

seeed Grove - Einpunkt-Infrarot-Thermometer (MLX90614) DCI, 5 Grad FOV



Artikel-Nr.:	SE-101020894
Hersteller:	seeed
Herkunftsland:	China
Zolltarifnummer:	90258080
Gewicht:	0.02 kg

This Infrared Thermometer module is equipped with a single-point medical-grade infrared temperature sensor (MLX90614), 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 5° , the temperature measurement range is -70°C ~ 380°C , and the working temperature is that the sensor's Ta value is between -40° ~ 85° .

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

<http://www.seeedstudio.com/Grove-Thermal-Imaging-Camera-MLX90614-DCI-IR-Array-with-5-FOV-p-4654.html>

Lieferumfang:

- Modul
- Grove Anschlusskabel