# Wall Mount Mifare Card Reader

### OEC-R3H-M-NB



### Overview

OEC-R3H-M-NB wall mount Mifare card reader is a contactless IC card reader. It features high receiving sensitivity and low working current, applicable to scenarios such as access control, attendance, etc.

#### Features

- Supports Wiegand/RS-485 data output.
- Built-in buzzer.
- Supports indoor and outdoor application.
- Stability, sensitivity, and responsiveness.
- Supports ISO 14443-A and ISO 14443-B protocols.

### Specifications

Model	OEC-R3H-M-NB	
Hardware Specification		
Operating Frequency	13.56MHz	
Interface	Wiegand 26/34, RS485	
Material	PC	
Dimensions (L x W x H)	129*88*21mm	
Weight	134g	
Mount Method	115*73mm junction box, 86*86mm junction box	

# DATASHEET

Operating Temperature	-30°C to 65°C
Operating Humidity	10% to 90%
Storage Temperature	-40°C to 65°C
	Steady blue: Normal operation;
Indicator	Steady green for 1s: Card authentication succeeded;
	Steady red for 1s: Card authentication failed
Power Consumption	0.732W
Operating Voltage	DC 12V ± 25%
Operating Current	61mA
Reading Distance	IC card: max. 5cm
Authentication Mode	Card
Protection Level	IP65
Basic Business	
Reading Time	<1s
Card Type	Mifare card

# Ordering Info

Product Model	Description	
OEC-R3H-M-NB	Wall Mounted Mifare Card Reader	

## DATASHEET

## Dimensions

