# MID RANGE READER (125Khz)

#### **PRODUCT NAME**

### YCH-GP-66 | YCH-EM-51 | YCH-CS-56



## **PRODUCT SPECIFACATION**

## **Technology Parameter**

DC12V/1A **Power supply Work current** ≤ 450mA **Baud rate** 9600,n,8,1 **Work frequency** 125K

**Operating temp** -40°C~+60°C

Relative humidity ≤ 90%

90CM-100CM (in the air) **Read distance** Wigand 26/34,RS232/RS485 **Output Mode** 

WaterProof

**Cover Material** ABS+PC, UV protection

Copper core load capacity

GP-66 is more stronger and long reading distance than other similar RFID readers. GP-66 reading range up to 1 meters and it hve strong working mode and anti-interference ability, long distance, stable working high resistance to metal pollution.

Can penetrate any brand solar film and low cost rifid dolution.

Comparing with other frequency RFID reader, GP-66 can penetrate any brands reading range without winding down car window. Its reading range will not be effected or decrease 3-5CM by the V-KOOL (vehicle solar film).

Totally hands free access contrl solution.

GP-66 with EM card, card sticker, so you no need to stop your car and wind down your car window to read card. Other similar products need to stop car to read card or flash card. So GP-66 hands free solution can save your time and more safe.



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Strong ability to adapt the environment GP-66 and hight quality power supply with noise filter included. That adpot low ripple processing technology, which can effectively resist any external interference source and be affordable work any environment.

Easy to integrate into any company access control system and easy to upgrade the old projects.

GP-66 can effectively integrate with any company with their own access control system also with Weigand 26/ Wiegand 34 interface, RS48/RS232 interface, that will be more convenient to update the system or management for our user.

#### **INSTALLATION DIAGRAM AND APPLICATION**

SIZE: MM

