

seeed Grove - Einpunkt-Infrarot-Thermometer (MLX90614) DCC, 35 Grad FOV



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Hersteller: seeed

Herkunftsland: China

The infrared thermometer module has a single-point medical-grade infrared temperature sensor (MLX90641), which can detect the temperature of objects with an accuracy of $\pm 0.2^{\circ}\text{C}$ in the body temperature range. At room temperature, the surface temperature of the measured object can reach an accuracy of $\pm 0.5^{\circ}\text{C}$ in a wide range. The module can use the I2C protocol to obtain data from the camera. The field of view (FOV) of this sensor is 35° , the temperature measurement range is -70°C ~ 380°C , and the working temperature is that the sensor's T_a value is between -40° ~ 85° .

Weitere Informationen sowie Datenblätter, Anleitungen, Downloads finden Sie unter:

<http://www.seeedstudio.com/Grove-Thermal-Imaging-Camera-MLX90614-DCC-IR-Array-with-35-FOV-p-4657.html>

Lieferumfang:

- Modul
- Grove Anschlusskabel