

Infrared Detector Tracing

datasheet

Infrared Detector Tracing

4 Channel

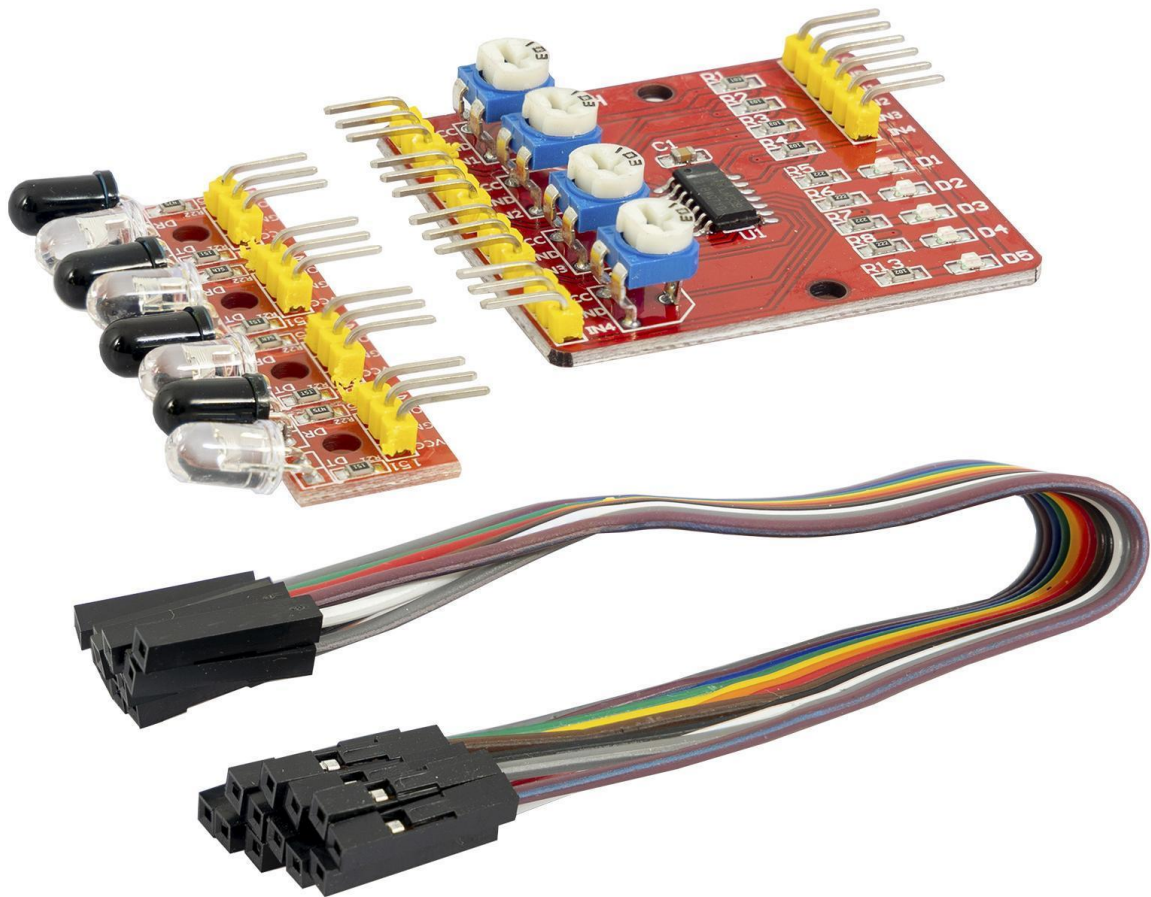


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Specifications

Operating Voltage	DC 3.3V-5V
Operating temperature	-10°C - +50°C
Mounting Hole	M3 screws
Detection distance	1mm to 60cm adjustable
Size	central control board: 42mm x 38mm 12mm small board: 25mm x 12mm x 12mm
Output interface	6-wire (1234: signal output, +: positive supply -: ground)
Output signal	TTL level

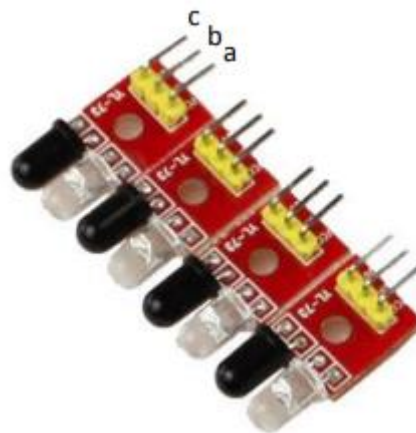
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Pin Configuration



Control Module:

1. VCC: 3.3V - 5V DC
2. GND: ground
3. OUT1: high/low output
4. OUT2: high/low output
5. OUT3: high/low output
6. OUT4: high/low output



Sensor Module:

1. VCC
2. GND
3. OUT