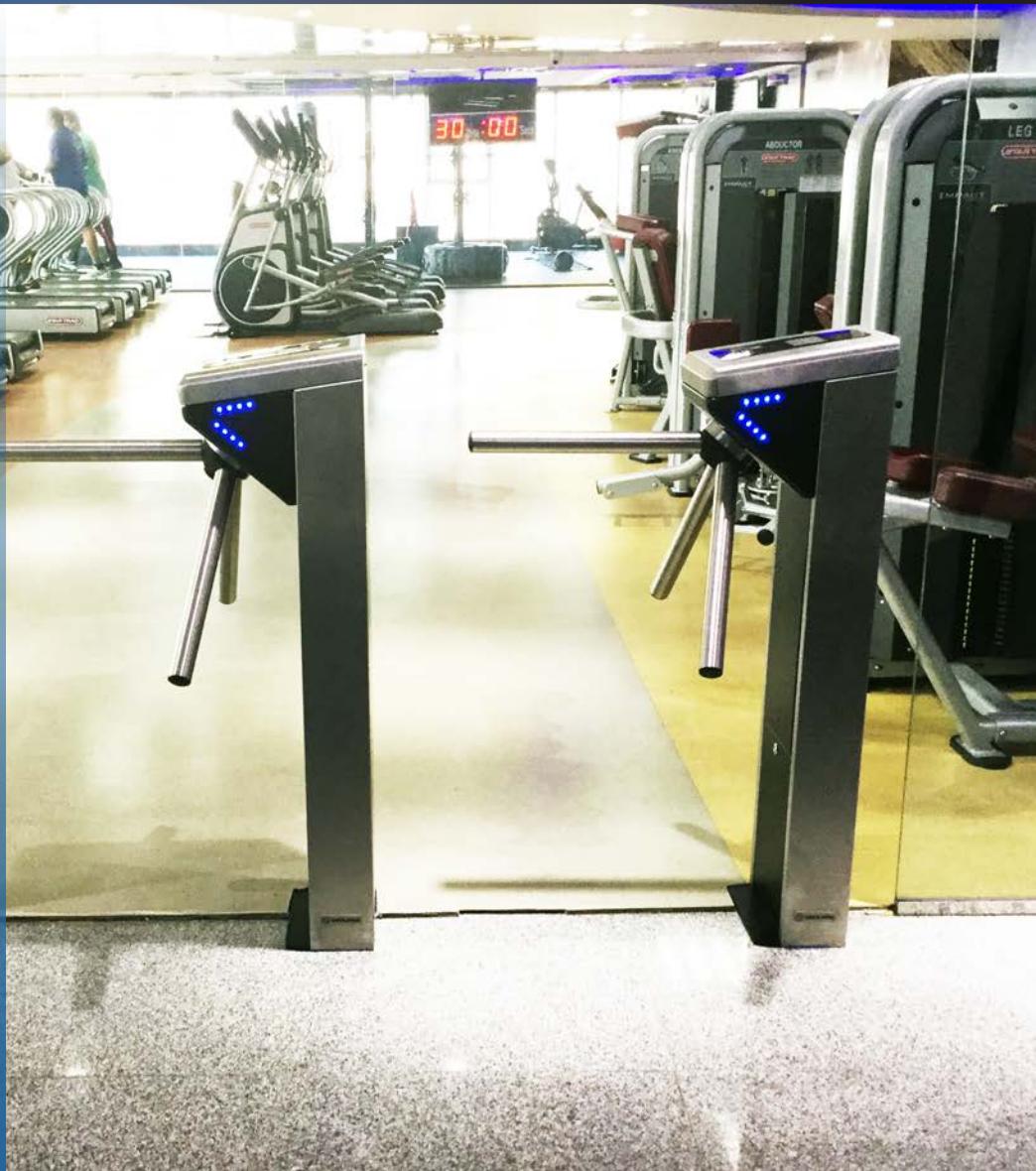




24/7 Multi- location Gym Access Control



Why Fingerprint Biometrics?

Fingerprint authentication helps to boost revenues as there is no cost for providing and managing membership ID cards and it stops members sharing gym membership cards or PIN's with non-members.

Fingerprint identification readers are used to control access to anytime fitness 24 hour gyms through portals, pods and turnstiles.

Fingerprints are captured when new members are enrolled. Members' details can be taken from existing membership databases or CRM's. Chains of fitness centres can be supported, enabling the introduction of **multi-site membership** schemes.

The system can be enhanced with **locker access control** to safeguard members' property, and integrated CCTV to enhance staff and members' safety and security.

Member usage and time of access statistics enables owners to better plan staffing levels, while staff attendance recording ensures members of staff comply with agreed attendance schedules.

