

DESCRIPTION:

433Mhz RF Wireless transmitter and receiver kit

Product Description

Technical Parameters: Operating Voltage (V): DC5V Quiescent Current (mA): 4MA Modulation: AM (OOK) Working temperature: -10 °C ~ +70 °C Receiver sensitivity (dBm):-105DB Operating Frequency (MHz): 315,433.92 MHz (266-433MHZ frequency band optional) Dimensions (LWH): 30 * 14 * 7mm Remarks: Pin and use: 1 ANT antenna connection 2 VCC power supply positive 3,4 DATA Data Output 5 GND power supply negative Receiver module has four external interfaces, VCC "indicates positive power supply," DATA "indicates that the output," GND "indicates negative one (marked on the product is available in English). Description: This is 433Mhz RF transmitter with receiver kit for Arduino ARM MCU wireless 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. Specification: Receiver module: Product Model: XD-RF-5V Operating voltage: DC5V Quiescent Current: 4MA Receiving frequency: 433.92MHZ Receiver sensitivity: -105DB Size:30x14x7mm Transmitter: Technical parameters of Product Model: XD-FST Launch distance :20-200 meters (different voltage, different results) Operating voltage :3.5-12V Dimensions: 19 * 19mm Operating mode: AM Transfer rate: 4KB / S Transmitting power: 10mW Transmitting frequency: 433M Pinout from left → right: (DATA; VCC; GND)