bike.in 2.0

RFID-enabled bike parking system

The bike.in 2.0 enables fast, easy and secure parking of bicycles. The bike frame is locked by a high-strength steel bracket using a specially developed locking mechanism.

Users can find free spaces, make reservations and more. The bicycle parking system does not take up more space than conventional parking systems.

Weight

80 kg

Material

Stainless steel (1.4301) - coated

Frequency: 13,56 MHz

<u>Supported standards</u>: MIFARE® Classic, Plus, -Ultralight C, DESFire, ICODE SLI, iCLASS (CSN only)

Electrical connection: 230V

Output voltage: 10.8 - 13.2 VDC, nominal 12.0 VDC

-Current: max. 6.0A -Reader: 4x (max. 1.0A) -Motor: 4x (max. 4.0A) -GSM: optional (max. 2,0A)

Electronics protection class: IP54

Temperature range: -20°C to +50°C

Can be extended with e-bike charging station (LINE) incl. rear panel as advertising space

Mounting

Wall mounting Floor mounting

Connection

Each parking system is delivered ready for connection and must be connected to the 230 / 400 V mains by an authorized electrician.

Delivery

On pallets, by forwarding agent Detailed operating information and assembly instructions are included with each unit.





