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We know bike parking. Inside and out.™

16 TO 8





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HELPFUL HINTS

Watch for the lightbulb icon throughout this catalog for a series of tips and useful information to help you plan your bike parking project.

For more resources and a more complete, downloadable bike parking guide visit our website – www.dero.com.

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Need help managing your biking and walking commuter program? Learn about **Dero ZAP**, our automated commuter tracking system.

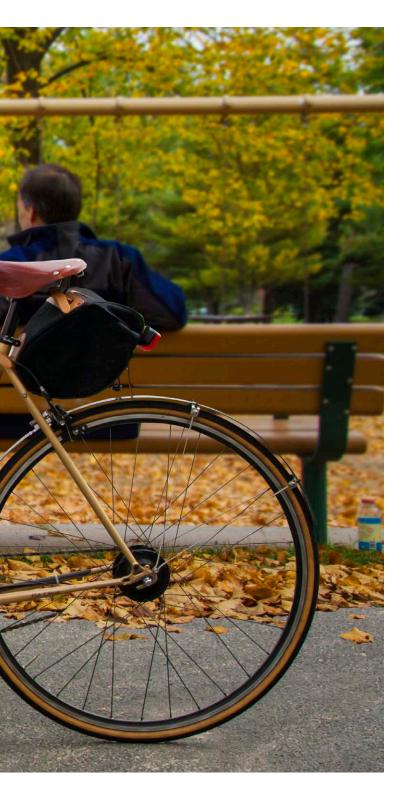


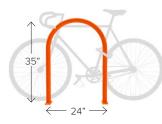


Dero products are proudly designed and manufactured in the United States with recycled American steel.









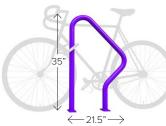
HOOP RACK 2 5% 00000

High security and easy bike parking. The Hoop Rack uses thick pipe construction.



HOOP RACK HEAVY DUTY 2 5% 00000

The Hoop Rack Heavy Duty uses a larger, thicker pipe than our standard Hoop Rack.



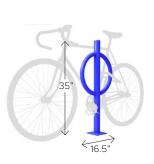
SWERVE RACK 2 5 0000

The Swerve Rack supports the bicycle at two points and mimics bike frame angles for easier locking.



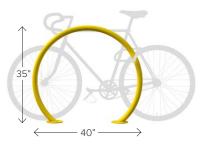






BIKE HITCH 2 🏍 ממסמה

Ensures proper parallel alignment of bike and rack. Ideal for sidewalk placement. The full radius bend of the ring makes it difficult to cut with a pipe-cutter.

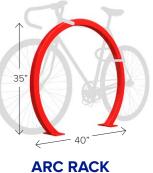


ROUND RACK 2 5 0000

Clean lines and simple functionality.







Square tubing provides security and style with clean, geometric lines



2 5% 0000

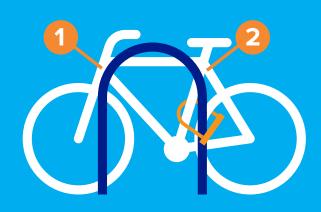
Uses thick, square-tube construction that cannot be cut with a pipe cutter

