

Electronic bike lock system

Key features

With Skopei's in-house developed smart bike locks, users can quickly and easily book a bike or pool bike. They can be implemented within hubs or free-floating concepts and easily unlocked via NFC, Bluetooth, or keypad. Explore the three variants of the Smart Bike Lock.



Smart bike locks



Smart bike Lock NFC

Battery

9000 mAh, Li-iON battery upto 24 months (GPS upto 12 months)

Connection

Skopei Network LTE-M (4G)

Unlocking method

NFC card (RFID)

Localisation

Skopei network GPS optional



Smart bike lock Bluetooth

Battery

9000 mAh, Li-iON battery upto 24 months

Connection

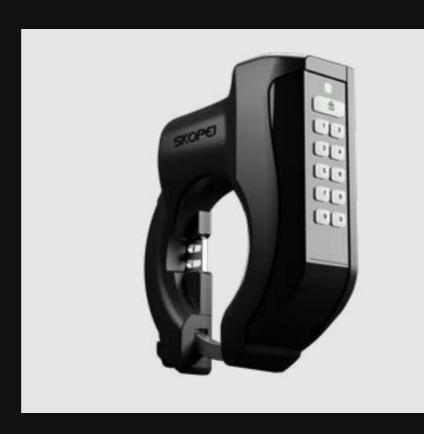
Bluetooth connectivity LTE-M (4G)

Unlocking method

Bluetooth via App

Localisation

GPS optional



Smart bike Lock Keypad

Battery

9000 mAh, Li-iON battery upto 12 months

Connection

LTE-M (4G)

Unlocking method

Via on device keypad

Localisation

GPS

Dimensions



Usage

Standby	upto 24 month
Interface	RJ10 (4-pin
Charging	5V @ 1A
External charger	220-230V / 50-60 HZ

Composition

Metal locking component with hardened steel casing Exterior casing made of polycarbonate with polished surfaces for interaction

User feedback

Sound	Multi-tone peep
Light	Multi-colour LED



Maintenance

Use the product mounted on the trailer using the mounting holes
Grease once a year

Environmental-impact

Restriction of hazardous substances in accordance with European RoHS directive
Recyclable packaging

Manufacturing

Final assembly of products in the Netherlands Assessed and compliant with EU safety standards

Warranty

12 months warranty on the product

Delivery

Delivered in cardboard box or on pallet



Skopei B.V.
Satunursstraat 60 u 17
2516AH Den Haag
+31 85 00 464 00
sales@skopei.com