

Zinc Alloy MIFARE Reader

Introduction

JAVIN JR21M is built with a metal zinc alloy body, supporting 13.56MHz MIFARE technology. Its durable design is suitable for both indoor and outdoor environments. The built-in LED indicator provides clear feedback for enhanced user convenience and functionality. Compatible with various access control systems, the JR21M is an excellent choice for offices, commercial spaces and security applications.

Features

- » Zinc alloy construction ensure long-lasting performance
- » 13.56MHz MIFARE offers reliable and secure access
- » Clear LED indicator provide instant visual feedback, making it easy for users to understand the entry/exit status
- » Suitable from office interior to exposed outdoor installations
- » Easy integrate to most doors, electric gate, barrier gate and elevator
- » The sleek, space-saving blends seamlessly into professional and commercial settings without compromising on style.



JR21M

TECHNICAL SPECIFICATIONS

General Specification

Type	Smart Key Card Smart Key Fob Silicon Wristband
Reading Speed	0.5 second
Reading Distance	50-100mm
Working Temperature	-10°C ~ 70°C
Relative humidity	10% ~ 93% (Non Condensation)
Storage Temperature	-20°C ~ 80°C,
Communication Interface	Weigand 26 / 34
Operating Frequency	13.56 MHz
RF Option	MIFARE Classic Mini/EV1 ISO/IEC 14443 Type A/B

Electrical

Operating Voltage	DC 12V (±5%)
Operating Current	30mA

Physical

Dimensions	52(W) x 22(D) x 102(H)mm
Weight	450g

Dimension