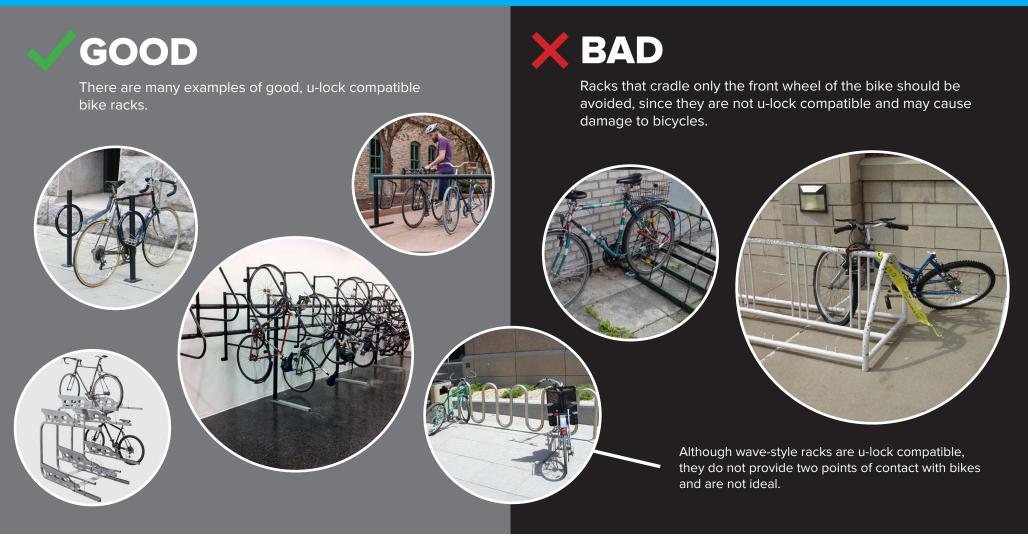


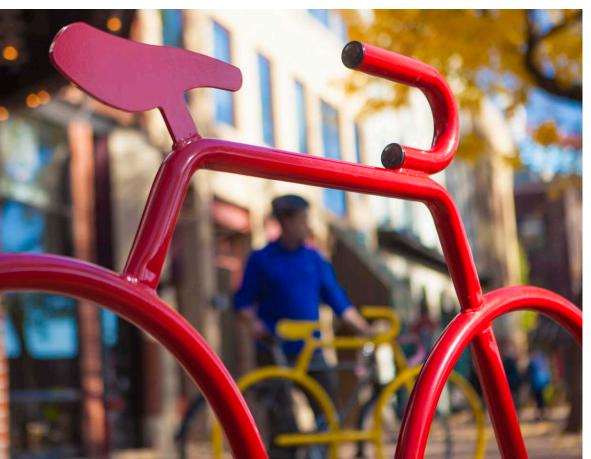
WHAT MAKES A GOOD BIKE RACK?

At a minimum, a good bike rack will allow both the frame and at least one wheel of the bike to be secured with a u-style lock.

For orderly parking, the rack should make at least two points of contact with the bike.



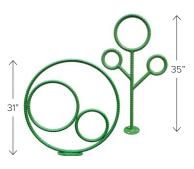






CYCLE DOCK[™] 2 ₼ 00000

Three points of contact for stability, and lateral spacing to decrease handlebar conflicts.



RECYCLE RACKS

Made from recycled construction rebar!



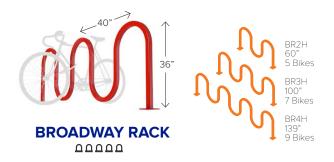


An eye-catching, functional piece of street art.



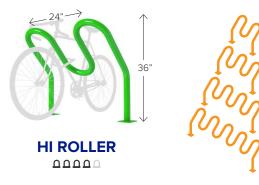
An attractive, double-sided, space effcient bike rack.





Made of thick, two-inch square steel, rendering pipe-cutters useless.





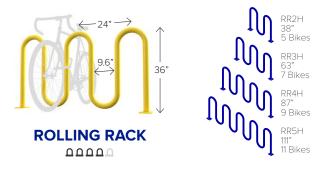
Hi2H 42" 4 Bikes

Hi3H 66" 5 Bikes

Hi4H 90" 6 Bikes

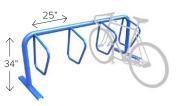
Hi5H 114" 7 Bikes

With two points of contact, the Hi Roller provides a much greater degree of bicycle support than its purely vertical counterpart.

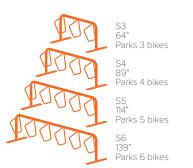


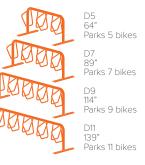
Space efficient, double-side bike parking.





Supports the frame of the bike while keeping the fork from twisting. The result is convenient, orderly bike parking.







TYPE RIDER™ RACKS 2 ∞ □□□□□□

These laser cut, hand welded bike racks can be made to spell out a word, brand name, and even a hashtag.



CUSTOM BIKE RACKS



FULL CUSTOM DESIGNS

Create imaginative bike racks that combine aesthetics and high security parking – or choose from an existing design. Visit **www.dero.com** to see more custom designed racks.



LOGO RACKS

Eye-catching and functional, laser cut logo bike racks create enduring visibility for your brand.

MUNICIPALIDAD DE PROVIDENCIA

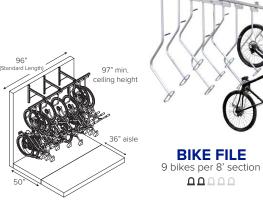
IMAGE INFUSION

Turn your bike racks into durable, weatherresistant canvases with our unique full-color powder coat process.









