



ENAIK00N rfid-tracker Version 2.1

Tamper-Proof Recording of Working hours, Proceedings, Goods with a RFID capable Cellular phone

Working hours, proceedings – these can now be recorded and reported tamper-proof and without gap nearly in real time with ENAIK00N rfid-tracker.

This allows more effective monitoring and the working process can be managed very closely.

Typical Applications

- Activity report and monitoring of
 - Cleaners that serve wide spread places of action (e.g. all bus stops of a city, all toilets of an airport)
 - Field staff, safety inspectors, concierges, billsticker, winter services personnel etc. which are on duty to carry out tasks at wide spread places based on predefined schedules
- Making clearing postings, warehouse stock, stocktaking
- Monitoring of deliveries: ENAIK00N rfid-tracker allows to ensure, that the correct goods are delivered to each consignee by your drivers.
- Optimal management of mobile workers: With ENAIK00N rfid-tracker you know at any time which worker has completed which part of his tasks. With this information you can detect delays immediately and you can react according to the requirements of this incident before it is escalating.
- Mobile workers that complete their previous task earlier than expected can get assigned a new task instead of wasting time and money.

Advantages of users of ENAIK00N rfid-tracker

- Higher efficiency thru timeliness and adherence to schedules
- Perfect time management and good overview over the status of all workers
- Optimization of processes through prompt taken actions
- Activity report without gap for your client
- Automatic assignment of activities to cost centers
- Improved wage data recording

Functional principle of ENAIK00N rfid-tracker

The ENAIK00N rfid-tracker consists of three components:

Device for the mobile worker + device for the object under supervision + reporting software.

All places of action get fitted up with a tamper proof RFID tag.

Each mobile worker gets a cellular phone with RFID capability, e.g. Nokia 6212 classic NFC or Nokia 6216 classic NFC.

ENAIK00N fleet-control-web allows to setup schedules for actions for each individual mobile worker. All bookings of all mobile workers arrive in ENAIK00N fleet-control-web and are stored in its database.

If a booking of a mobile worker deviates from the operation schedule regarding time or geographical location, this will be detected by ENAIK00N fleet-control-web automatically.

If the system is configured accordingly, you can receive an e-mail or SMS in each of such cases on your cellular phone immediately after detecting such a situation.

This allows you to act immediately and appropriate at any irregularity.

This solution fits to any situation, where one mobile worker works at multiple places of action.



Easy integration into existing applications

Many companies are already using business critical software for handling their core business and are planning to extend the functionality of this application with telematics functionality like ENAIKOON rfid-tracker.


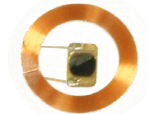

The ENAIKOON rfid-tracker was designed in a way that it can easily be integrated with the existing backend software of the customer.

Places of action, driven routes etc. can be displayed on maps like OpenStreetMap or Microsoft® MapPoint®.

Products and Prices

Product	Part No.	Product Description	Price
ENAIKOON rfid-tracker web service	RFD-09-48	Software for cellular phones for transmitting RFID tag numbers to the ENAIKOON M2M-commserver thru GPRS Clearance of ENAIKOON fleet-control-web, the internet based telematics application	per cellular phone per month
	RFD-09-24	Minimum contract duration 48 months Minimum contract duration 24 months	19.90 € 24.90 €
ENAIKOON software license	RFD-09-03	Software to be installed on the RFID capable cellular phone (pls specify exactly the model you intend to use) (must be ordered along with the web service)	49.00 € per cellular phone (one-time-fee)
ENAIKOON device setup	M2M-03-01	Implementation of the SIM card into the device, upload of the software to the device, configuration of the device, registration of the device with the ENAIKOON M2M-commserver, registration of the device with ENAIKOON fleet-control-web, system test (must be ordered along with the web service)	99.00 € per cellular phone (one-time-fee)

Spare Parts and Accessories

Product	Picture	Part No.	Product Description	Price
ENAIKOON rfid-tag type 0921		RFD-09-21	Self-adhesive RFID label, different form factors, washable surface, compatible with all NOKIA NFC capable cellular phones, optional: printable	from 1.90 €
ENAIKOON rfid-tag type 0922		RFD-09-22	Self adhesive PET RFID label, different sizes and form factors, weather resistant, compatible with all NOKIA NFC capable cellular phones	from 2.50 €
ENAIKOON rfid-tag type 0923		RFD-09-23	Plastic RFID tag for metallic surfaces, with mounting hole or self-adhesive, different sizes and form factors, weather resistant, compatible with all NOKIA NFC capable cellular phones	from 2.90 €