

Datix® Proxim



Datix Proxim... the **RFID system
for the electronic certification
of guard tours and surveillance
activities**

- **Professional**
- **Strong**
- **Safe**

Central Unit

- Data Download
- Recharger

RFID Tag



Datix® Proxim... the **RFID guard tour!**

SAVV

Datix® Proxim



Datix® Proxim is a RFID portable reader developed for the electronic certification of guard tours. It guarantees the check of the operator's service by the "reading" of control points (RFID Tags) installed along the way. Data download on P.C. is made by central unit (which allows also to recharge Datix® Proxim reader batteries) and data elaboration is managed by software.

Extremely strong and reliable, Datix® Proxim guarantees high security standard either during data acquisition (unique and unfalsifiable RFID codes) or memorization (non volatile EEPROM memory).

Datix® Proxim is available with several management software, stand-alone or client-server.

Applications

Datix® Proxim is suggested for

- Guard companies (with internal system management or directly by the Customer)
- Service companies (porter, receptionist, technological controls, maintenance, inventory, animals and trees registration,...)
- Public Institutions (ministry, prison, barracks, embassy, hospital ...)
- Private companies (banks, airports, storehouse, yards, hotels, factories, resorts,...)



Technical features

Reader

- RFID tag reading - 125 KHz.
- Reading distance: 1-5 cm.
- Memory type: EEPROM
- Readings memory: up to 7500
- Visual/acoustic signals
- IP 67 and V0
- Rec. Ni-Mh battery powered
- Autonomy: >1 month
- Weight: ~ 230 gr.
- Dim.: 140 x 58 x 43 mm.

Central Unit

- Readings download + recharge
- Communication: RS232/USB

Tags RFID

- Type: R/O and R/W
- Model: Disk, IsoCard, Keyfob

How does Datix® Proxim work



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