



PRODUCT NAME : Finger Print Module
for Arduino/Raspberry-Pi/Roboti
CS

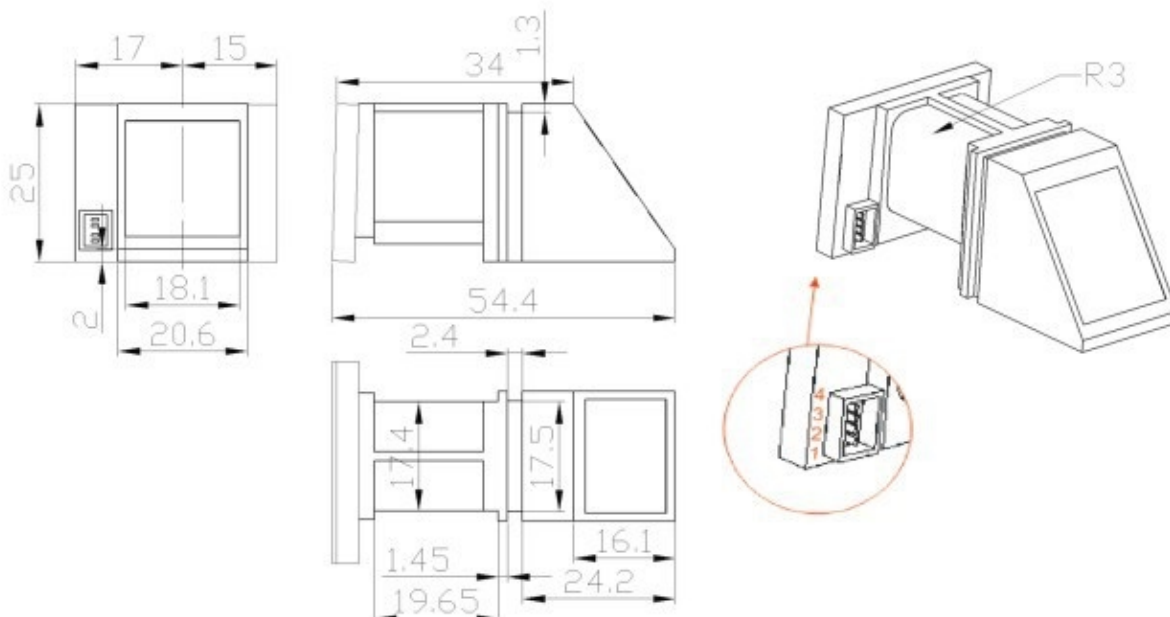


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PRICE : Rs 2,399.00
SKU : RM0833

DESCRIPTION

The R305 Fingerprint Module is a serial fingerprint scanner which can be directly connected to the PC's com port. R305 Fingerprint Sensor can easily be connected to any controller via MAX232 IC. This Fingerprint scanner is capable of storing and comparing the fingerprint and accordingly giving the desired output.



Specifications of Finger Print Module:

- Fingerprint sensor type: Optical.
- Sensor Life: 100 million times.
- Static indicators: 15KV Backlight: bright green .
- RS232 communication baud rate: 4800 BPS~115200BPS changeable.
- Dimension: 55*32*21.5mm.
- Image Capture Surface 15—18(mm).
- Verification Speed: 0.3 sec.
- Scanning Speed: 0.5 sec.

- Character file size: 256 bytes.
- Template size: 512 bytes.
- Storage capacity: 250.
- Security level: 5 (1,2,3,4,5(highest)).
- False Acceptance Rate (FAR) :0.0001%.
- False Rejection Rate (FRR): 0.1%.
- Resolution 500 DPI.
- Voltage :3.6-6.0 VDC.
- Working current: Typical 90 mA, Peak 150mA.
- Matching Method: 1: N.
- Operating Environment Temperature: -20 to 45° centigrade.

Features of Finger Print Module:

- Basic Power: 8-12v AC/DC.
- Interface: RS232.
- Matching Mode: 1:1 and 1:N.
- Baud rate: 9600 – 115200. Default: 57600.
- Storage Capacity: 256.
- Average Search Time: < 1sec.
- Image Acquire Time: <0.5sec.

Applications of Finger Print Module:

- Access control system.
- Attendance system.
- Safety deposit box system.
- Car door locking system.

Also Searched as: **finger print sensor, finger print device, fingerprint reader, fingerprint sensor, fingerprint sensor module, Finger Print Module, Buy Finger Print Module, Finger Print Module Price, Buy Finger Print Module in India, Finger Print Module Price in India, Buy Finger Print Module For Arduino, Buy Finger Print Module For Robotics, Buy Finger Print Module For Raspberry Pi.**

ADDITIONAL IMAGES

