

INDUSTRIAL PRODUCT DATASHEET

Grove - Serial Camera Kit

The Grove - Serial Camera Kit provides real-time image recognition for Arduino with a 30W pixel sensor and interchangeable standard and wide-angle lenses.

SKU

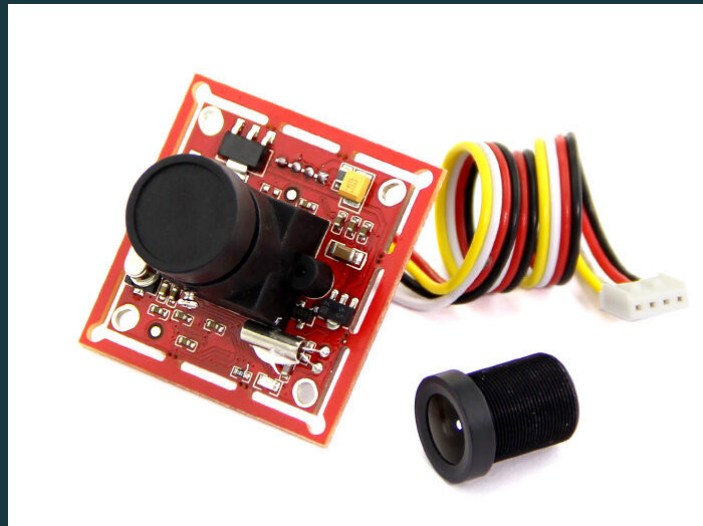
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UPDATED

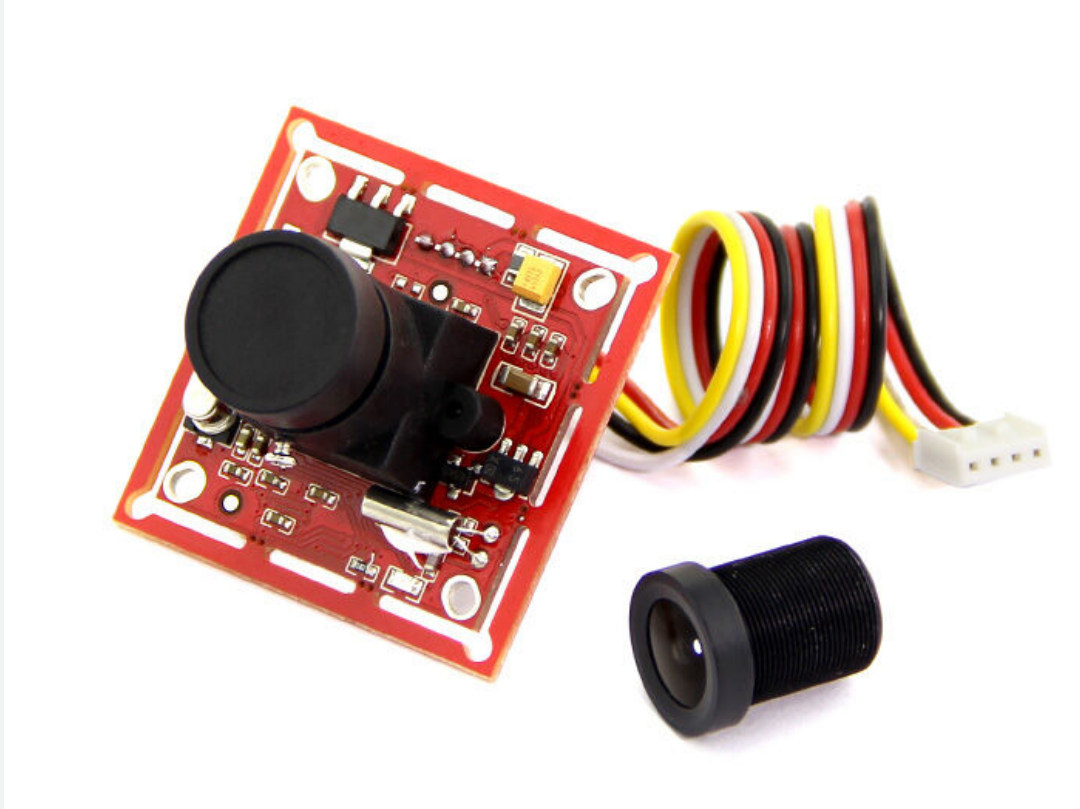
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PRICE

\$32.90(Excl. VAT)



Overview



The Grove - Serial Camera Kit includes a control board and two interchangeable lenses (standard and wide-angle) designed for Arduino-based image recognition projects. It features a 30W pixel sensor, JPEG compression with selectable quality, automatic gain/exposure/white balance, and adjustable focus.

