

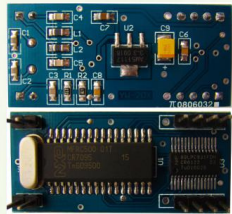


YOWO RFID®

YOWO RFID Technology Co.,LTD

RFID Module, RFID Reader/Writer, RFID Tags
125K,13.56M,915M,2.4G

Fast response for your requirement



- LF, HF, UHF, 2.4G RFID Module



- Short Range, Middle Range, Long Range RFID Reader/Writer



- Contactless Card, RFID Tags, 2.4G RFID Tags

125K LF RFID Module



125K 射频卡模块 型号: YW206



Model: YW-206

- 125K LF RFID Module
- Tags Supported: TK4100, EM4001 and all compatible tags
- Read Range: less than 10cm
- Power: +5VDC
- Interface: UART(TTL)
- Size: 20mm*40mm
- Antenna alone
- Module can set search tag automatically or by command
- Application: Door access, Attendance, RFID, Automatical Manage

125K LF RFID Module



Model: YW-266

- 125K LF RFID Module
- Tags Supported: TK4100, EM4001 and all compatible tags
- Read Range: less than 15cm
- Power: +5VDC
- Interface: UART(TTL)
- Size: 26mm*16mm
- Antenna alone
- Module can set search tag automatically or by command
- Application: Door access, Attendance, RFID, Automatical Manage

125K LF RFID Reader



Model: YW-603-U

- 125K LF RFID Module
- Tags Supported: TK4100, EM4001 and all compatible tags
- Read Range: less than 10cm
- Power: +5VDC
- Interface: USB(Free Driver)
- Size: 110mm*70mm
- Application: Door access, Attendance, RFID, Automatical Manage, RFID System

125K Long Range LF RFID Reader



Model: YW-603-1

- 125K Long Range LF RFID Reader
- Tags Supported: TK4100, EM4001 and all compatible tags
- Read Range: less than 100cm (with Special Thin RFID Tags)
- Power: +9 to 12VDC
- Interface: RS232
- Size: 240mm*240mm
- Application: Door access, Attendance, RFID, Automatical Manage, RFID System
- SDK Supported: Windows, Linux, DoorAccess

Industry-Grade Modbus LF RFID Reader For PLC



型号： YW-635MK

- Industry Grade Modbus LF RFID Reader for PLC
- Tags support: TK4100, EM4001, 125K LF Ready Only Card.
- Rs485 bus isolated
- One LED, One Beep
- Read Write Range: less than 15cm
- Power: +9V to +24VDC
- Interface: RS485 Modbus-RTU
- Connect PLC Directly
- Size: 115mm*74m*15m
- Can be oem
- Application: works with PLC
- SDK Supported: PLC, Windows

Low Power HF RFID Module



Model: YW-201C3V

- 13.56M Low Power HF RFID Module (Read and Write)
- Tags Supported: Mifare One, S50, S70, UL, CPU Tags and all compatible tags
- Read Write Range: less than 10cm
- Power: +3.3VDC
- Low Power
- Interface: UART(TTL) and IIC
- Size: 60mm*60mm
- Antenna Embedded
- Wince os supported
- OEM supported
- Application: Door access, Attendance, RFID, Automatical Manage, RFID System, Cell Phone
- SDK Supported: Wince, MCU

Super low power rfid module



Model: YW-401-C

- 13.56M Low Power HF RFID Module (Read and Write)
- Sleep mode by IO
- Super low power, small size
- Tags Supported: Mifare One, S50, S70, UL, CPU Tags and all compatible tags
- Read Write Range: less than 10cm
- Power: +3.3VDC
- Do best in device power apply by battery
- Interface: UART(TTL) and IIC
- size: 40mm*40mm
- Antenna Embedded
- Wincc supported
- OEM supported
- Application: Door access, Attendance, RFID, Automatical Manage, RFID System, Cell Phone
- SDK Supported: Wincc, MCU

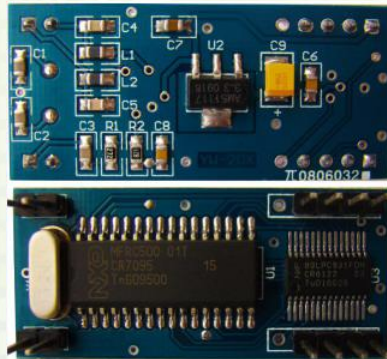
The Best Price
RFID Module



Model: YW-411

- 13.56M HF RFID Module (Read and Write)
- Request Card by Command and Active Mode
- The Best Price
- Tags Supported: Mifare One, S50, S70, UL, CPU Tags and all compatible tags
- Read Write Range: less than 10cm
- Power: +3.3VDC
- Interface: UART(TTL)
- size 45mm*45mm
- Antenna Embedded
- OEM supported
- Application: Door access, Attendance, RFID, Automatical Manage, RFID System, Cell Phone
- SDK Supported: Wince, MCU

