

Data sheet piBike-Lock



## piBike-Lock



### Important characteristics

- Innovative fleet management and access solution for bicycles and bike sharing systems
- Smart bicycle frame lock with Radio allows a bike release by app
- Internet portal allows management and location of bicycles
- Ideal solution for:
  - Individuals
  - Companies
  - Public transport, cities and communities
  - Rental systems

### Overview

piBike-Lock consists of three components: an adapted AXA bicycle lock with a Radio interface, an iOS or Android app and an internet portal [www.pironex-portal.de](http://www.pironex-portal.de)

A simple (location, theft protection and access authorization) and an advanced fleet management (manage a sharing system in real time) can be realized.

### Technical specifications

#### Basics

Input voltage	supply voltage via dynamo or 5-60V DC
battery pack	internal rechargeable battery
Other	Piezzo Buzzer, Bewegungssensor

#### Interfaces

Other interfaces	USB for external power supply
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Das Rahmenschloss wird an der gelochten Hinterbaustrebe montiert



Internetportal [www.pironex-portal.de](http://www.pironex-portal.de)  
für effektive Verwaltung und Ortung  
der Fahrräder



iOS- / Android-Apps für die  
direkte Interaktion mit dem Schloss