Sturdy sliding hangers allow 9 bikes to be securely stored in an 8-foot section. U-lock compatible.

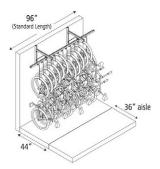
BIKE FILE

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13 bikes per 8' section مممم

Staggered, sliding hook design creates the greatest parking efficiency. Not lockable.



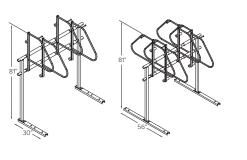






ULTRA SPACE SAVER

A modular system that can be made to fit in nearly any space.



ULTRA SPACE SAVERS



31"

Great for property managers as well for home storage use. Square tube option available.





ULTRA SPACE SAVER SQUARED



Adjustable sliding arms make for easy, flexible installation. Square tubing for greater security.

Patent D774,441







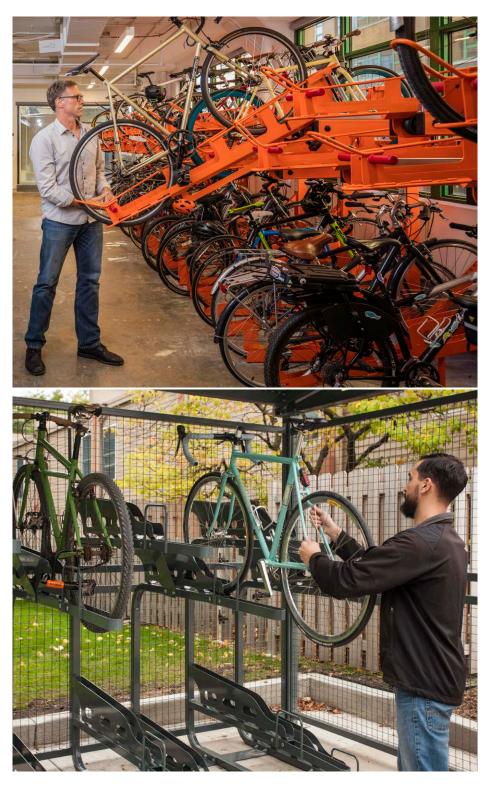
DERO DECKER Patent 8,950,592 B1 ۵۵۵۵۵

Unlike other two-tier systems, our liftassist top trays slide down inches from the ground, thus requiring only minimal lifting of the bike into the tray.

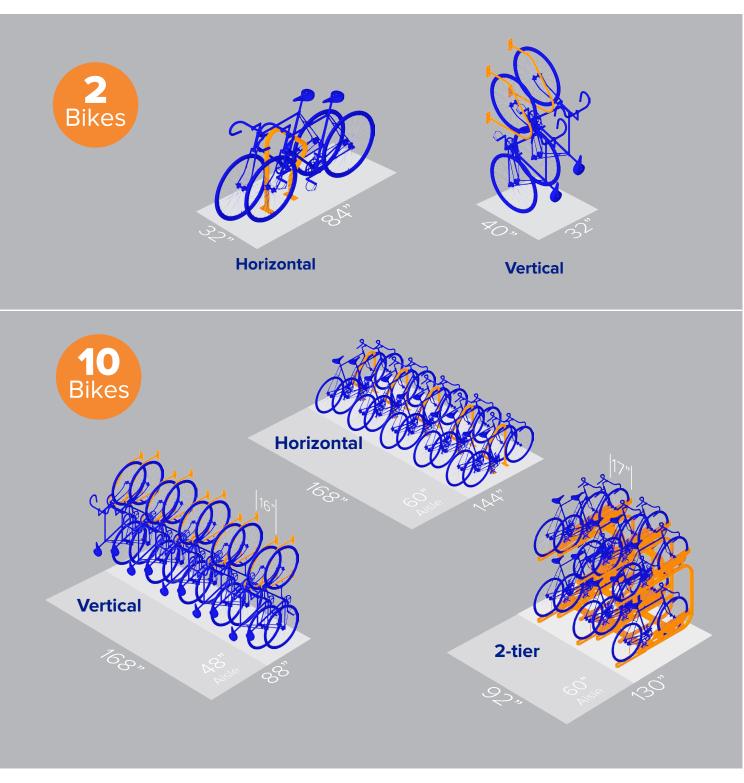


Patent D768,545 $\Box \Box \Box \Box \Box \Box$

Sturdy trays with high sides keep bikes from slipping off while loading or unloading, and also make the Duplex compatible with most standard u-locks. Minimum 3 sections.



www.dero.com



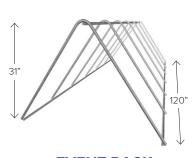
CAPACITY AND SPACE USE

These diagrams illustrate the amount of space used by average sized bikes parked in various ways. Be sure to contact your city government and confirm any applicable minimum ordinances or mandates.

