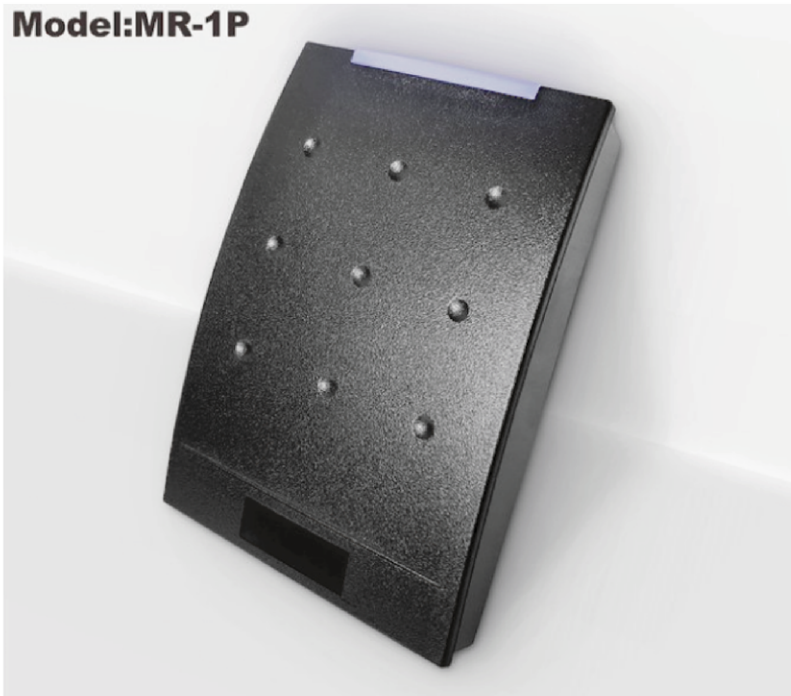


# 11 ENCRYPTION SHORT RANGE READER

## PRODUCT NAME

**YCH-MR-1P**

**Model:MR-1P**



## PRODUCT SPECIFICATION

### Technology Parameter

Power supply	DC12V/3A
Work current	≤ 100mA
Baud rate	9600,n,8,1
Work frequency	13.56MHx (with password)
Operating temp	-20°C~+85°C
Relative humidity	≤ 90%
Read distance	1-5CM (in the air)
Receiving Sensitive	-90dBm
Anti-collision	100pcs
Working card type	Encrypted Mifare card

## Function And Advantage Introduction

### High security Mifare reader and card

JUTAI MR-1P Mifare reader and Mifare card must have encrypted password so that they can work together, the normal Mifare card cannot work with MR-1P, which can protect customers market, and it high security solution for our users because the card ID cannot be copied.

### Short Reading Range

Mifare card reader with short range Mifare card 1-5CM for door access control or time attendance system.

**PRODUCT NAME****YCH-MR-1P****Anti-collision**

100pcs RFID Card ID can be read simultaneously.

**Multi-type data output format**

With Weigand 26/34, RS485 Data format output which can easy to integrate to different access control system.

**Main Application**

RFID Short Range Door access control system, elevator management system, visitor management system, personnel tracking system, etc.

**INSTALLATION DIAGRAM AND APPLICATION**

SIZE : MM

