

qi CycleStation™

Bicycle Management Solutions

CycleStation is a card activated unattended solar-powered bicycle management system for use in parks, cities, universities, corporate campuses and resorts. It secures and tracks each bike with a unique ID and locking mechanism. Web-based management tools provide simple remote administration.



Benefits

- No attendant needed, supports multiple station locations
- Portability - solar powered and networked wirelessly
- Check out and return bikes at any station on system
- Intelligent locking system identifies each bike
- Tracks bikes by station and stall location
- Can be used for rentals or complimentary use
- Automatically secures bike deposit until bike returned

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CycleStation™

System Overview

- **ECO-FRIENDLY SYSTEM**
- **PROMOTES HEALTHY LIFESTYLE**
- **UNATTENDED & CASHLESS OPERATION**

The system consists of self-powered remote bicycle kiosks, or CycleStations.

Users can sign out bikes at any of these stations using their credit card or other approved ID card and return them to any of the stations in the system.

The CycleStations are solar-powered and communicate via GPRS with the central server over a secured network.

The server authorizes bicycle signouts using an online credit card clearing gateway or via its internal ID card management system.

The server can be located anywhere in the world, as it is connected to the CycleStation modem pool by an Internet-based encrypted private network.

Bike Management

- View comprehensive status of all bikes in the system.
- Track bike details and location history.
- Bike location and status can be manually modified.



Reports/Accounting

- Can generate reports on:
 - Bike status, transaction authorizations and billing issues.
- There is also a filterable transaction log and system error log.
- Custom reports by station ID, date range and bike number can be generated on each of the above reports.
- Reports can be exported to Excel.

Account Management

- The administration software allows access on a per-account basis.
- All activity created by any account is logged.
- Accounts can be created and deleted in the management software.
- Current account can be modified by user.



CycleStation's Unique Locking Mechanism

CycleStation Management

- Add/Remove stations from system, review operational status and report on bikes present based on station.
- Can set email addresses to email on a per-station basis if there are errors on the station.

Server Management

Currently, the following settings can be configured:

- Number of minutes after checkout until customer is billed
- Amount billed
- Login ID
- Security key