HF RFID Module



Model: YW-20x

- 13.56M HF RFID Module (Read and Write)
- Tags Supported: 13.56M HF RFID Tags. see the model table.
- Read Write Range: less than 10cm
- Power: +5VDC
- Interface: UART(TTL) and IIC
- Size: 20mm*40mm
- Antenna Alone, default size:50mm*50mm
- Wince os supported
- OEM supported
- Application: Door access, Attendance, RFID, Automatical Manage, RFID System, Cell Phone
- SDK Supported: Wince, MCU

Model	Protocol supported	Tags supported
YW-201	ISO14443A	Mifare1,S50,S70,UL,CPU Card (include compatible cards)
YW-202	ISO14443A+B	Mifare1,S50,S70,UL,CPU Card (include compatible cards) SR176,SR512,AT88RF020 etc.
YW-203	ISO15693	ICode2,Icode1,Tag-it, MB89R118B (C) etc.
YW-204	ISO14443A+B+ISO15693	Mifare1,S50,S70,UL,CPU Card (include compatible cards),SR176, SR512, AT88RF020, ICode2,Icode1,Tag-it, MB89R118B (C) etc.

Antenna of HF RFID Module



Model: YW-300

- Antenna of 13.56M HF RFID Module
- Read Range: less than 10cm
- Size: 50mm*50mm
- Use alone or with RFID Module YW-20x
- OEM supported
- Application: Door access, Attendance, RFID, Automatical Manage, RFID System, Cell Phone

13.56M HF RFID Module (Antenna Embedded)



Model: YW-20x-C

- 13.56M HF RFID Module (Read and Write)
- Tags Supported: 13.56M HF RFID Tags. see the model table.
- Read Write Range: less than 10cm
- Power: +5VDC
- Interface: UART(TTL) and IIC
- Size: 60mm*60mm
- Antenna Embedded
- Wince os supported
- OEM supported
- Application: Door access, Attendance, RFID, Automatical Manage, RFID System, Cell Phone
- SDK Supported: Wince, MCU

Model	Protocol	Tags supported
YW-201-C	ISO14443A	Mifare1,S50,S70,UL,CPU Card (include compatible cards)
YW-202-C	ISO14443A+B	Mifare1,S50,S70,UL,CPU Card (include compatible cards) SR176,SR512,AT88RF020 etc.
YW-203-C	ISO15693	ICode2,Icode1,Tag-it, MB89R118B (C) etc.
YW-204-C	ISO14443A+B+ISO15693	Mifare1,S50,S70,UL,CPU Card (include compatible cards), SR176, SR512, AT88RF020, ICode2,Icode1,Tag-it, MB89R118B (C) etc.

RFID Module



Model: YW-220

- HF RFID Module
- Tags Supported: 13.56M HF RFID Tags. see the model table.
- Read Write Range: less than 10cm
- Power: +5VDC
- Interface: DB9 232 Port or USB HID
- **size:** 80mm*65mm
- Connect Antenna by SMA
- Application: Door access, Attendance, RFID, Automatical Manage, RFID System, Cell Phone
- SDK Supported: Wince, MCU, Windows, web

Model	Protocol	Tags supported
YW-220-A	ISO14443A	Mifare1,S50,S70,UL,CPU
YW-220-B	ISO14443A+B	Mifare1,S50,S70,UL,CPU, SR176, SR512, AT88RF020
YW-220-C	ISO14443A+B+ISO15693	Mifare1,S50,S70,UL,CPU, SR176, SR512, AT88RF020, ICode2,Icode1,Tag-it, MB89R118B (C)

USB HF RFID Reader/Writer (Free Driver)



Model: YW-SDTHA

- USB HF RFID Reader/Writer (Free Driver)
- Tags Supported: Mifare 1, S50, S70, UL, CPU Card (include compatible cards)
- Read Write Range: less than 10cm
- Power: +5VDC
- Interface: USB(Free Driver)
- Size: 90mm*70mm
- SDK supported and program example
- Application: Door access, Attendance, RFID, Automatical Manage, RFID System, Charge System
- SDK Supported: Windows, Android, Web(IE,Chrome,Firefox,Opera,Safari)

Model	Function	Tags supported
YW-DTHA	Read and write rfid tag, free drive and free sdk.	Mifare1,S50,S70,UL,CPU Card (include compatible cards)
YW-DTKA	Free driver, output as a usb simulate keypad.	Mifare1,S50,S70,UL (include compatible cards)

PC/SC Dual interface Card reader



Model: YW-606

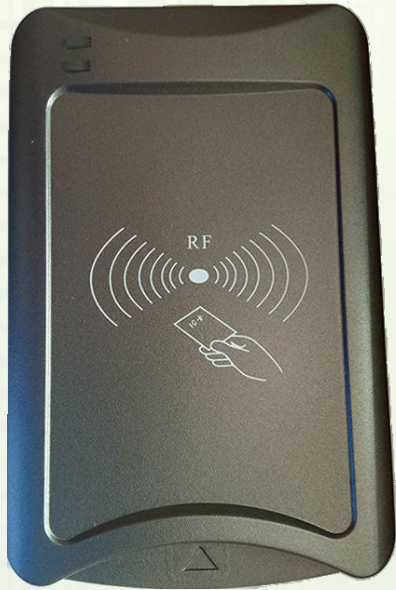
**Model Table next page*

- USB PC/SC HF RFID Reader/Writer
- Contactless Card: ISO14443A,ISO14443B and ISO15693 Card
- Contact Card:CPU Card which T=0 and T=1 on ISO7816
- Read Write Range: less than 10cm
- One Sam Slot selected
- one Contact Card Slot
- Power: +5V(USB)
- Interface: PC/SC(USB)
- Size: 90mm*70mm
- SDK supported and program example
- Application: Door access, Attendance, RFID, Automatical Manage, RFID System, Charge System
- SDK Supported: Windows

