COGARD 3000+

Electronic guard control system

IDENTA

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The COGARD 3000+ electronic guard control system is a simple, low-maintenance solution for the creation of control and activity records, suitable even for extremely harsh working conditions. The system works offline. Due to its storage capacity of up to 30,000 log entries, it is also suitable for the highest demands with several control points or long storage periods between data transfers.

FUNCTIONALITY/COMPONENTS

The COGARD 3000+ data collector and the control points are equipped with RFID transponder technology. When the data collector contactlessly approaches the respective control point, the data is automatically read and stored safely and reliably in the data collector.

The COMBOX evaluation station serves as an interface for transferring the collected data to the connected PC or notebook.

With the help of the CoSoft 2.1 evaluation software, the recorded data can be transferred, securely stored, evaluated and, if necessary, sent to the customer for verification.

APPLICATIONS

- Object protection, object tours, object monitoring (e.g. industrial facilities, hotels, ships etc.)
- Intervention services
- Personal identification in security areas, mobile time recording
- Monitor properties in outdoor areas
- Logistics, goods handling, inventory control
- Construction site safety and monitoring
- Maintenance checks (e.g. fire extinguisher, water sprinkler)
- Quality controls (e.g. water)
- Facility management (e.g. fire safety)

COGARD 3000+ Starter Set
consisting of
- COGARD 3000+ data collector
- CTransmission and evaluation station COMBOX USB
- 20 unnumbered control points
- Evaluation software CoSOFT 2.1 Level 2 - ClientServer

COGARD 3000+ Ready-to-go
consisting of
- COGARD 3000+ Starter Set
- Notebook with pre-installed software for immediate commissioning

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COGARD 3000+ DATA COLLECTOR

- splashproof, shockproof
- robust plastic housing
- max. storage capacity: 30,000 log entries
- unlimited number of control points
- visual and acoustic signalling for logging, charging status, operational readiness
- Housing colour: black
- RFID technology
- Power supply: battery lithium 3 V (CR123A)
- Dimensions (HWD): 133 x 39 x 30 mm
- Weight: 140 g

COGARD 3000+ data collector

COMBOX TRANSMISSION AND EVALUATION STATION

- Data transmission and evaluation station
- Transfer of control data to the PC
  (via USB connection or web with network connection)
- Power supply: from USB interface
- Dimensions (HWD): 159 x 79 x 33 mm
- Weight: 141 g

COMBOX transmission station

CONTROL POINTS

- tamper-proof, maintenance-free, waterproof
- suitable for outdoor use
- resistant to dirt, impact and weathering (UV-resistant)
- contactless RFID transponder technology with 125 kHz
- Diameter: 30 mm
- Numbered and unnumbered control points are supported

Control points

ACCESSORIES

- Event key fob (E-key fob) for free user definition
- Security employee key fob (S-key fob) can be defined as employee ID cards for free user definition
- Holster for COGARD 3000+ data collector
- SnakeEye screws: reusable – for fixing the control points
- OneWay screws: single use screws – for fixing the control points
- Screwdriver/bits for SnakeEye screws
- Protective housing for control points

Holster for
3000+ data collector