



## 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 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 Atlas 2.6 (or higher), ZKBioSecurity, or any 3rd party access control system capable of generating QR codes.

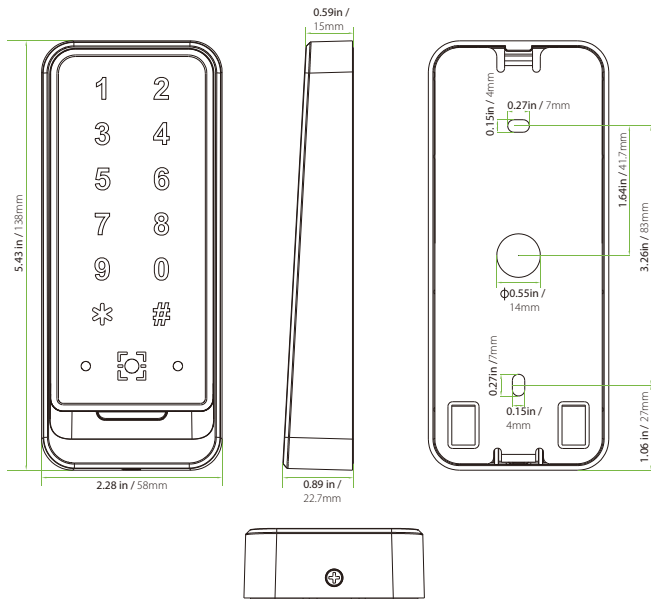
### Features

- 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

### Specifications

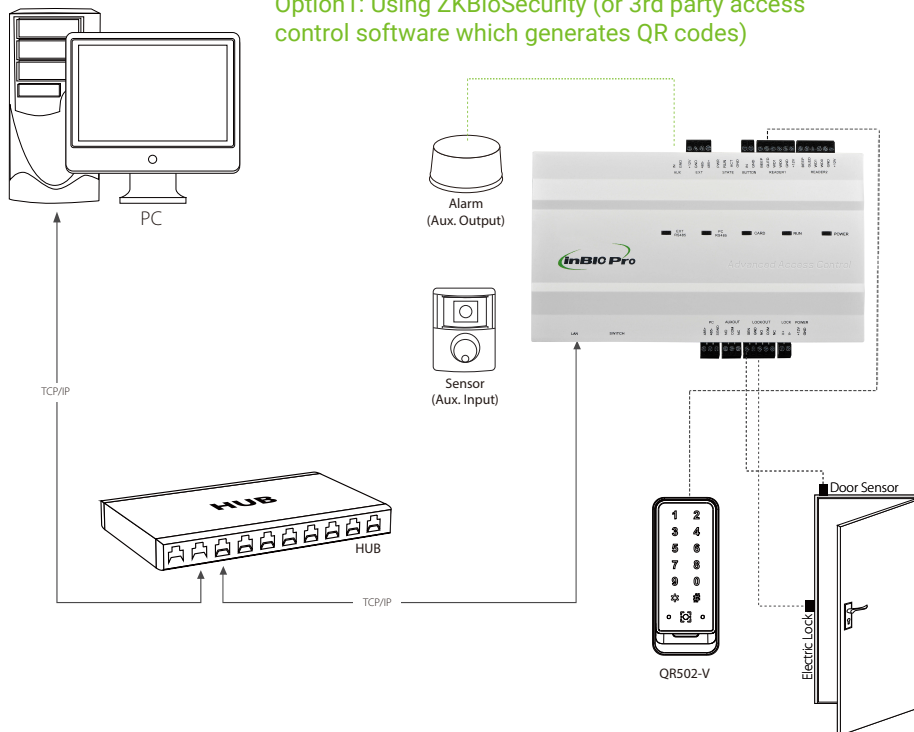
|                              |  |
|------------------------------|--|
| <b>Model</b>                 | QR502-V  |
| <b>QR Sensor</b>             | QR, Data matrix, PDF417, GS1 Databar, Code 128/EAN128, UPC/EAN, Codabar, Code 39/ Code 93 etc. |
| <b>RFID</b>                  | 125kHz ID cards / 13.56mHz 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



## 2 Configuration Options

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



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