FREE CAD LAYOUTS

Dero can help you maximize your bike parking. Just provide us with the dimensions of your space, being sure to note the presence of doors, pipes, or other obstructions, and we will provide a free CAD layout that maximizes bike parking efficiency.





EVENT RACK 14 5 00000 Patent D583,716

An innovative design that addresses the needs of any game, festival, or event requiring temporary and secure bike parking. Stackable for easy storage.





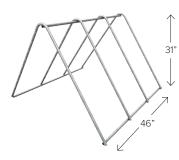
U-LOCKIT™ ൧൧൧൧൧

Patent pending Light-weight, modular system for shortterm parking at schools, churches, and small businesses. Ships flat.



Re-uses existing parking meter poles to serve a dual parking purpose.





COMPACK RACK 00000

Shorter version of the Event Rack with an 8 bike capacity.



Keeps your commuters' locks readily available.





SADDLE BUDDY 00000

Designed for trailheads, bike parks and picnic areas, the Saddle Buddy™ offers a resting place for cyclists' noble steeds. Not a lockable rack.





SWITCHBACKTM 100 0000 Patent D767,452 18.5"

13'

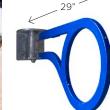
Allows for horizontal bike parking along a wall when your space is limited.





WALL RACK 2 👧 🗛

Rubber coating keeps bikes from getting scratched. U-lock compatible. Ideal for reserved car parking stalls in garages or ramps.



ALLEY RACK[™] 1-2 🚲 🛛 🗛 🗠 🗠 🗠 🗠 Patent D774,423

Arm swings a full 180° to offer a variety of locking positions.





BIKE HOOK SOLO 1*5* **Δ**

Provides a simple, space efficient way to store and lock your bike.



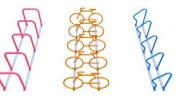
The Cycle Stall Elite's frame is built from rugged, impact resistant, two inch steel. It provides a physical barrier from traffic, while including racks with optimum frame support and security. We can customize this rack with your logo or special shape.

BIKE CORRALS



CYCLE STALL BASIC

The Cycle Stall Basic kit covers the needs of cities and businesses that want to provide an on-street bike corral at a low cost and minimal changes to infrastructure.



Choose your style of rack!



STREET DESIGN





BIKER BAR™ Patent Pending

The Biker Bar[™] is a leaning rail designed to give cyclists a place to rest their foot and balance while waiting for the traffic light without having to dismount.



DERO PARKLET

The Dero Parklet is an innovative way to build public gathering spaces right in the heart of the urban streetscape. Businesses and organizations with limited sidewalk space now have the unique ability to extend their atmosphere and aesthetic to the outdoors.



PUBLIC BIKE REPAIR

Hanger arms accommodate most types of bikes and are ADA compliant

QR code takes smart phone users to comprehensive bike repair videos

Large surface area for sponsorship, branding, or way-finding signage

Tools are secured with braided stainless steel aircraft cables

Pump head accommodates Presta and Schrader valve stem types, and magnetic head allows for easy storage

Pump holster can be mounted on either side or back of Fixit 12.75"

Screwdrivers and Allen Wrenches are on swivel connectors for easier use

Includes most commonly used tools for simple bike maintenance

Pump hose is reinforced for maximum protection

Patents D680,914 and 9,498,880 B2



FIXIT

The Fixit includes all the tools necessary to perform basic bike repairs and maintenance, from changing a flat to adjusting brakes and derailleurs. The tools and air pump are securely attached to the stand with stainless steel cables and tamper-proof fasteners.



Tool Kit and Fixit include the following tools:

Philips and flat head screwdrivers 2.5, 3, 4, 5, 6, 8mm Allen wrenches 8, 9, 10, 11, 15, 32mm box wrenches Tire levers (2)

Visit **www.dero.com/fixitmap/fixitmap.html** to see a map of our Fixit stations world-wide.







29.5"

Patent Pending

50"

AIR KIT 2

AIR KIT 3

after others have failed.

A pump is only useful as long as it works, and the Air Kit 2 is built for the long haul. Minimal maintenance and a burly design ensure this pump will be ready when you need it.

