Time recording with smart cards and contactless tags (Mifare)

- • **Complete package with all components**
- • **Varied evaluation for people and projects**
- • **Puts all time recording data in your hands**

CHIPDRIVE®

Time Recording
The new dimension of time recording

The perfect solution for small and medium-sized enterprises

CHIPDRIVE® Time Recording is the convenient solution for small and medium-sized enterprises to record and review the working hours of their employees.

CHIPDRIVE® Time Recording is perfectly suited for office use, production facilities, agencies, law firms, service industries and trade.

Each starter kit includes all necessary components for 25 employees, including: a device to clock employees in and out; a smart card reader / dual interface reader to define projects, time parameters and personal data for each user card / user chip; CHIPDRIVE® Time Recording software; and 25 user cards / user chips.

The extensive and powerful software ensures that managers always have the status of vacation days, flexitime, work absences, special settlements and projects available when they need it - all time recording data is always in your hands. As every component can be purchased alone, you can customize and extend your solution individually. The system can be extended to more than 300 employees.

The Software

CHIPDRIVE Time Recording software provides reports that allow managers to easily review all booking data at any time. Vacation days, flexitime, work absences, special settlements and projects available - all time recording data is always in your hands.

The software allows you to determine individual settings for each employee. For example, you can define the weekly, daily or monthly working times.

You can create projects and activities where employees book-in their times, allowing managers to view not only the individual-related work, but also the project- and activity-related work.

There is significant flexibility with project reports, with the ability to select periods of work, people, projects and tasks.

Report views can be summaries or detailed reports, including all bookings listed. For example, "Overview - now" enables managers to see who booked when or who is on vacation or ill. A Windows® Excel table provides the basis for payroll counting and contains one row per employee with all relevant data, including an apportionment of working times broken down into the relevant rates.

CHIPDRIVE® Time Recording

SCM MICROSYSTEMS

CHIPDRIVE®

CHIPDRIVE®

Time Recording
The new dimension of time recording

The Hardware

The CHIPDRIVE® Time Recording starter kit is available in various versions. The time recording device can be a mobile component, a network terminal or a dual interface device. All devices are compatible with existing CHIPDRIVE® Time Recording systems (from version 4.0) so that parallel operation is possible. The devices can be operated individually, or also in combination with several other devices.

Complete solution CHIPDRIVE® Time Recording

Each starter kit includes all components to start recording the working times of your employees immediately.

The components are also available individually. New employees can be equipped with user cards or more time recording devices can be added at any time.

Each time recording device in the system is uniquely identified by the system so you can see which device was used for each booking.

CHIPDRIVE® Time Recording

CHIPDRIVE® Time Recording Network

CHIPDRIVE® Time Recording Touch & Go

Content:
- CHIPDRIVE® mobile (CD0910)
- Wall mount for CHIPDRIVE® mobile
- Smart card reader CHIPDRIVE® desktop pro
- CHIPDRIVE® Time Recording Software
- 25 User cards
- 1 Transport card

Content:
- CHIPDRIVE® terminal (CD0920) including power supply (100V - 240V)
- Smart card reader CHIPDRIVE® desktop pro
- CHIPDRIVE® Time Recording Software
- 25 User cards

Content:
- CHIPDRIVE® terminal (CD0920 DI) including power supply (100V - 240V)
- Dual interface reader CHIPDRIVE® dual pro
- CHIPDRIVE® Time Recording Software
- 25 User chips (Mifare® 13,56 MHz)

Details	CD0910 (mobile)	CD0920 (Network)	CD0920 DI (Touch & Go)
Smart Cards	yes	yes	yes
RFID	no	no	yes
Network/ Ethernet	no	yes	yes
Mobile usage	yes	no	no
Wall mount	yes	yes	yes
Power supply	batteries (2 x AAA)	power supply (110 - 240 V)	power supply (110 - 240 V)
Footstand (optional)	no	yes	yes
System requirements	**Time Recording**	**Time Recording Network**	**Time Recording Touch & Go**
Network	no	Ethernet, TCP/IP	Ethernet, TCP/IP
Operating system	Windows® 7, Vista, XP, 2000	Windows® 7, Vista, XP, 2000	Windows® 7, Vista, XP, 2000
RAM	256 MB	256 MB	256 MB
Hard disk space	100 MB	100 MB	100 MB
Port	USB	USB	USB
Other	—	LAN/network interface card	LAN/network interface card

CHIPDRIVE® Time Recording

SCM MICROSYSTEMS

CHIPDRIVE®