Simply scan your way with QR110 to conveniently obtain access to your space. This simple reader does not only scan QR Codes, it also scans various types of cards too. The administrator just needs to issue all credentials for the authorized personnel and every time these credentials are used, the bundled software will record every activity accurately as well as keep the data secure for future references. QR110 links to Ingressus controller to control the access to your premises. Get QR110 for a simple, affordable and convenient access control system.

**A Quick Scan & Go**

**QR110**
QR Code and Card Reader for Access Control

- **QR Code**
- **Card**
- **Mifare Card**

**Aesthetic Design**
QR110 comes with a sleek and slim design, suitable for any types of offices and premises, and it is equipped with a buzzer and LED for action indication.

**Low Implementation Cost**
Users can use their smartphone for QR code and gain access without having to invest in additional tokens or gadgets.

**Quick and Accurate**
Each verification of credential takes around 0.2 seconds; you do not need to worry about long queues to access your premises.

**Various Credentials**
Choose between the ubiquitous QR code, RFID and Mifare Card for your door access, knowing that QR110 easily accepts all of them.

**Safe and Secure**
QR110 is a slave reader and all data will be kept in Ingressus controller before being downloaded to Ingress for further processing.

**Manage Data Easily**
Install Ingress to monitor all the data from QR110 and use all features that the software offers through IP connectivity.

**Linked to Ingressus**
Connect QR110 to Ingressus controller for secure door access transactions and all. Data will be available in the Ingress software.

**Visitor Pass**
Create a QR code with timezone restriction and share it with the visitor for temporary access. No need extra cards or other tokens for visitor access purposes.
## SPECIFICATIONS

<table>
<thead>
<tr>
<th>MODEL</th>
<th>QR110</th>
</tr>
</thead>
<tbody>
<tr>
<td>DIMENSION (L X W X H), mm</td>
<td>86 x 40 x 86</td>
</tr>
<tr>
<td>CREDENTIALS</td>
<td>QR Code, RFID EM Card 125KHz, MiFare Card 13.56MHz (Made to order)</td>
</tr>
</tbody>
</table>

### OUTPUT FORMAT

- Wiegand 26/34

### COMMUNICATION DISTANCE

- Wiegand <100m
- RS485 < 1200m

### WORKING VOLTAGE

- DC 9 ~ 16V

### WORKING CURRENT

- < 100mA

### WORKING ENVIRONMENT

- Temperature (°C): -10 ~ 70
- Humidity (%): 10 ~ 70 (Indoor use)

### SENSING DISTANCE

- QR Code (cm): 3~10
- Cards (cm): 2~3

### READING SPEED

- < 0.2 seconds

### READING INTERVAL

- <0.5 seconds

### SUPPORT

- Q2i, R3, R2, Face ID 3, Kadex, m-Kadex, Ingressus I/II/IV

**NOTE:** Specifications are subject to change. Check [http://product.fingertec.com](http://product.fingertec.com) for latest product information.

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**Packaging**

- Dimension (mm): 173 (L) x 60 (W) x 135 (H)
- Weight: 0.25 kg

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* R2 and R2c can be installed indoor or outdoor based on your preference. It is recommended to install R2 indoor to avoid vandalism.