PC/SC HF RFID Reader/Writer YW-606 Model Table

Model	Interface	Contact Card	Contactless protocol	Contactless Card type
YW-606PA	PC/SC	CPU Card	ISO14443A	Mifare1,S50,S70,UL,CPU Card (include compatible cards)
YW-606PB	PC/SC	CPU Card	ISO14443A+B	Mifare1,S50,S70,UL,CPU Card (include compatible cards) SR176,SR512,AT88RF020 etc.
YW-606PC	PC/SC	CPU Card	ISO14443A+B+ISO15693	Mifare1,S50,S70,UL,CPU Card (include compatible cards), SR176, SR512, AT88RF020, ICode2,Icode1,Tag-it, MB89R118B (C) etc.

Standard PCSC Dual Reader



Model:YW-616

- PCSC Dual RFID Reader
- Contactless CPU card and contact cpu card and SAM Card.
- Read distance less than 10cm
- One Sam Slot
- one Contact Card Slot
- Power: +5V(USB)
- Interface: PC/SC(USB)
- Size: 120mm*75mm
- SDK supported and program example
- Application: Door access, Attendance, RFID, Automatical Manage, RFID System, Charge System
- SDK Supported: Windows

Standard PCSC Dual Reader



Model:YW-1616

- PCSC Dual RFID Reader
- Contactless CPU card and contact cpu card and SAM Card.
- Read distance less than 10cm
- One Sam Slot
- one Contact Card Slot
- Power: +5V(USB)
- Interface: PC/SC(USB)
- Size: 120mm*75mm
- SDK supported and program example
- Application: Door access, Attendance, RFID, Automatical Manage, RFID System, Charge System
- SDK Supported: Windows

Standard PCSC Dual Reader



Model:YW-617

- PCSC Dual RFID Reader
- Contactless CPU card and contact cpu card and SAM Card.
- Read distance less than 10cm
- One Sam Slot
- one Contact Card Slot
- Power: +5V(USB)
- Interface: PC/SC(USB)
- Size: 120mm*75mm
- SDK supported and program example
- Application: Door access, Attendance, RFID, Automatical Manage, RFID System, Charge System
- SDK Supported: Windows

HF RFID Reader/Writer



Model: YW-605

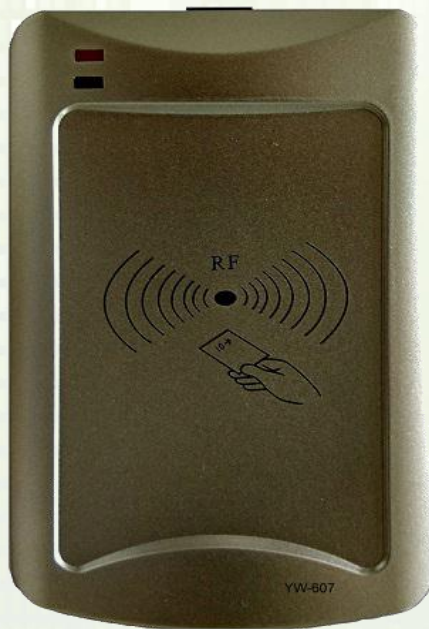
**Model Table next page*

- HF RFID Reader/Writer
- Tags Supported: ISO14443A, ISO14443B and ISO15693, see the model table below
- Read Write Range: less than 10cm
- One SAM Card Slot Option
- Power: +5VDC
- Interface: USB,RS232,RS485 etc. see the model table below
- Size: 110mm*70mm
- SDK supported and program example
- OEM supported
- Application: Door access, Attendance, RFID, Automatical Manage, RFID System, Charge System
- SDK Supported: Windows, Wince, Android, Web(IE,Chrome,Firefox,Opera,Safari)

