

RF wireless receiver module & transmitter module 433MHZ DC5V (ASK /OOK)

Product specifications and operating instructions

Receiver module parameters:

Product Model: XY-MK-5V

Operating voltage : DC5V quiescent current: 4mA

Receiving frequency: 433.92MHz

Receiver sensitivity: - 105dB

Size : 30 * 14 * 7mm external antenna: 32cm single core wire wound into a spiral

Technical parameters of the transmitter head:

Product Model: XY-FS

Launch distance: 20 -200 meters (different voltage, different results)

Operating voltage: 3.5-12V

Dimensions: 19 * 19mm

Ways of working: AM

transfer rate: 4KB / S

transmit power: 10mW

Transmitting frequency: 433MHz

An external antenna: 25cm ordinary multi-core or single-core line

Pinout from left → right: (DATA ; VCC ; GND)

Application environment:

Remote control switch, receiver module, motorcycles, automobile anti-theft products, home security products, electric doors, shutter doors, windows, remote control socket, remote control LED, remote audio remote control electric doors, garage door remote control, remote control retractable doors, remote volume gate, pan doors, remote control door opener, door closing device control system, remote control curtains, alarm host, alarm, remote control motorcycle remote control electric cars, remote control MP3 .