

SCANKEYS

THE SOLUTION FOR SCANNING KEYS



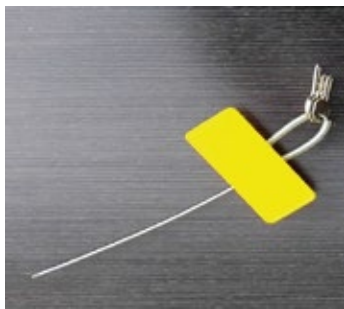
SCANKEYS OVERVIEW

SCANKEYS automatically define and capture the assignment of security keys to guards involved in the control of Clients' premises.

The use of RFID technology enables automatic and univocal identification of every keyholder, even when many of them are gathered together in a security bag or security box.

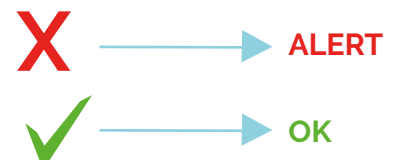
After inserting the keys in the RFID seal, the cable length of the seal can be adjusted and once it is fixed no further accidental sliding can occur. The system prevents keys being dumped while being serviced.

The security box full of RFID seals is insert inside the SCANKEYS. In few seconds SCANKEYS can scan up to 80 RFID seals.



SCANKEYS can register any attempt to open or cut and reconnect the cable of the seals and evidence of the tamper is given when the keyholder is read again, for instance during daily check at time when keyholders are brought back to the main office by the security staff.

Reading result



SCANKEYS

OUT

The box containing the keys is scanned by SCANKEYS and consigned to the security crew for the daily security inspections.

At the end of the inspections, in order to verify any anomalies, the box with the key is scanned again with SCANKEYS.

The resulting report is printed and signed by the security crew.



SCANKEYS

IN

SCANKEYS FEATURES AND ITEMS OF SUPPLY

Feature

- Master data of customers, check points and crews
- Association between RFID seals and customers/check points
- IN/OUT keys identification
- Anti-tamper verification
- IN/OUT reporting
- Print reports and labels

Item of supply

- SCANKEYS software APP for Android Tablet and PC
- Android tablet
- RFID scanner
- Printers
- Training course and initial coaching
RFID seals



HOW IT WORKS

Keys are inserted in the RFID seal; the RFID seal is closed and any attempt to open it is detected by SCANKEYS. As the RFID seals are associated in the database with the keys and the corresponding customer/site/check point, thanks to SCANKEYS the user is able to identify the keys and achieve the activities suggested by the APP (usually installed in an Android tablet or Windows PC).

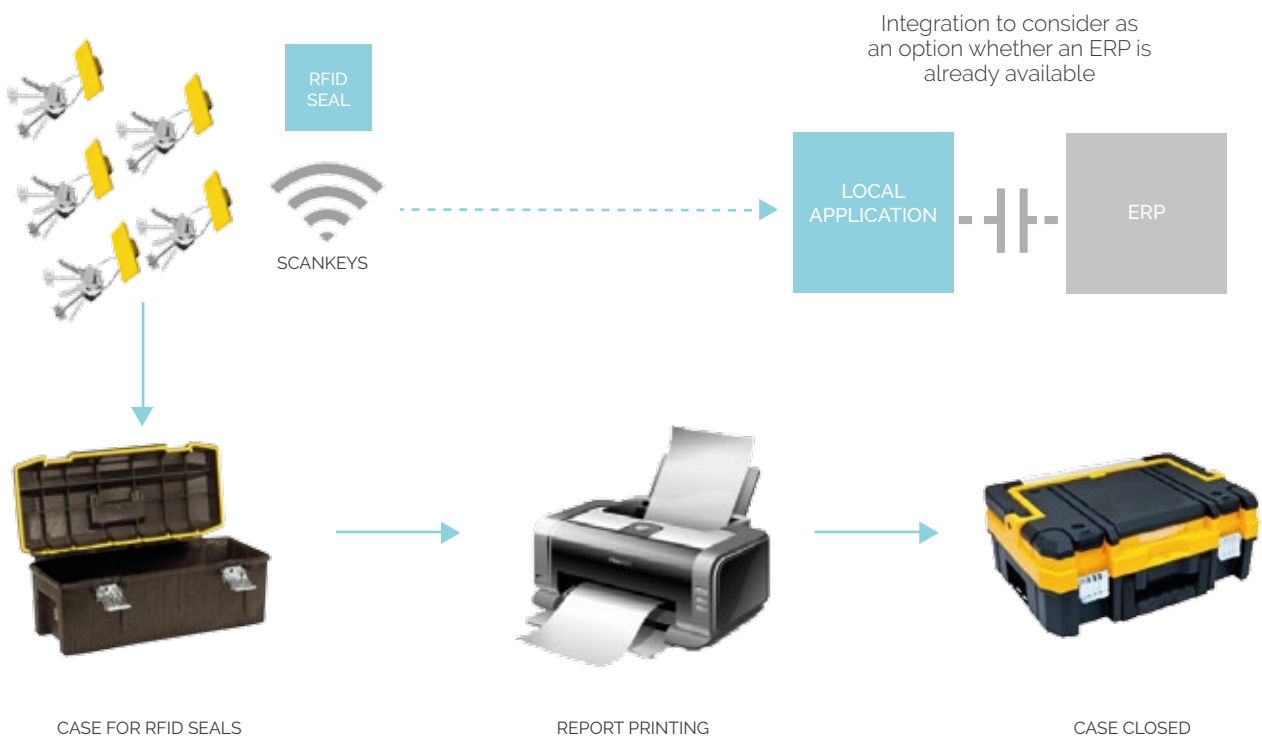
SCANKEYS can register any attempt to open or cut and reconnect the cable of the seals and evidence of the tamper is given when the keyholder is read again, for instance during daily check at time when keyholders are brought back to the main office by the security staff.

RFID seals are put inside plastic cases or other containers; SCANKEYS can read all the RFID seals without opening the container. The user is easily driven by the APP for the main activities:

- Checking the keys in the phases of withdrawing and returning
- Printing documents with the list of keys assigned
- Managing anomalies (missing seal; open seal; etc.)
- All events are registered and, when required, the database is synchronized with the company's ERP).

Benefits

- less manual work
- visibility of accurate real-time information
- fast locating of keys
- possibility to record losses
- less costs of inefficiency
- improved keys traceability
- improved planning
- increased accuracy in keys management





www.acm-e.com