



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-Vis 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.

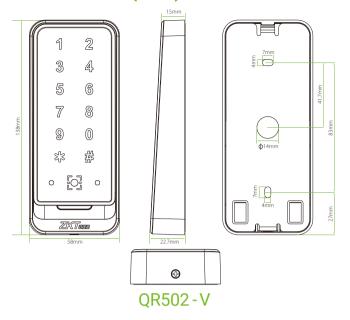
## **Features**

- 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

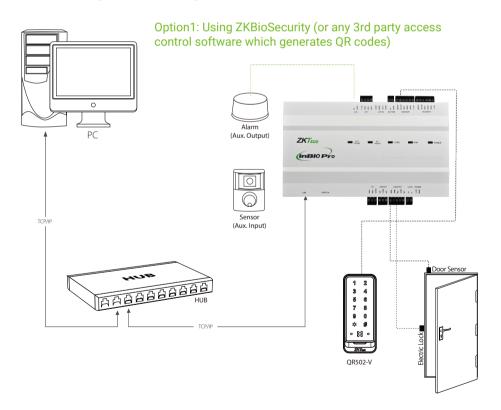
## **Specifications**

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

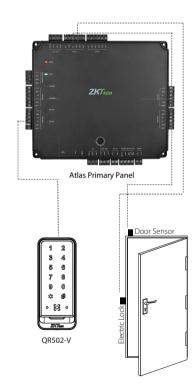
## **Dimensions (mm)**



## **2 Configuration Options**



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





V1.0 10/11/2021