HF RFID Reader/Writer YW-605 Model Table

Model	Interface	Protocol	Tags Supported
YW-605RA	RS232	ISO14443A	Mifare1,S50,S70,UL,CPU Card (include compatible cards)
YW-605RB	RS232	ISO14443A+B	Mifare1,S50,S70,UL,CPU Card (include compatible cards) SR176,SR512,AT88RF020 etc.
YW-605RC	RS232	ISO14443A+B+ISO15693	Mifare1,S50,S70,UL,CPU Card (include compatible cards), SR176, SR512, AT88RF020, ICode2,Icode1,Tag-it, MB89R118B (C) etc.
YW-605SA	RS485	ISO14443A	Mifare1,S50,S70,UL,CPU Card (include compatible cards)
YW-605SB	RS485	ISO14443A+B	Mifare1,S50,S70,UL,CPU Card (include compatible cards) SR176,SR512,AT88RF020 etc.
YW-605SC	RS485	ISO14443A+B+ISO15693	Mifare1,S50,S70,UL,CPU Card (include compatible cards), SR176, SR512, AT88RF020, ICode2,Icode1,Tag-it, MB89R118B (C) etc.
YW-605UA	USB	ISO14443A	Mifare1,S50,S70,UL,CPU Card (include compatible cards)
YW-605UB	USB	ISO14443A+B	Mifare1,S50,S70,UL,CPU Card (include compatible cards) SR176,SR512,AT88RF020 etc.
YW-605UC	USB	ISO14443A+B+ISO15693	Mifare1,S50,S70,UL,CPU Card (include compatible cards), SR176, SR512, AT88RF020, ICode2,Icode1,Tag-it, MB89R118B (C) etc.
YW-605HA	USB(Free driver)	ISO14443A	Mifare1,S50,S70,UL,CPU Card (include compatible cards)
YW-605HB	USB(Free driver)	ISO14443A+B	Mifare1,S50,S70,UL,CPU Card (include compatible cards) SR176,SR512,AT88RF020 etc.
YW-605HC	USB(Free driver)	ISO14443A+B+ISO15693	Mifare1,S50,S70,UL,CPU Card (include compatible cards), SR176, SR512, AT88RF020, ICode2,Icode1,Tag-it, MB89R118B (C) etc.

NFC Reader



Model: YW-607

**Model Table next page*

- HF NFC Reader
- Tags supported: ISO14443A, ISO14443B, ISO15693, ISO7816 and Type1~4, include M1, S50, S70, UL, CPU card, Ntag, Felica, TopAZ etc.
- NFC NDEF supported
- Power: +5VDC(USB)
- Two SAM slots Options
- One Contact card slot Options
- Interface: USB(Free Driver)
- size: 110mm*70mm
- SDK supported and program example
- OEM supported
- Application: Door access, Attendance, RFID, Automatical Manage, RFID System, Charge System
- SDK Supported: Windows, Android, Web(IE, Chrome, Firefox, Opera, Safari)

HF RFID Reader/Writer YW-607 Model Table

model	Function
YW-607HC	Support NFC Tag. No PSAM Slot, No IC Card Slot
YW-607HC-S1	Support NFC Tag. One PSAM Slot, No IC Card Slot
YW-607HC-S2	Support NFC Tag. Two PSAM Slot, No IC Card Slot
YW-607HC-S3	Support NFC Tag. Two PSAM Slot, One IC Card Slot

NFC Reader



Model: YW-1607

**Model Table next page*

- HF NFC Reader
- Tags supported: ISO14443A, ISO14443B, ISO15693, ISO7816 and Type1~4, include
 - M1, S50, S70, UL, CPU card, Ntag, Felica, TopAZ etc.
- NFC NDEF supported
- Power: +5VDC(USB)
- Two SAM slots Options
- One Contact card slot
- Interface: USB(Free Driver)
- size: 110mm*70mm
- SDK supported and program example
- OEM supported
- Application: Door access, Attendance, RFID, Automatical Manage, RFID System, Charge System
- SDK Supported: Windows, Android, Web(IE, Chrome, Firefox, Opera, Safari)

HF RFID Reader/Writer YW-1607 Model Table

model	Function
YW-1607HC	Support NFC Tag. No PSAM Slot, No IC Card Slot
YW-1607HC-S1	Support NFC Tag. One PSAM Slot, No IC Card Slot
YW-1607HC-S2	Support NFC Tag. Two PSAM Slot, No IC Card Slot
YW-1607HC-S3	Support NFC Tag. Two PSAM Slot, One IC Card Slot

TCPIP NFC Reader



Model: YW-615

- TCPIP HF NFC Reader
- Tag supported: ISO14443A, ISO14443B, ISO15693, ISO7816 and Type1~4, include M1, S50, S70, UL, CPU card, Ntag, Felica, TopAZ etc.
- Power: +12VDC
- NFC NDEF supported
- Interface: TCPIP(RJ45)
- size: 110mm*70mm
- SDK supported and program example
- OEM supported
- Application: Door access, Attendance, RFID, Automatical Manage, RFID System, Charge System
- SDK Supported: Windows, Wince

USB dual interface RFID Reader



Model: YW-620

**Model Table next page*

- USB HF RFID Reader/Writer
- Contactless Card: ISO14443A,ISO14443B and ISO15693 Card
- Contact Card:CPU Card which T=0 and T=1 on ISO7816
- Read Write Range: less than 10cm
- One Sam Slot
- one Contact Card Slot
- Power: +5V(USB)
- Interface: USB HID
- Size: 110mm*70mm
- SDK supported and program example
- Application: Door access, Attendance, RFID, Automatical Manage, RFID System, Charge System
- SDK Supported: Windows, Android, Web(IE,Chrome,Firefox,Opera,Safari)

USB dual interface RFID Reader YW-620

Model	Interface	Contact Card	Contactless protocol	Contactless Card type
YW-620HA	USB HID	CPU Card	ISO14443A	Mifare1,S50,S70,UL,CPU Card (include compatible cards)
YW-620HB	USB HID	CPU Card	ISO14443A+B	Mifare1,S50,S70,UL,CPU Card (include compatible cards) SR176,SR512,AT88RF020 etc.
YW-620HC	USB HID	CPU Card	ISO14443A+B+ISO15693	Mifare1,S50,S70,UL,CPU Card (include compatible cards), SR176, SR512, AT88RF020, ICode2,Icode1,Tag-it, MB89R118B (C) etc.

