

Item no.: 345783

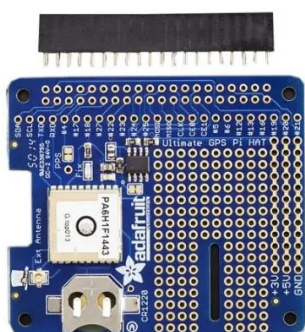
2324 - Raspberry Pi GPS HAT

from **62,13 EUR**

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shipping weight: 0.10 kg

Manufacturer: ADAFRUIT INDUSTRIES



Product Description

Raspberry Pi GPS HAT

The Adafruit INDUSTRIES GPS Raspberry Pi HAT is the latest device to add GPS to the Raspberry Pi (model A+, B+ or Pi 2) and provide accurate time and position. It is not suitable for Raspberry Pi 3. The HAT adopts the Raspberry Pi hardware UART to send and receive data to and from the GPS module.

- 165 dBm sensitivity, 10 Hz updates, 66 channels
- Built-in Real Time Clock (RTC) - slot in a CR1220 backup battery for 7 years or more, even when the Raspberry Pi is powered off
- Fix status LED flashes to indicate when the GPS has determined the current coordinates
- Internal patch antenna that works well when used outdoors + u.FL connector for external active antenna for use indoors or in locations without a clear view of the sky
- Only 20 mA current consumption
- PPS output on Fix, standard on pin no. 4

Specifications

Scan this QR code to
view the product
All details, up-to-date
prices and availability

