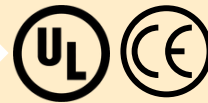


Q-208C-EMW OUTDOOR

 **3 Years Warranty**

STANDALONE KEYPAD PROXIMITY CARD ACCESS CONTROL CARD READER RFID DOOR ACCESS CONTROL - OUTDOOR



Outdoor Access Control with Wiegand 26/34 refers to a security access control system designed to operate effectively in outdoor environments while using the Wiegand 26/34 interface standard for data communication.



Electric locking mechanism uses electrical power to control the locking and unlocking of a door, gate, or barrier. Unlike traditional mechanical locks that require a key, electric locks are activated by an electronic signal, which can be triggered by various access control devices such as keycards, keypads, biometric scanners, or remote control systems.



Short-circuit protection

safeguards the device and its components from electrical damage due to abnormal current flow. It ensures user safety, device reliability, and compliance with safety standards, which is especially important for an access control system operating in potentially harsh outdoor environments.

PRODUCT DESCRIPTION

The Q-208C-EMW operates on a DC 12V/2A power supply and supports ID cards with a frequency of 125KHz. It is compatible with Wiegand 26/34 input and output formats, ensuring secure data communication. The system offers a card capacity of up to 1,000 for standard usage and can be expanded to 4,000 cards. Additionally, it supports a password capacity of 1,000 for added security options.

This device features an electric locking mechanism and a flexible interface that includes relay output or optional input to accommodate various access control requirements. It has a compact size of 130x58x24mm, making it suitable for different installation environments.

PRODUCT ADVANTAGES

High Compatibility: Supports Wiegand 26/34 protocols, ensuring easy integration with various access control systems and readers.

Q-208C-EMW OUTDOOR



PRODUCT ADVANTAGES

Scalability: With the ability to handle up to 4,000 cards and 1,000 passwords, it can adapt to both small and large-scale security setups.

Enhanced Security: Combines electric locking with password and card-based access, providing multiple layers of protection against unauthorized entry.

Compact Design: Small size (130x58x24mm) allows for flexible installation in a variety of environments without taking up much space.

Versatile Interface: Offers both relay output and optional input, making it adaptable to different security setups and requirements.

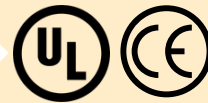
Reliable Performance: Designed for consistent operation with a DC 12V/2A power supply, suitable for continuous use in various settings.

Ease of Use: Simple installation and configuration make it a user-friendly choice for installers and end-users alike.

TECHNICAL SPECIFICATIONS

Product Parameter	Description Parameter
Model	Q-208C-EMW OUTDOOR
Operating Voltage	DC 12V / 2A
Card Type	ID 125KHz
Input/Output	Wiegand 26/34
Card Capacity	1,000 (expandable to 4,000)
Dimension	130x58x24mm
Password Capacity	1,000
Locking Mechanism	Electric locking
Application	Suitable for indoor and outdoor (waterproof)
Warranty	3 Years
Country of Origin	Malaysia
Certifications	UL, CE

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DIMENSIONS