8LED HF RFID Reader/Writer



YW-608

Model: YW-608

**Model Table next page*

- HF RFID Reader/Writer
- Tags Supported: ISO14443A, ISO14443B and ISO15693, see the model table below
- 8 digital LED, can show money, date time and other digital number
- Read Write Range: less than 10cm
- 2 SAM Card Slot Option
- Real Time embeded Option
- Memory embeded Option
- Power: +9 to 12VDC
- Interface: USB,RS232,RS485 etc. see the model table below
- Size: 110mm*70mm
- SDK supported and program example
- OEM supported
- Application: Door access, Attendance, RFID, Automatical Manage, RFID System, Charge System
- SDK Supported: Windows, Wince, Android, Web(IE,Chrome,Firefox,Opera,Safari)

8 LED HF RFID Reader/Writer YW-608 Model Table

Model	Interface	Protocol	Tags Supported
YW-608RA	RS232	ISO14443A	Mifare1,S50,S70,UL,CPU Card (include compatible cards)
YW-608RB	RS232	ISO14443A+B	Mifare1,S50,S70,UL,CPU Card (include compatible cards) SR176,SR512,AT88RF020 etc.
YW-608RC	RS232	ISO14443A+B+ISO15693	Mifare1,S50,S70,UL,CPU Card (include compatible cards), SR176, SR512, AT88RF020, ICode2,Icode1,Tag-it, MB89R118B (C) etc.
YW-608SA	RS485	ISO14443A	Mifare1,S50,S70,UL,CPU Card (include compatible cards)
YW-608SB	RS485	ISO14443A+B	Mifare1,S50,S70,UL,CPU Card (include compatible cards) SR176,SR512,AT88RF020 etc.
YW-608SC	RS485	ISO14443A+B+ISO15693	Mifare1,S50,S70,UL,CPU Card (include compatible cards), SR176, SR512, AT88RF020, ICode2,Icode1,Tag-it, MB89R118B (C) etc.
YW-608UA	USB	ISO14443A	Mifare1,S50,S70,UL,CPU Card (include compatible cards)
YW-608UB	USB	ISO14443A+B	Mifare1,S50,S70,UL,CPU Card (include compatible cards) SR176,SR512,AT88RF020 etc.
YW-608UC	USB	ISO14443A+B+ISO15693	Mifare1,S50,S70,UL,CPU Card (include compatible cards), SR176, SR512, AT88RF020, ICode2,Icode1,Tag-it, MB89R118B (C) etc.
YW-608HA	USB(Free driver)	ISO14443A	Mifare1,S50,S70,UL,CPU Card (include compatible cards)
YW-608HB	USB(Free driver)	ISO14443A+B	Mifare1,S50,S70,UL,CPU Card (include compatible cards) SR176,SR512,AT88RF020 etc.
YW-608HC	USB(Free driver)	ISO14443A+B+ISO15693	Mifare1,S50,S70,UL,CPU Card (include compatible cards), SR176, SR512, AT88RF020, ICode2,Icode1,Tag-it, MB89R118B (C) etc.

LCD HF RFID Reader/Writer



Model: YW-610

- LCD HF RFID Reader/Writer
- Tags Supported: ISO14443A, ISO14443B and ISO15693, see the model table below
- 4 Lines LCD, can show All visible character
- 0 to 9 digital key and del and enter key, and 4 function keys
- Read Write Range: less than 10cm
- Real Time embeded Option
- Memory embeded Option
- Power: +9 to 12VDC
- Interface:RS485
- Size: 110mm*70mm
- SDK supported and program example
- OEM supported
- Application: Door access, Attendance, RFID, Automatical Manage, RFID System, Charge System
- SDK Supported: Windows, Wince

Model	Protocol	Tags Supported
YW-610SA	ISO14443A	Mifare1,S50,S70,UL,CPU Card (include compatible cards)
YW-610SB	ISO14443A+B	Mifare1,S50,S70,UL,CPU Card (include compatible cards) SR176,SR512,AT88RF020 etc.
YW-610SC	ISO14443A+B+ISO15693	Mifare1,S50,S70,UL,CPU Card (include compatible cards), SR176, SR512, AT88RF020, ICode2,Icode1,Tag-it, MB89R118B (C) etc.

