



## MicroQR 2

The Future-Proof QR Code Reader  
for Access Control and Visitor  
Management

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# MicroQR 2

The Future-Proof QR Code Reader for Access Control and Visitor Management

## Features



### Versatile Interfaces

Equipped with Weigand 26/34, RS 485, RS232, and USB Virtual Serial Port interfaces, ensuring compatibility with your existing systems.



### Lightning-Fast Reading

Achieve swift and precise data capture with a reading speed of under 200 ms, enhancing operational efficiency.



### Wide QR Range

Capture QR codes effortlessly within a range of 0-20 cm, guaranteeing accurate identification every time.



### Durable Construction

Crafted with a robust polycarbonate body and tempered metal glass, reinforced with an IP67 waterproof rating, ensuring durability in any environment.



### Enhanced Security

Compatible with EM and MiFARE cards, providing seamless integration into your security protocols for heightened protection.



### Sleek Design

Available in two timeless colors - Black and White, blending seamlessly with any aesthetic.

## Specification

Interfaces	Wiegand 26/34, RS485, Rs232
Decoding	One dimensional QR code
Voltage	4 - 15V voltage input, 800mA
Directions	Camera centric slant 45°
Speed	<200 ms
QR Range	0 - 20 CM
Feature	Auto-induction, Beep control
Light source	LED light, anti-highlight interference
Decode	Image decoding
Environment	Temp.: -20~70°C, RH :10~90%
Material	PC body with tempered glass
Status Light	Red : Work, Green : Feedback
Card type	EM or Mifare (CSN) card
Reading Range	3 - 6 CM
USB	USB virtual Serial port
Size	86*86*42 (mm)
Environment	IP67 Waterproof

## Supported Product Checkmate NxT



- **Doors** : Control up to 4 door locks and other security devices.
- **Readers** : Compatible with upto 4 Weigand/OSDP readers, and 1 serial reader.
- **Request-to-Exit Inputs** : 4 inputs for request-to-exit devices
- **Door Open Sensor Inputs** : 4 inputs to monitor door status.
- **Ethernet & WiFi** : Ensure seamless network integration with both wired and wireless connectivity options.
- **User Management** : Supports 10,000 users.
- **Event Logging** : 50,000 event logs

## Ordering Information

- **MicroQR2W** : White color QR Reader
- **MicroQR2B** : Black color QR Reader
- Optionals
  - **MicroQR2-EM** : for Proximity card based QR Reader
  - **MicroQR2-MF** : for Mifare card based QR Reader



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