The Cargo Bikehangar provides two secure, weather resistant and insurable cargo bike parking spaces within the bounds of a single standard car parking bay.

Based on the Bikehangar 4.0, the Cargo Bikehangar inherits a security feature set continuously developed and updated over the course of a decade on the streets of London and the UK. As a result, the unit has been awarded Sold Secure Powered Cycle and Pedal Cycle Diamond; the highest security accreditation available.

Features include our innovative fail secure lock interface with resistance to angle grinder attack, anti-lever plates on the door frames and dual layer side panels.

Options include a digital access system with basic reporting on use, a master key system and e-bike charging facilities (depending on electrical provision).

Subscription management is available through our rentals network; the largest residential cycle parking network in the world.
The external materials and finishes have been carefully specified to blend into the built environment; high spec powder coated cladding sheets with wide corrugations add texture and discourage graffiti, while the dual layer perforated side panels display our iconic cargo bike motif for subtle visual interest and easy identification. High visibility reflective trim features on all sides making the bounds of the Bikehangar visible to road users in low light conditions.

Attractive design with a low profile

Whether it’s the school run, last-mile deliveries or a mobile business, cargo bikes are a fast, fun and environmentally friendly mode of transport. However, the practicalities of storing them can create a barrier to adoption, particularly in high density housing situations.

The Cargo Bikehangar moves storage to the carriageway, accommodating two cargo bikes in the space of a single car parking bay.

The low profile design fits into the streetscape with minimal visual impact, often favourably versus the vehicle it replaces.

---

info@cyclehoop.com  +44 (0)20 8699 1338
Security

Secure, insurable cargo bike storage with Sold Secure Diamond accreditation.

Security is at the heart of the Bikehangar design. Now in its fourth generation, the Bikehangar has been continuously updated with new security features. Through our extensive managed rentals network, we monitor and analyse methods of attack, and develop new features to eliminate them.

The 4.0 unit has been rigorously tested against a specification written by the Sold Secure Technical Committee in conjunction with the Home Office and Police Scientific Development Branch. The unit withstood 5 minutes of attack by security experts using hand tools and a power drill, and 90 seconds of sustained attack with an angle grinder.

The Cargo Bikehangar inherits these features and benefits from the same modular approach to construction, allowing new features to be retrofitted.

Innovative bespoke locking mechanism

Our innovative lock mechanism is designed to be fail secure; the unit will remain locked if an attempt is made to compromise the lock interface. The cylinder boasts the highest security rating available and is angle grinder, pick, drill, bump and snap resistant.

AirKey electronic access

The digital lock option offers dual smart phone and fob access and supports master key estate management. Basic usage reporting is also available on the Airkey software platform.
Optional eBike charging stations
Where electrical provision is available, the Cargo Bikehangar can be fitted with our bespoke eBike charging stations, making charging and battery management simple and convenient. All sockets and connections are IP66 rated against water and dust ingress. Charging equipment can be stored in our galvanised enclosure with laser cut electrical motifs.

In use

Cargo biking made easy.
The Cargo Bikehangar is designed to make cargo bike usage fast, convenient and user-friendly; storing bikes on the carriageway helps avoid obstacles such as kerbs, ramps and doorways.

Calibrated pneumatic springs provide smooth and light door operation, and locking/unlocking is made easy thanks to our innovative lock mechanism; simply press down lightly on the handle and turn the key to engage.

Tested with a range of popular cargo bikes, including two wheel and three wheel variants, the unit accommodates two cargo bikes side-by-side with instant access to both. Further space is provided to allow the bikes to be rocked forward or backward onto the kickstand.

Safe, easy loading
To ensure bikes can always be loaded safely and easily, TSRGD compliant high visibility markers are supplied as standard. The markers are fixed two meters from the door to establish loading space, preventing vehicles from blocking access.