USB NFC Reader With LCD



Model: YW-627

- HF NFC Reader
- Tag supported: ISO14443A, ISO14443B, ISO15693, ISO7816 and Type1~4, include M1, S50, S70, UL, CPU card, Ntag, Felica, TopAZ etc.
- LCD dots 128*64, I can show image and text
- NFC NDEF supported
- Power: +5VDC(USB)
- Two SAM slots selected
- Interface: USB(Free Driver)
- size: 110mm*70mm
- SDK supported and program example
- OEM supported
- Application: Door access, Attendance, RFID, Automatical Manage, RFID System, Charge System
- SDK Supported: Windows, Android, Web(IE, Chrome, Firefox, Opera, Safari)

Modbus RFID Reader For PLC



Model:YW-630

- Modbus HF RFID Reader for PLC
- Tags support: ISO14443A, S50, S70
- One LED
- Read Write Range: less than 10cm
- Power: +9V to +24VDC
- Interface: RS485 Modbus-RTU
- Connect PLC Directly
- Size: 115mm*74m*15m
- Can be oem
- Application: works with PLC
- SDK Supported: PLC, Windows

Industry-Grade

Modbus HF RFID Reader For PLC



Model:YW-631

- Industry Grade Modbus HF RFID Reader for PLC
- Tags support: ISO14443A, S50, S70
- Rs485 bus isolated
- One LED
- Read Write Range: less than 10cm
- Power: +9V to +24VDC
- Interface: RS485 Modbus-RTU
- Connect PLC Directly
- Size: 115mm*74m*15m
- Can be oem
- Application: works with PLC
- SDK Supported: PLC, Windows

Modbus RFID Reader with Ethernet For PLC



Model: YW-630NA

- Ethernet Modbus HF RFID Reader for PLC
- Tags support: ISO14443A, S50, S70
- Ethernet Modbus
- One LED
- Read Write Range: less than 10cm
- Power: +9V to +24VDC
- Interface: Modbus by Ethernet
- Connect PLC Directly
- Size: 115mm*74m*15m
- Can be oem
- Application: works with PLC
- SDK Supported: PLC, Windows

Modbus RFID Reader For EY5K01



Model: YW-632

- Industry Grade Modbus HF RFID Reader for PLC
- Tags support: EY5K01(CPU)
- Rs485 bus isolated
- One LED
- Read Write Range: less than 10cm
- Power: +9V to +24VDC
- Interface: RS485 Modbus-RTU
- Connect PLC Directly
- Size: 115mm*74m*15m
- Can be oem
- Application: works with PLC
- SDK Supported: PLC, Windows

MDB IC Card Reader



- MDB Interface IC Card Reader
- Tags support: ISO14443A, S50, S70,CPU
- Connect standard MDB Device as a slave device
- One LED
- One Beep
- Read Write Range: less than 10cm
- Power: 24VDC-35VDC
- Interface: MDB
- Include a MDB wire
- Application: Vending machine, Recreational machines and other device base on MDB
- Customized

Contactless Card Door access Reader



Model:YW-701

- HF door access card reader
- Tags support: ISO14443A, S50, S70
- One LED
- Read Write Range: less than 10cm
- Power: +9V to +12VDC
- Inteface: RS485, Weigent26, Weigent32
- size: 115mm*74m*16m
- Can be oem
- Application: Door access, Attendance
- SDK Supported: DoorAccess

USB UHF RFID Reader/Writer (Short Range)



Model: YW-602-U

- USB UHF RFID Reader/Writer (Short Range)
- Tags Supported: ISO18000-6B, 6C, Gen2
- Read Write Range: less than 20cm
- Power: +5VDC
- Interface:USB to RS232
- Size: 110mm*80mm
- SDK supported and program example
- Application: Door access, Attendance, RFID, Automatical Manage, RFID System, Charge System, Car Park Manage System, Logistic System
- SDK Supported: Windows, Web (IE,Chrome,Firefox,Opera,Safari)

USB UHF RFID Reader/Writer



Model: YW-602-H

- USB UHF RFID Reader/Writer
- Tags Supported: 6C, Gen2
- Read Write Range: less than 80cm
- Can change read and write distance by api
- Power: +5VDC
- Interface:USB (Free Driver)
- Size: 110mm*80mm
- SDK supported and program example
- Application: Door access, Attendance, RFID, Automatical Manage, RFID System, Charge System, Car Park Manage System, Logistic System
- SDK Supported: Windows, Web (IE,Chrome,Firefox,Opera,Safari), Andriod.

UHF RFID Reader/Writer (Short Range)



Model: YW-602-R

- UHF RFID Reader/Writer(Short Range)
- Tags Supported: ISO18000-6B, 6C, Gen2
- Read Write Range: less than 20cm
- Power: +12VDC
- Interface:RS232
- Size: 130mm*80mm
- SDK supported and program example
- Application: Door access, Attendance, RFID, Automatical Manage, RFID System, Charge System, Card Park Manage System , Logistic System
- SDK Supported: Windows

Modbus UHF RFID Reader for PLC



Model:YW-602M

- Industry Grade Modbus UHF RFID Reader for PLC
- Tags support: ISO18000-6C, EPC C1G2
- Rs485 bus isolated
- One LED
- Read Write Range: less than 10cm
- Power: +9V to +24VDC
- Interface: RS485 Modbus-RTU
- Connect PLC Directly
- Size: 115mm*74m*15m
- Can be oem
- Application: works with PLC
- SDK Supported: PLC, Windows

