SECOLO CARGO BIKE BOX

SECOLO Smart Locks protect your goods in transit





Cargo bikes.

The flexible, safe and environmentally friendly variant of transport.

Cargo bike - the transport bike has changed to e-cargo bike, which makes its use even more efficient. Because the electric drive allows larger loads to be transported at higher speeds. When transporting goods such as parcels, files, documents or valuables, safety plays an important role. Whenever a part of the delivery is handed over to a recipient, the e-cargo bike stands unattended at the roadside with the remaining load. At those it is important to prevent the cargo from stealing or spying.

Due to its incredible scalability, the SECOLO system is the ideal solution for single cargo bikes or cargo Bike fleets. The SECOLO Smart Lock allows access rights to be activated directly on the lock, eliminating the need for software. For fleets of cargo bikes, SECOLO Management Software is used to quickly and conveniently set all parameters and access rights directly from the PC workstation. If required, a GPS tracker can also be attached so that the current position is visible and the tours are documented.



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Stand-alone cargo bike

- > Our locks can also be programmed without software via the keypad and can therefore be used as a stand-alone solution.
- > Easy to use: Enter PIN code or hold out RFID card or key fob.
- High security: Access rights (from simple PIN code to RFID card + PIN) as well as the monitoring of the "lid open time" can be set.
- > The SECOLO Smart Lock locks automatically as soon as the lid is closed.
- > If you fail to close the lid in time, an alarm is triggered.

Cargo bike fleets

- > Easy management of access rights via the intuitive SECOLO software.
- > Time-limited rights can be assigned in our software.
- > The SECOLO Smart Lock locks automatically as soon as the lid is closed.
- > If you fail to close the lid in time, an alarm is triggered.
- > The system documents who unlocked or opened containers and when.
- > GPS and/or RFID tracking enable logging of driving routes.
- > Depending on the technology used, employee badges can be used for unlocking.
- So-called markers can be used to define local areas (up to 1m² small) where the the container can be unlocked. If the cargo bike leaves this area, all cards and codes are locked.

The SECOLO advantages

High level of investment security

When switching from stand-alone to the networked version, the existing hardware can continue to be used.

Excellent anti-theft protection

High strength of the locking mechanism (4000 N / approx. 400 kg)

Robust & Durable

The SECOLO Smart Lock is vibration resistant, easy to integrate and has a patented locking technology.

Always well informed

Complete recording of all events (unlocking, alarm, etc.)

Free choice of the identification method

Identification via pin code and / or RFID chip (card, key fob, wristband)

Efficient & Convenient

- > Automatic locking of the lid
- > Management of all cargo bike boxes in the SECOLO system
- > Easily erase or replace lost RFID chips
- > Wireless data-update
- > Due to the use of RFID technology, the lock is water and dirt resistant (especially important for outdoor use)





For this Smart Lock a GPS tracker can be integrated.



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