Key Features

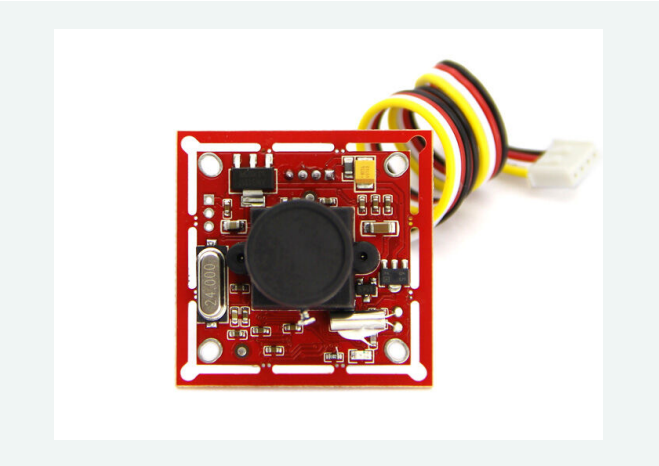
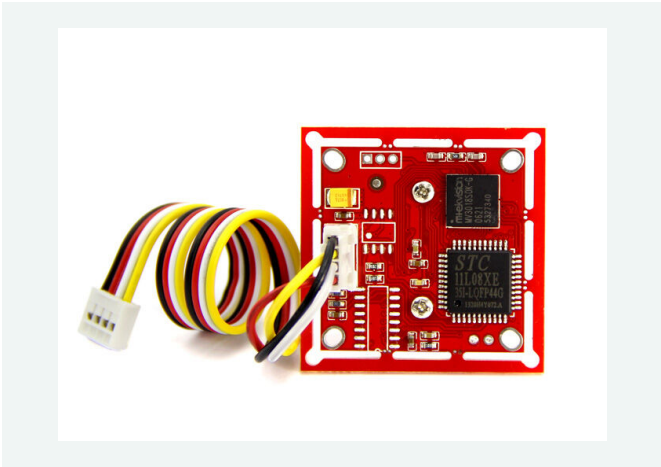
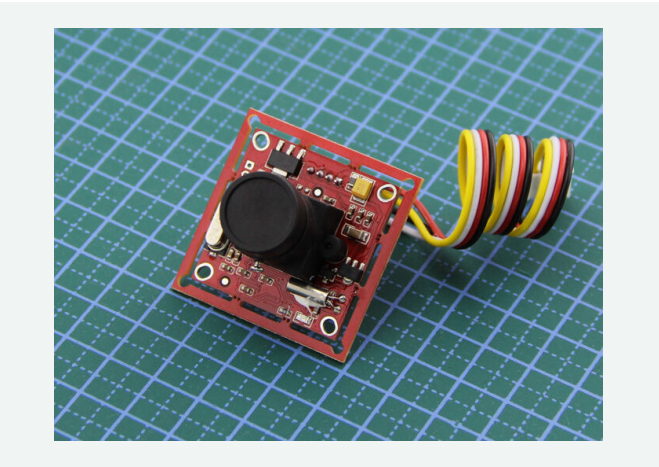
Grove - Serial Camera Kit includes one control board and two interchangeable lenses, one is standard lens and the other is wide-angle lens. It's a great camera for Arduino centered image recognition projects, because 30W pixel wouldn't be overwhelming for Arduino, so that real-time image recognition is possible. To make it more fun and playable, lenses of two specs are shipped in this kit. The standard one is for common photo shots and the wide-angle one is specially suitable for monitoring projects.

Features

- Photo JPEG compression, high, medium and low grades Optional
- AGC
- Auto Exposure Event Control
- Automatic White Balance Control
- Focus adjustable

For all Grove users (especially beginners), we provide you guidance PDF documents. Please download and read through [Preface - Getting Started](#) and [Introduction to Grove](#) before your using of the product.

Product Gallery



Part List

Grove - Serial Camera Kit	1
Grove Cable	1

Compliance & Logistics



HSCODE	8525801390
USHSCODE	8525895050
UPC	841454107682
EUHSCODE	8517600000
COO	CHINA

Resource Links

- <https://www.seeedstudio.com/Grove-Serial-Camera-Kit.html>
- [Demo Code](#)
- [CJ OV528](#)

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