Wall Mount Mifare Card Reader with Keypad

OEC-R3H-MK-NB



Overview

OEC-R3H-MK-NB is a contactless RF IC card reader with a keypad. 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.
- Stable, sensitive, and responsive.
- Supports ISO 14443-A and ISO 14443-B protocols.

Specifications

Model	OEC-R3H-MK-NB	
Hardware Specification	ware Specification	
Operating Frequency	13.56MHz	
Interface	Wiegand 26/34, RS485	
Material	PC	
Dimensions (L x W x H)	129*88*21mm	
Weight	145g	
Mount Method	115*73mm junction box, 86*86mm junction box	
Operating Temperature	-30°C to 65°C	
Operating Humidity	10% to 90%	

1

DATASHEET

C. T. I	4000 1 0500
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	0.864W
Operating Voltage	DC 12V ± 25%
Operating Current	72mA
Reading Distance	IC card: max. 5cm
Authentication Mode	Card, password
Protection Level	IP65
Basic Business	
Reading Time	< 1s
Card Type	Mifare card

Ordering Info

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

Dimensions

