

Privacy on Biometric Fingerprint



Protect the privacy of your facility... and your employees

Today, as security has become the number one issue in access control both for the governmental and commercial markets, many industries are rapidly adopting the use of integrated one-stop solution - fingerprint on smart card.

Fingerprint templates are stored on the smart card, and identification comparison is done between the stored fingerprint and the one which is reported on the terminal.

The need for tighter identification and authentication is driving project developers, CEO's, principals, and managers to adopt the use of smart card solutions and applications, based on their enhanced security features, and their integrated, powerful microprocessor, which can store and process selective information on the card.

Synel's fingerprint solutions work together with contactless smart card, which carry an array of personal data on the memory chip, specific to client needs. The secure access control system is now a one-stop 'entrance key' for the card holder.

The fingerprint stored on smart card can allow only authorized persons to enter a site, a parking lot, the office, the secure laboratory, the health club, and even the elevator with one card only.

Benefits

- **Employees privacy is maintained at all times, since templates and other information is kept on the card, which is carried by the employee**
- **No limit on number of fingerprint templates in the terminal**
- **1:1 identification**
- **A cost-effective solution**
- **A larger and more reliable amount of information can be stored**
- **Smart card can be used for additional purposes: Keeping personal details and the use of additional services in the organization - meal coupons, soft drink machines, photocopiers, and more.**



Access Control



Time & Attendance



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