The Air Kit 3 is designed for heavy-duty, repeated public use. The waterproof, anti-

fog gauge and burly construction mean that this pump will continue to work long





Patents D717,214 9,095,973B2 9,505,124B2

TOOL KIT

All the tools are securely fastened with stainless steel cables and tamper-proof fasteners. Two versions are available -a floor mounted and a wall mounted version.

Public bike repair is a necessity for any trail or bike path. Even the best prepared riders can't anticipate when they'll be stuck without the right tool, and the Dero Fixit stand (p. 21) has saved many a stranded cyclist. They are at home on any kind of trail or path—from a BMX park to a riverside esplanade.

Designed specifically for trailheads and bike parks, the Saddle Buddy™ (p. 17) offers a temporary resting place for our twowheeled companions. Though it is not designed to be a lockable bike rack, it's perfect for holding your bike while gearing up for the ride ahead or taking a break between runs.



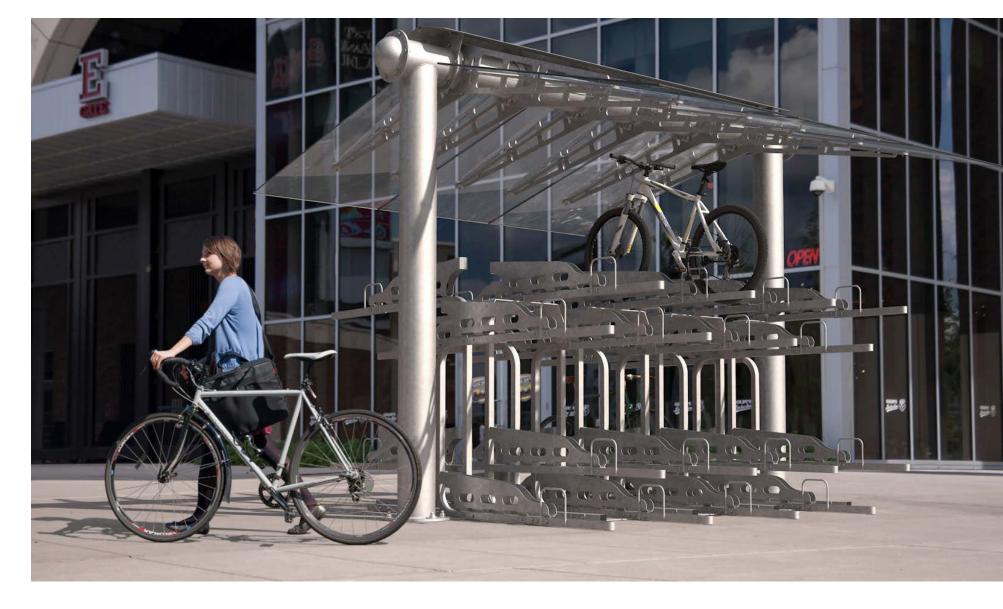
Putting It All Together: TRAILHEAD DESIGN

When it comes to trailhead design, riders have a wide array of needs and abilities. Amenities like public bicycle repair stands, overhead shelters, and quality bike parking sets a bike friendly tone for trail users.

Make your trailhead stand Mout with one of our custom designed bike racks (p. 11). Our standard racks can be fitted with laser cut logos, or opt for one of our larger, full custom designs. Finally, bike shelters (p. 24) can be included in your trailhead design to provide welcome protection from the elements. Whether covering wayfinding signage, a public bike repair stand, bike parking, or picnic tables, shelters are an important trailhead design element that can serve all trail users.

BIKE SHELTERS

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STRATUS SHELTER[™]

The Stratus Shelter[™] is a striking bike shelter option for any transit station, university campus, or multi-family residential building project. It is constructed of American made, galvanized steel, and clear, tempered, laminated glass roof panels and optional side panels.

Patent Pending







CYCLE STATION

With a high roof and open platform, the Dero Cycle Station allows bike corrals, vertical, or two-tiered bike racks configured to meet your specific needs. Additional options like enclosures and lighting are available.



Patent D748,562

VIZOR[™] SHELTER

A simple, elegant cantilevered bicycle shelter.







BIKE DEPOT

The Bike Depot bridges the gap between short and long-term bike parking. An optional wire mesh enclosure provides maximum security for stored bikes. Accommodates 2-tier parking.



KOLO SHELTER

The unique styling of our Dero Kolo Shelter will help beautify your facility and provide secure, covered bike parking for cyclists.