UHF RFID Reader/Writer



Model: YW-602-3

- UHF RFID Reader/Writer
- Tags Supported: ISO18000-6B, 6C, Gen2
- Read Write Range: less than 500cm
- Power: +9 to 12VDC
- Interface:RS232 and RS485
- Size: 24cm*24cm
- SDK supported and program example
- Application: Door access, Attendance, RFID, Automatical Manage, RFID System, Charge System, Car Park Manage System, Logistic System
- SDK Supported: Windows

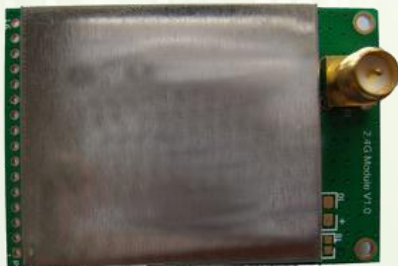
UHF RFID Reader/Writer



Model: YW-602-8

- UHF RFID Reader/Writer
- Tags Supported: ISO18000-6B, 6C, Gen2
- Read Write Range: less than 500cm
- Power: +9 to 12VDC
- Interface:RS232 and RS485
- Size: 46cm*46cm
- SDK supported and program example
- Application: Door access, Attendance, RFID, Automatical Manage, RFID System, Charge System, Car Park Manage System, Logistic System
- SDK Supported: Windows

2.4G Active RFID Module



Model: YW-652

- 2.4G Active RFID Module
- Tags Supported: 2.4G Active RFID Tag. YW-310A serial
- Read Range: more than 30m. Depend on the antenna
- Range can be control with 64 class by SDK
- Power: +3.3VDC
- Interface: Serial port(TTL)
- Size: 50mm*35mm
- Comunication command support
- Application: Auto Door access, Attendance, RFID, Automatical Manage, RFID System, Charge System, Car Park Manage System, Logistic System, Elevator control, fixed assets Manage
- SDK Supported: MCU

2.4G Active RFID Reader



Model: YW-655

- 2.4G Omnidirectional Active RFID reader
- Tags Supported: 2.4G Active RFID Tag. YW-310A serial
- Read Range: less than 5m.
- Range can be control with 64 class by SDK
- Power: +9VDC to +15V
- Interface: RS232 and RS485, net option
- Size: 110mm*80mm*27mm
- SDK support
- Application: Auto Door access, Attendance, RFID, Automatical Manage, RFID System, Charge System, Car Park Manage System, Logistic System, Elevator control, fixed assets Manage
- SDK Supported: Windows

2.4G Active RFID Reader



Model: YW-657

- 2.4G Active RFID reader
- Tags Supported: 2.4G Active RFID Tag. YW-310A serial
- Read Range: more than 30m, depend on antenna
- Can connect Omnidirectional antenna or directional antenna
- Range can be control with 64 class by SDK
- Power: +9VDC to +15V
- Interface: RS232 and RS485, net option
- Size: 105mm*105mm*31mm
- SDK support
- Application: Auto Door access, Attendance, RFID, Automatical Manage, RFID System, Charge System, Car Park Manage System, Logistic System, Elevator control, fixed assets Manage
- SDK Supported: Windows

2.4G Active RFID Reader



Model: YW-656

- 2.4G Directional Active RFID reader
- Tags Supported: 2.4G Active RFID Tag. YW-310A serial
- Read Range: less than 25m
- Range can be control with 64 class by SDK
- Power: +9VDC to +15V
- Interface: RS232 and RS485, net option
- Size: 210mm*250mm*60mm
- Easy fixed system include
- SDK support
- Application: Auto Door access, Attendance, RFID, Automatical Manage, RFID System, Charge System, Car Park Manage System, Logistic System, Elevator control, fixed assets Manage
- SDK Supported: Windows

