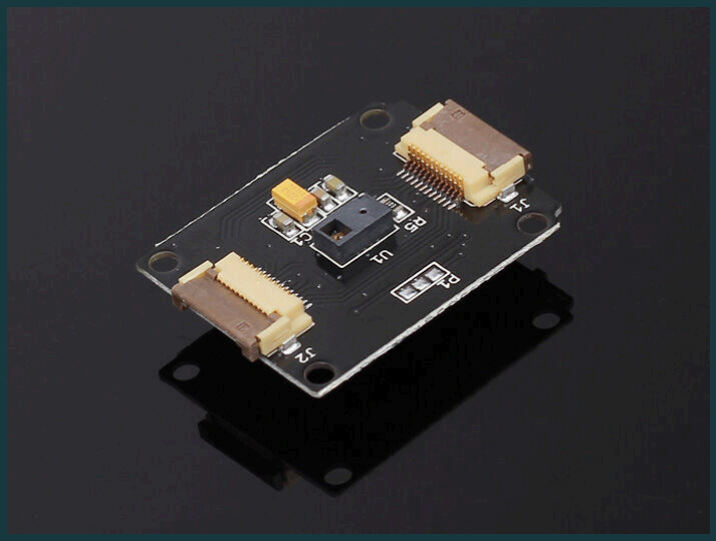
seeed studio

INDUSTRIAL PRODUCT DATASHEET

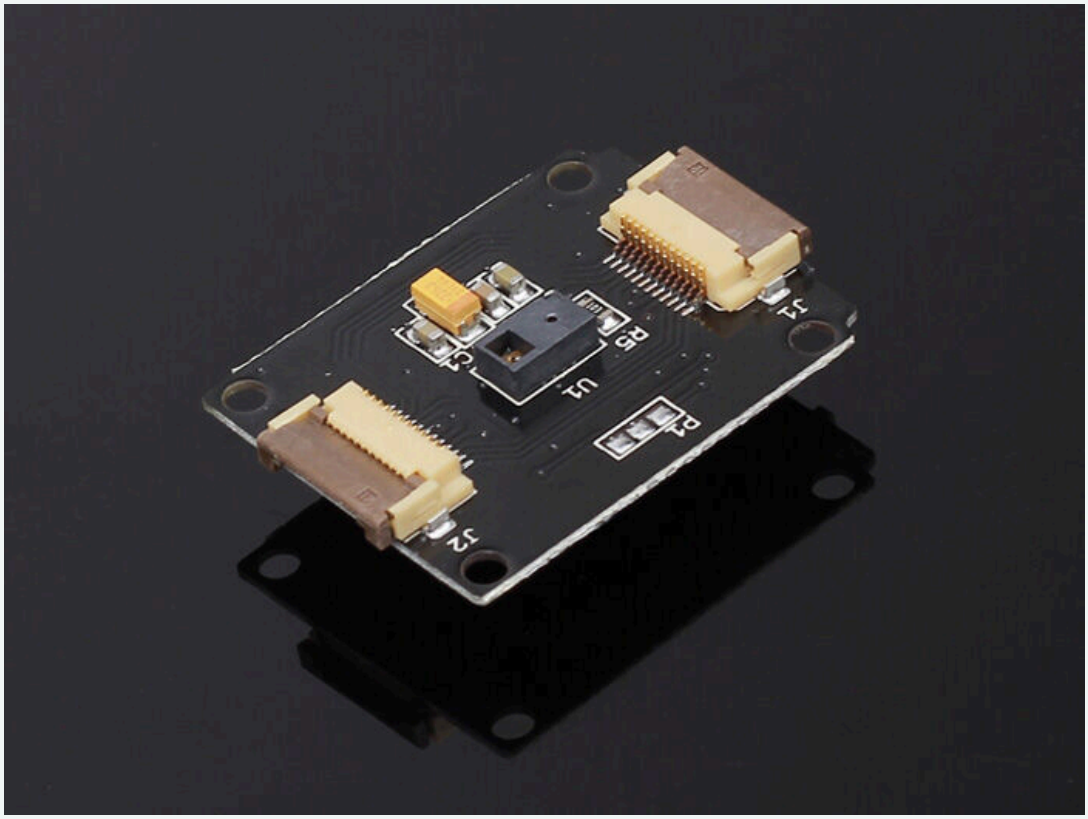
Xadow - Gesture v1.0

The Xadow - Gesture v1.0 delivers 13 gesture recognition with speeds up to 1200°/s in Gaming Mode, plus proximity detection and Grove-compatible I2C.

SKU	UPDATED	PRICE
101040005	2024-08-09 01:56:41	$17.90(Excl. VAT)



Overview



The Xadow - Gesture v1.0 recognizes 13 distinct gestures with speed ranges from 60°/s to 600°/s in Normal Mode and up to 1200°/s in Gaming Mode. It features built-in proximity detection, ambient light immunity below 100k Lux, and an I2C interface up to 400 kbit/s compatible with Grove.

Key Features

01 **- 13 gesture recognition**

02 **- Gesture speed is 60°/s to 600°/s in Normal Mode and 60°/s to 1200°/s in Gaming Mode**

03 **- Ambient light immunity**

< 100k Lux

04 **-**

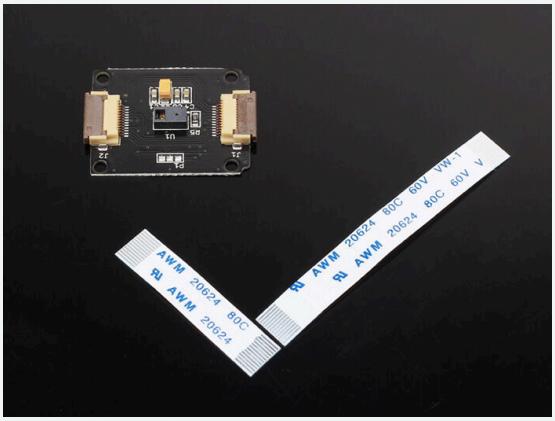
Built-in proximity detection

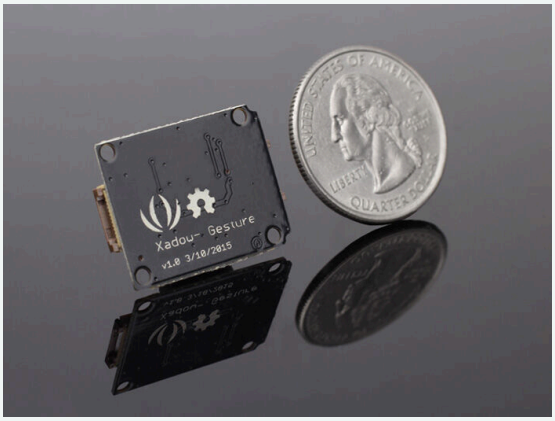
05 **- I2C interface up to 400 kbit/s**

06 **-**

Compatible with the Grove interface

Product Gallery





Compliance & Logistics

HSCODE	9031900090

Resource Links

- https://www.seeedstudio.com/Xadow-Gesture-v1-0-p-2460.html
- Xadow - Gesture v1.0 sch pcb.zip
- PAJ7620U2_Datasheet_V0.8_20140611.pdf
- Library of Xadow - Guesture

Seeed Technology Co.,Ltd.
9F, Building G3, International E City,
Zhongshanyuan Road, Nanshan, Shenzhen, China

Tel: +86 0755-80695676
Web: www.seeed.cc
Shop: www.seeedstudio.com