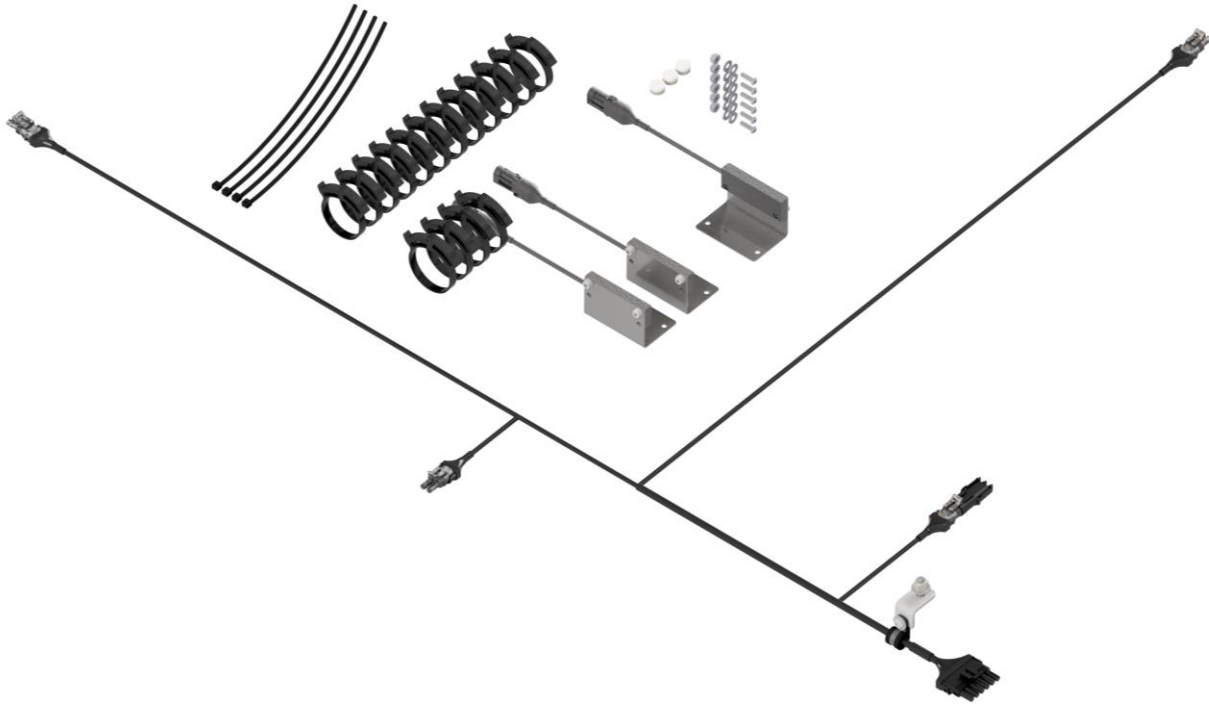


Bike Counter System



| Bike Rack | Rack with Counter System | Field Install Counter System |
|---------------|--------------------------|------------------------------|
| Apex 3 | 100945-CNTR | 101177 |
| Apex 2 | 101082-CNTR | 101174 |
| Steel DL2 | 100352-CNTR | 101158 |
| SS DL2 | 100536-CNTR | 101158 |
| Steel Trilogy | 100546-CNTR | 101178 |
| SS Trilogy | 100567-CNTR | 101178 |

Features & Benefits

- Ability to continually sense bike rack deployment and use of each bike position
- Compatible with existing Sportworks bike racks and available as a field install kit
- Uses magnetic switches for accurate sensing
- Durable wiring and robust Weather Pack automotive wiring connections
- Designed for low voltage signals for use with any onboard bus computer system
- Normally closed circuits for versatility and error detection
- Modular wiring and sensor design for easily replaceable components
- Operating temperature range: -40°C to 125°C

Bid Specifications

| Dimensions and Capacities | Benefit |
|---|---|
| 1) The bicycle counter system shall include the ability to sense deployment of the bicycle rack, but can be used standalone if desired. | Allows customers to have the option of gathering deployment data in addition to bicycle position use data. |
| 2) The bicycle counter system shall be capable of sensing the independent use of each bicycle position on the bike rack. | Allows customers to gather detailed data on bicycle rack use. |
| 3) The bicycle counter system shall provide continuous sensing and instantaneous feedback for rack use. | Allows flexibility in granularity of data. |
| Safety and Construction | Benefit |
| 1) All parts of the bicycle counter system shall be made of corrosion resistant materials. | Ensures a long corrosion free existence in an environment including constant exposure to the weather and to the bus wash. |
| 2) All parts of the bicycle counter system shall be replaceable in the field with hand tools. | Allows for an easily-maintained fleet. |
| 3) All wiring connections shall be weather resistant and secure. | Ensures consistent performance of reliable data collection. |
| 4) The bicycle counter system shall include a warranty against manufacturing defects for a period of one year. | The manufacturer stands behind the product. |
| Operation | Benefit |
| 1) The bicycle counter system shall not interfere with normal operation of the bicycle rack. | Allows the user to have a seamless loading and unloading experience. |
| 2) The bicycle counter system shall function as an open circuit when a bicycle is present. | Allows for accurate sensing and easy error detection. |