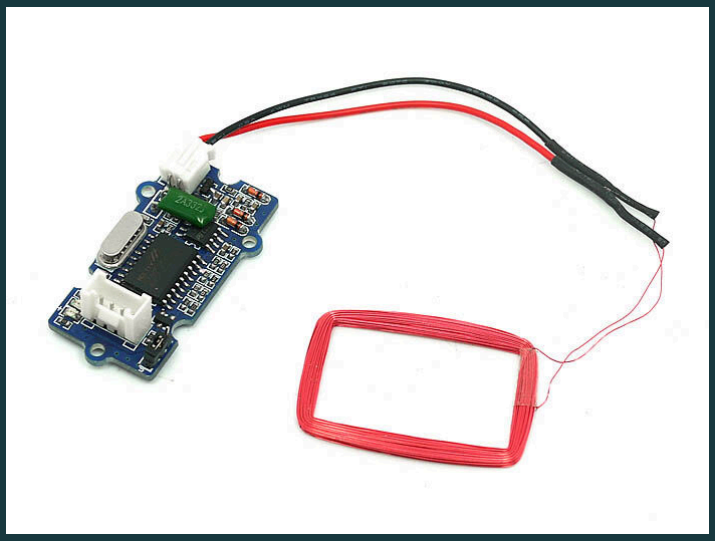
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INDUSTRIAL PRODUCT DATASHEET

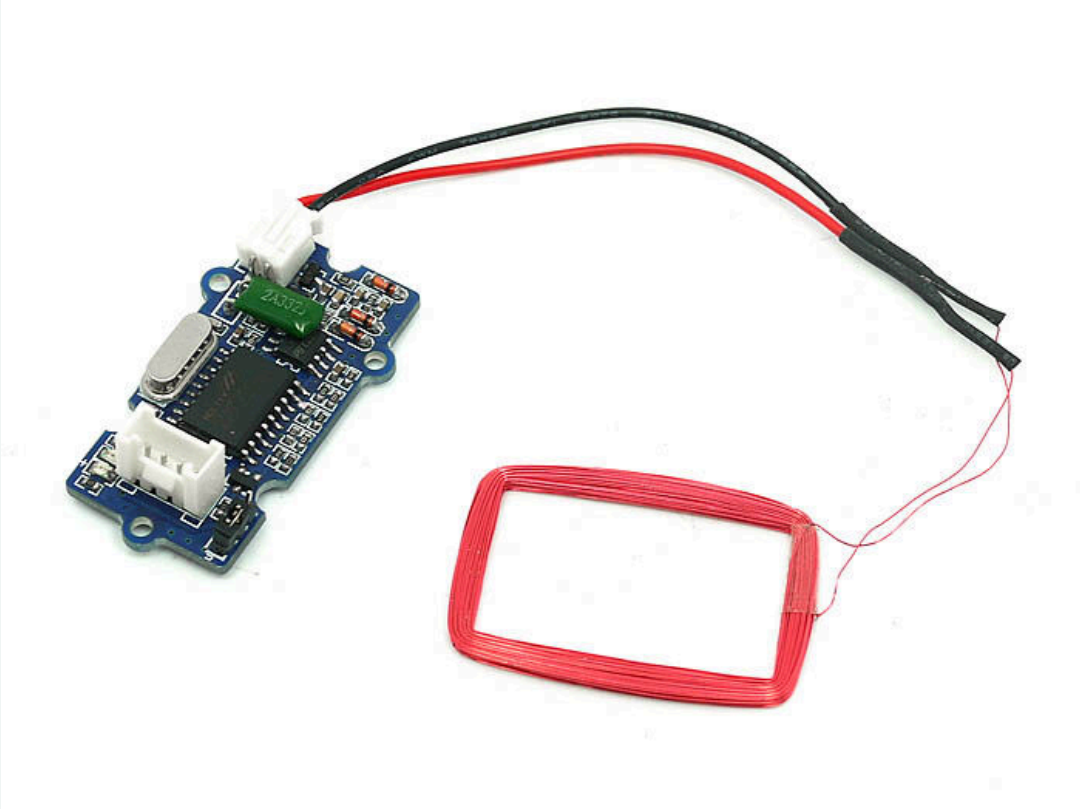
Grove - 125KHz RFID Reader

High-sensitivity 125KHz RFID reader with Uart/Wiegand output and Grove plug-and-play connectivity for animal chip, immobilizer, access, parking, automation, and material management applications.

SKU	UPDATED	PRICE
113020002	2026-11-03 03:45:32	$11.99(Excl. VAT)



Overview



The Grove - 125KHz RFID Reader offers high sensitivity with a maximum 7cm sensing distance and selectable Uart or Wiegand output formats. Its Grove unified socket enables plug-and-play use in applications such as animal chip reading, car chip immobilizers, access control, parking control, production line automation, and material management.

Key Features

01 **High Sensitivity**

It has a sensitivity with maximum 7cm sensing distance.

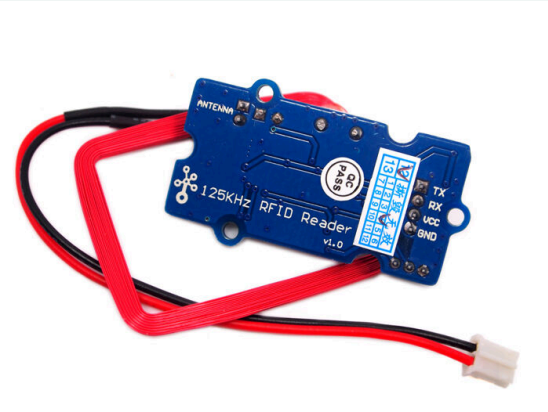
02 **Selectable output format**

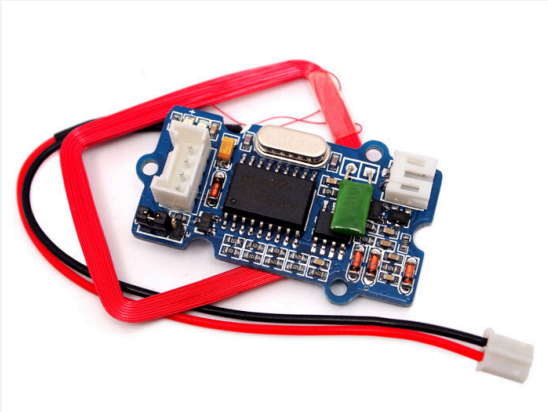
Uart or Wiegand.

03 **Grove unified socket**

The product ensures "Plug and Play" and could be versatile for various applications.

Product Gallery





Applications

- **Animal Chip**
- **Car chip immobilizer**
- **Access control**
- **Parking control**
- **Production Line Automation**
- **Material Management**

Resource Links

- https://www.seeedstudio.com/Grove-125KHz-RFID-Reader.html
- Grove - 125KHz RFID Reader Demo
- Declaration of conformity
- Test Report

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