FLEET MANAGEMENT

mobile easykey®

RFID Access Management **smart lock**
IT'S SO EASY, FAST AND COST EFFECTIVE TO SECURE YOUR FLEET

Bye Bye Key

mobile easykey®

POWER DRIVER PRESENT LOGIN DATA

Bluetooth

FFZ
KPI

Europe's
#1

VDI interface ready

RFID Access Management

smart lock is the inexpensive way to join the world of Mobile Easykey. smart lock replaces the mechanical switch lock of your forklift.

Furthermore smart lock can be used for doors, lifts, cranes etc. Employees receive a personal responder which authorises them to use a particular vehicle or appliance. All fitted appliances can be managed with the current Mobile Easykey Software MEKM or MEKM smart. This way you can quickly and easily decide who can drive or operate which device for how long.

Easy, Fast and Low-priced

❚ Easy and cost-effective securing of vehicles against unauthorised use
❚ Access management via RFID technology
❚ Easily replaces the existing switch lock
❚ Gets over the key chaos in your company
❚ Easy and quick installation
❚ Easy to manage with the software MEKM
❚ Quickly retrofitted to existing fleets
❚ Manufacturer-independent – also for mixed fleets
❚ Reusable for vehicle replacement
❚ No intervention in the CE

❚ Recording of usage hours e.g. for lessor or leasing lessor
❚ Installation possible by own staff
❚ Maintenance-free system
❚ Automatic shutdown of the vehicle by integrated motion sensor
❚ Can be used as a standalone solution or integrated into the Mobile Easykey fleet management
❚ Up to 65,000 Logbook entries and 10,000 users can be saved
❚ Pro-active safety: monitoring of the legally required UVV inspections

Variants
smart lock 1

The cost effective access management for drawbar and small electric appliances replaces the mechanical switch lock. Employees receive a personal transponder which authorises them to use particular devices. The data transfers by infrared programming cable.

smart lock 3

The third version has a universal reader for transponders. Thus, customer-owned systems, e.g. company badges, can be used Data transfers automatically via Bluetooth. The connection of a presence detection is possible.

Mobile Easykey is well received by both, works councils and security officers. The safety during operation is increased, the fleet of vehicles and machinery is transparent and therefore even more efficient.

Reading procedures smart lock 3
125 kHz
EM4100/4102/4200 (Unique – Standard Mobile Easykey Transponder), EM4150, EM4450, HITAG 1, HITAG 2, HITAG S, HID Proximity
13,56 MHz
MIFARE Classic, MIFARE DESFire, LEGIC prime, LEGIC advant, HID iCLASS
In general, external transponders must be checked for compatibility with the Mobile Easykey systems! Additional costs may incur.

Software
MEKM smart is an easy-to-use and self-explanatory application software that manages and records users and vehicles. The assignment of user authorisation for vehicles and machines is made easy via „drag & drop".
Tasks of the Software
❚ Recording and installation of transponders for users and modules/vehicles
❚ Control of authorizations by expiration date
❚ Data exchange between the software and the modules/vehicles
❚ Logbook for recording of all processes
❚ Recording of log-in and usage hours

The software can be installed as a standalone solution on a PC/laptop or as a multi-user solution on a server.