Handset RFID Reader



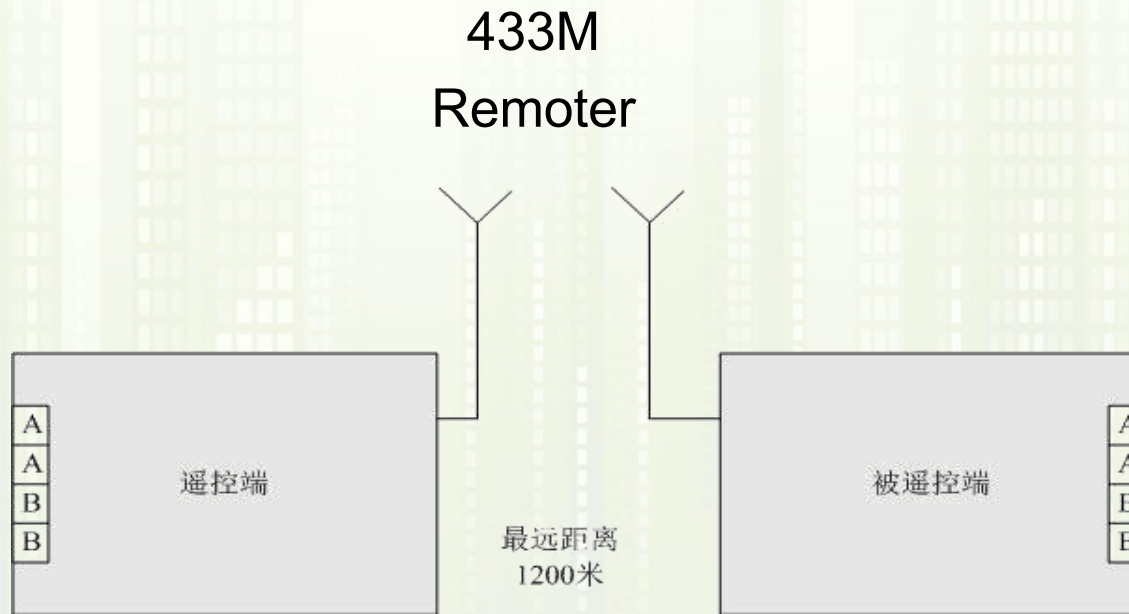
Model: YW-H6

**Model Table next page*

- Handset RFID Reader
- Tags Supported: LF, HF, UHF, 2.4G, see the model table below
- CPU: SAMNSUNG 400 MHz CPU
- Memory: ROM128MB, RAM 128MB SDRAM
- LCD: 3.5in QVGA (240*320pix) TFT-LCD
- OS: Microsoft Windows CE 5.0
- Key: 25+1
- Interface: USB1.1 RS232
- Battery: 3.7V 3200mAh Li battery; bat embed: 17mAh
- Wifi , IEEE802.11b/g
- Sound: ear socket 2.5mm
- 190x80x25mm
- weight: 400g
- SDK Supported: Wince

Handset RFID Reader YW-H6 Model Table

Model	Protocol	Tags Supported
YW-H6-L	LF 125K	EM4100,4001,TK4100, T5557
YW-H6-HA	HF ISO14443A	Mifare1,S50,S70,UL,CPU Card (include compatible cards)
YW-H6-HB	HF ISO14443A+B	Mifare1,S50,S70,UL,CPU Card (include compatible cards) SR176,SR512,AT88RF020 etc.
YW-H6-HC	HF ISO14443A+B, ISO15693	Mifare1,S50,S70,UL,CPU Card (include compatible cards), SR176, SR512, AT88RF020, ICode2,Icode1,Tag-it, MB89R118B (C) etc.
YW-H6-U	UHF ISO18000-6B, 6C, Gen2	6B,6C,Gen2 RFID Tags
YW-H6-W	2.4G RFID Tags	2.4G RFID Tag YW-310A Serial



Model: YW-RT01

- 433M Remoter
- Distance up to 1200m
- 2 lines input and 2 lines output
- Power: +24V

2.4G Active RFID Tag



- 2.4G Active RFID Tag
- Read range more than 30m, depend on the reader
- All tags can be printed
- Size: 72mm*39mm*15mm
- Cell battery can be replaced by user
- All tags can be customized and OEM.

Model: YW-310A1

2.4G Active RFID Tag



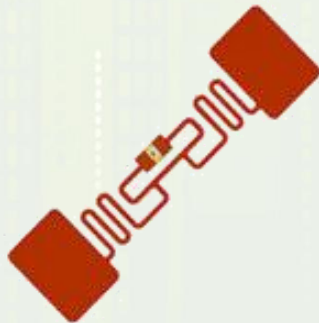
- 2.4G Active RFID Tag
- Read range more than 30m, depend on the reader
- All tags can be printed
- Size: 90mm*58mm*7mm
- Cell battery can be replaced by user
- All tags can be customized and OEM.

Model: YW-310A2

UHF RFID Tags

ISO18000-6B
UHF Tag
YOWO RFID

Gen2
UHF Tag
YOWO RFID



- UHF RFID Tags
- ISO18000-6B, 6C, Gen2
- Range from 10cm to 10m, depend on the rfid reader
- All tags can be printed
- All tags can be customized and OEM.

Model	Memory	UID Rewritable	Password
6B	2048bits	No	No
Gen2	512bits	EPC Rewrite	Yes

CPU card EY5K01



- A CPU Card used easy and safe
- 8 bytes UID
- 16 bytes key
- 50 bytes public information
- 100 bytes holder information
- 5K bytes user memory
- One purse
- 10 records for transaction
- ISO14443-A

Model: EY5K01



- 13.56M HF RFID Tags
- Incommon the read range is less than 10cm
- ISO14443A and B, ISO15693 protocol. Such as Mifare, S50,S70,SRI512,Tag-it
- All Tags can be printed
- RFID Chip as below
MF1S50,S70,FM,U10,TKS50,SRI512,S
RIX4K,Ti2048,Legic mic256,I-code2



125K LF RFID Tags



- 125K LF RFID Tags
- Incommon the read range is less than 10cm
- The Read range can be up to 1 m with special thin card on LF rfid reader model YW-603-1
- All Tags can be printed
- RFID Chip as below
TK4100, EM4001, T5557, TK28,
H4200, EM4102, 4450,TK9013,T5567

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