

Q-QR80+ID WIEGAND



3 Years Warranty

Q-QR80+ID WIEGAND QR CODE CARD READER

The Q-QR80+ID WIEGAND was developed to provide a seamless, secure, and modern access control solution for environments requiring Mifare card compatibility and QR code technology. Its sleek design, versatile functionality, and durable build address the growing demand for advanced, user-friendly systems that integrate effortlessly into modern security infrastructures. This product ensures reliable, efficient, and flexible access control, meeting the needs of residential, commercial, and industrial applications.

86x86x8mm



PRODUCT DESCRIPTION

The Q-QR80+ID WIEGAND is a high-performance QR code access control card reader designed exclusively for Mifare card compatibility. It supports QR codes and Mifare cards for secure and efficient access management. Crafted with a sleek ultrathin design, tempered glass surface, and durable zinc alloy frame, this reader blends seamlessly into modern installations.

Equipped with advanced image decoding technology and supporting Wiegand, USB, RS232, and RS485 interfaces, the Q-QR80+IC WIEGAND ensures reliable communication and effortless integration into various access control systems. Its energy-efficient operation and compact design make it ideal for a wide range of applications.

PRODUCT ADVANTAGES

Exclusive Mifare Frequency Support: Optimized for Mifare cards and QR code credentials to deliver secure and reliable access control.

Fast and Accurate Decoding: Advanced image decoding technology ensures quick and precise QR code recognition.

Durable and Stylish Design: Features a tempered glass surface and zinc alloy frame for long-lasting durability and a modern look.

Ultrathin Profile: Compact and slim design allows for easy installation, even in tight spaces.

Enhanced Low-Light Performance: Built-in double-fill light ensures visibility and usability in dim environments.

Versatile Communication Interfaces: Supports Wiegand, USB, RS232, and RS485 for seamless integration with a variety of systems.

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PRODUCT ADVANTAGES

Energy-Efficient Operation: Consumes less than 60mA, making it both cost-effective and environmentally friendly.

Simple Installation: Designed for easy wall-mounted setup to minimize installation time and effort.

Secure Data Transmission: Wiegand protocol ensures encrypted and reliable communication for enhanced security.

Broad Application Range: Suitable for residential, commercial, and industrial environments requiring advanced Mifare-based access control.

TECHNICAL SPECIFICATIONS

Product Parameter	Description Parameter
Model	Q-QR80+ID WIEGAND
Supported Credentials	QR Code, Mifare card
Code Type	QR Code, 1D/2D Barcode
Read Distance	<ul style="list-style-type: none">• QR Code: 0–10 cm• Card: 3–6 cm
Interface	Wiegand/USB/RS232/RS485
Working Current	<60mA
Material	Tempered glass and zinc alloy
Decoding Mode	Image decoding
Design Features	Ultrathin design, double fill light, metal frame
Installation	Wall-Mounted
Warranty	3 Years
Country of Origin	Malaysia
Certifications	UL, CE