POCKET SHELTER

Small and versatile, the Pocket Shelter stores bikes in areas that would not normally accommodate bike parking. This shelter is a modular system that provides covered and secure bike storage but is extremely space efficient and cost-effective.





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mannann minimum



VELOPORT[™]

The graceful lines and modern laser cut design makes the Veloport[™] stand out while offering the security and durability you need in your long-term bike parking. Liftassist door and lockable inside tray help to guide the bike into the port.

Patent Pending



DERO LOCKER[™] 33

This steel bike locker is bike security at its best. Ideal for long-term parking, its steel construction makes sure thieves stay out. Multiple locking options and all standard powder coat color options are available. Ships flat to save you money.

DERO LOCKER[™] 40

This wider version of our steel bike locker allows the option to store two bikes – with doors at each end and a divider between.

4

48"

FIBERGLASS LOCKERS

These fiberglass bike lockers come in several sizes. The **300 Series** ships fully assembled, each unit is self contained, two colors are available, and there is a stackable option. The **350 Series** is modular, seven colors are available, includes air vents, stainless steel hardware, gear hooks, number plates, and requires onsite assembly.



DERO SERVICES



Free CAD Layouts

Let us maximize your bike parking. Send us a drawing of your space and our expert CAD trained staff will provide you with a free layout that gets the most out of your available room - at no charge.



Installation

Got a big project you want installed right? Dero can provide installation service anywhere in the United States. Subject to minimum order size.

STANDARD PRODUCT OPTIONS

FINISH OPTIONS

Hot-dipped galvanized is an extremely

durable and low-cost finish option. The

bike racks are hot-dipped galvanized

after fabrication and then hand ground

Stainless steel is the most beautiful and

durable option. We use a 304 grade

stainless steel which will continue to look

new and attractive for many years. Satin

to ensure a clean, safe surface.

Galvanized

Stainless

PVC Dip

finish is standard.





Galvanization is applied before being dipped in UV-stabilized PVC. The coating is subsequently cured to produce a coating that offers excellent protection against abrasion, impact, and corrosion.

Powder Coat

Powder coating provides a durable finish using a solventfree process that is better for the environment than liquid paints. We offer 20 standard colors and can special order from over 250 custom colors.



Thermoplastic

Applied over a galvanized finish for greatest durability. The thickness of the thermoplastic finish is more than powder coating, typically from 8 – 10 mils. In addition to an increased thickness, this softer finish offers superior impact resistance over powder coating.



MOUNT OPTIONS

Surface



Metal flange anchors to the ground with included wedge anchors. Other special anchors such as tamper-proof nuts are also available.

In-Ground

Rack is embedded into concrete surface.



Racks are bolted to rails which may be anchored to surface or

Tamper-resistant Fasteners





Breakaway Nut Stainless Tamper-Proof Nut Triple-Slot Nut



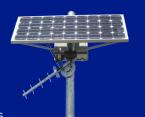




Free Custom Designs

Got an idea for a great artistic bike rack? Send us a description or sketch and we will send back a free mockup of your design. The possibilities are endless.





Patent #8,876,009,B2 and #8,952,786

Automated Commuter Tracking System

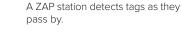








A tamper-proof RFID tag attaches to the front wheel of each registered bike. Hand-held tags are available for people who walk to work.



Our powerful web app reports on the data received from each station.

MORE BIKING AND WALKING

Dero ZAP encourages people to bike or walk more and stick with it. Since it's automatic, participants simply have to walk or bike past a ZAP sensor to receive wellness points, prizes or discounts from your wellness program.

SAVE TIME

Dero ZAP automates the management of your commuter program. No more manual entry of commutes; all the data you need is available online or as an easy download.

SAVE MONEY

A modest amount of exercise every day helps prevent painful and expensive medical problems. Keep your employees fit and productive while lowering overall health care costs.

Learn more at **www.derozap.com**





Dero offers a selection of site amenities by our sister company UltraSite. They have over 25 years of experience providing excellent park furnishings and site amenities. Choose from a wide variety of items, such as benches, bollards, and trash receptacles. These products will provide any public space with a functional blend of creative design and security – perfect for parks and rec and indoor bike rooms.







WE KNOW BIKE PARKING. INSIDE AND OUT.™

(888) 337-6729 42 Northern Stacks Drive www.dero.com Minneapolis, MN 55421