

## 24 Pole Mini PAS Sensor for Ebikes with CA3

- Add Automatic Pedal Assist to your Ebike
- Clean and Compact Single Piece Sensor
- 24 Poles for Lightening Quick Response
- Quadrature Signals, Installs Left or Right Side
- Fits Square Taper Bottom Brackets with at least 5mm of Exposed Spindle

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2. Tap all the way

on with tube

Min. 5mm gap

crank

required



Grin Technologies #205-950 Powell St Vancouver, BC V6A 1H9

Part #: **PAS\_24P** 

## Installation

- Remove crankset with crank removal tool.
- Slide the Mini PAS Sensor into the spindle.
- If necessary, use the included tube to gently tap the magnet ring all the way onto the spindle.
- Optional bottom bracket cable guide can be used for routing shifter and brake lines if desired.
- Run the cable up to your Cycle Analyst V3 and plug in the 5-Pin PAS connector. Enable settings for 2 wire sensor type and 24 PAS Poles.

## **Specifications**

| Cable Length | 🗆 90 cm 🛛 120 cm                   |
|--------------|------------------------------------|
| Connector    | 5-Pin Male JST SM                  |
| Signal Type  | Quadrature, 24 Pulses / Revolution |

bottom bracket



For more information, visit www.ebikes.ca

1. Slide onto spindle



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