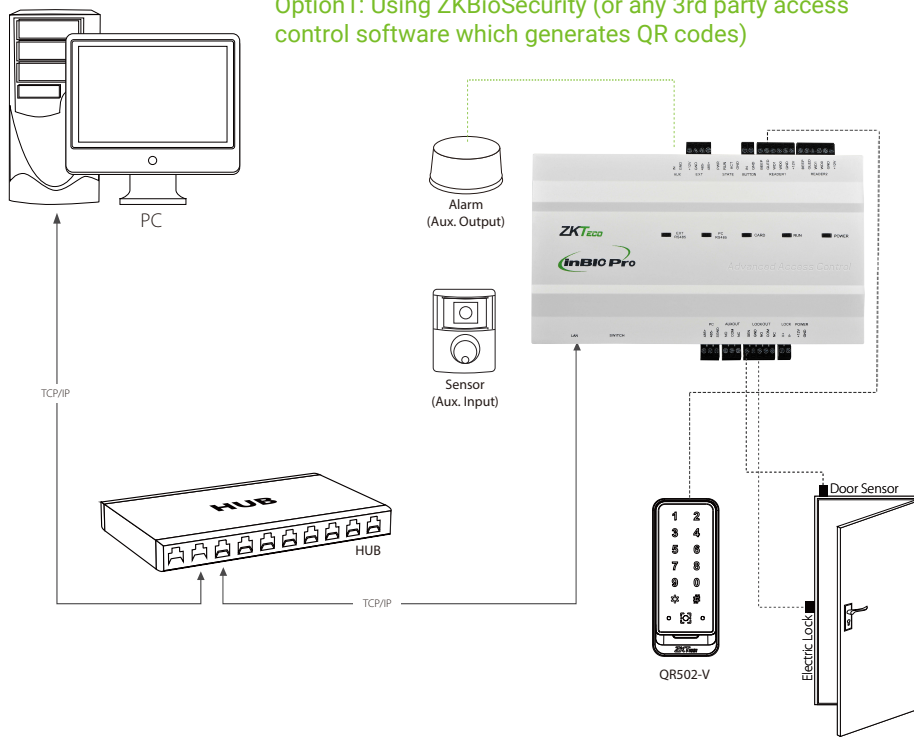
## Dimensions (mm)



QR502-V

## 2 Configuration Options

Option 1: Using ZKBioSecurity (or any 3rd party access control software which generates QR codes)



Option 2: Using Atlas v2.6 (or higher)

