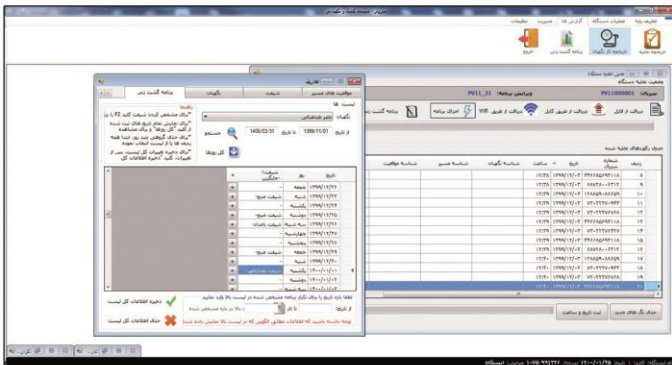# SOROUSH

Guarding and Patrolling System
Powered By RFID Technology

Soroush, by using special features in hardware and software, gives you the assurance that the guard is present regularly and on time at the desired location, and the patrol and guarding process is done properly and according to schedule.

PV 11
RFID READER

Features

- Use of up-to-date RFID-based automatic identification technology
- Elimination of traditional and manual procedures and creation of a mechanized system in patrolling and guarding, recording and processing information and providing statistics.
- Increaseing patrol accuracy and reliability and reduce manpower error
- System simplicity with user frindly device and software
- Quick access to records and reports and simplification of the monitoring process
- Finding guard problems as soon as possible
- Low operating costs and no need to install cameras and costs to control the guards
- Ability to provide accurate reports automatically to the desired people

Applications

- Periodic visits to buildings, industrial facilities and...
- Security inspections, postal, cleaning services, health services, and...
- Water and sewage companies, petrochemicals and...
- Universities, malls, exhibitions, etc.
- Recreation centers, historical sites, protected areas and...

TAPCO ®
TARASHE PARDAZE POOYA

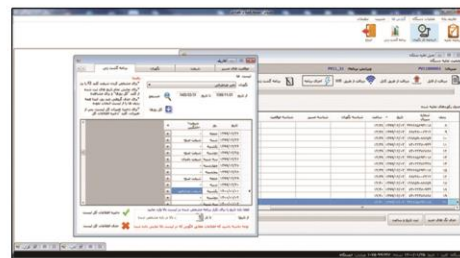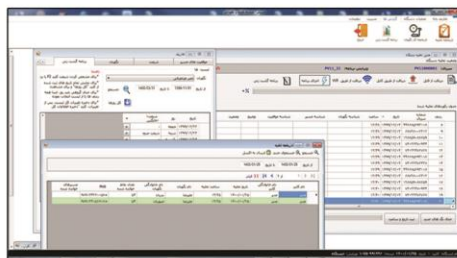TAPCO- Leader of Automatic Data Collection Systems

■ Soroush Applications

■ Components

Soroush is an integrated system, consisting of two main parts

■ Hardware (including RFID reader and RFID tag)

RFID Tags

PV10

SR10

PV11

■ Dedicated software

■ Facilities

- Defining route, checkpoints, shift, authorized guard, etc.

- Recording different hours of patrol and guard for each route

- Creating various and timely patrol programs for each guard (daily-weekly-monthly-annual)

- Automatic recording of inspection time by reading RFID tags and simultaneously saving more than 500,000 hits

- Sending and receiving information via USB & WIFI

- Ability to connect with different readers made by TAPCO

- Sending SMS to the supervisior when guard starts patrolling

- Sending SOS to the supervisior

- Advanced filter on information tables and export reports in Excel

- Receiving various reports, including general reports or discrepancies separately