CASE STUDY

Fitness Club based in the Middle East
21 club locations
Over 20,000 members

SOLUTION: Supply a fingerprint-based 247 gym membership access control system.

- A fingerprint access control solution was preferred because it would eliminate the expense and administration effort involved in the issue and management of membership cards, particularly for monthly short-term memberships.
- Fingerprint access technology also maximises membership revenue by restricting access to bona-fide active members while preventing members improperly sharing their membership cards and access codes with non-members.
- The system would have to operate across all sites and need to be integrated with their existing membership database.

The Borer Gym Membership Access Control Solution works with the existing membership record system and uses the Internet to connect all sites, while providing an easy to use fingerprint enrolment facility for biometric access control at each site.

Members can use multiple locations depending on their class of membership. Members only require the presentation of their fingerprint to access their home site. When a member visits another gym location, access at the reader requires input of the membership number followed by presentation of the corresponding enrolled finger before entry is granted. A library of all members' fingerprints is held at each access turnstile. Daily, this is synchronised and all sites are updated over the network, from the central database. To ensure that biometric access is not compromised, in the event of a network failure, turnstile readers will continue to validate each member's credentials without reference to the central membership database.

Biometric fingerprint enabled and Power over Ethernet powered turnstiles are installed at gym entrances. These only need single network cable, making for ease of installation.

The system currently manages the entry of 1200 or more members through a gym's turnstiles every day, with peak traffic activity at lunch time and in the late afternoon.



BENEFITS ACHIEVED:

- Statistics provided by the system assists in balancing staffing levels at peak times and at periods of low activity
- Optimising 24/7 access allowing all-hours gyms to operate securely and to be more self-sufficient
- Enable HQ to monitor each site's membership access activity and produce site statistics and usage reports
- Integrate with the existing members CRM database to expedite the enrolment of new members and membership renewals by automatically synchronising each site membership access control system with the central membership database
- Reduce operating costs and enhance revenue by eliminating membership access cards and the sharing of membership credentials

Borer PoE Powered Biometric Tripod Turnstile



Options



biometric readers



smart card readers



proximity readers

Technologies



smartdisplay



PoE powerover ethernet

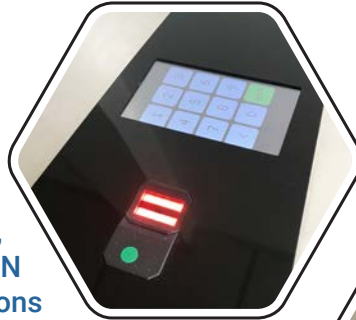


emergency system



bi-directional travel

Fingerprint only at Home Site, fingerprint and PIN at other locations



Intuitive Display showing direction of travel



Control member access and record staff attendance

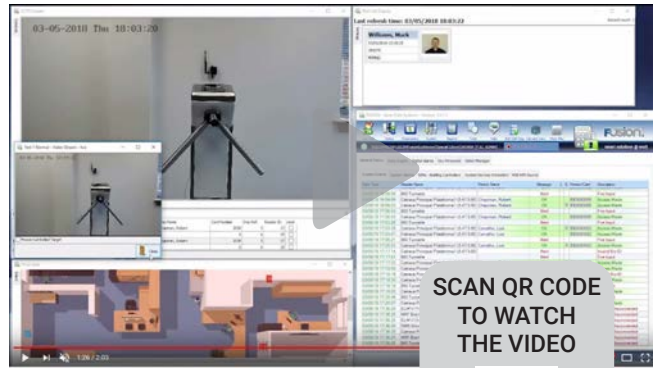


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Borer FUSION Software Integration

FUSION Software is flexible, easy to use and has a range of features to enhance security, improve productivity and contain costs. FUSION offers live monitoring and control of the access control system in real time. It shows the status of all site controllers, door controllers, alarms, input and output ports. User entry and exits are recorded as they occur with the user's photo and credentials. The administrator can control door alarms, lock or unlock doors, add or delete users and assign access privileges.



SCAN QR CODE
TO WATCH
THE VIDEO



Features

- Members use fingerprints, mobile phones or membership cards to access gyms and leisure centres through doors, portals, pods and turnstiles
- Locker access control can be added to safeguard members' property
- CCTV integration will enhance staff and members' safety and security
- Support for a single site or group-wide multi-site applications
- Support for multi-site membership schemes connecting two or more sites over a network to a library of members' biometric templates allowing members to use their fingerprint to access a single or several sites
- The complete solution from a single vendor eliminating split responsibilities and integration issues arising from systems sourced from multiple vendors

Benefits

- Deliver 24/7 access allowing all-hours gyms to operate securely and efficiently with reduced manning levels
- Visit statistics provided by the system to assist in the planning of staffing levels for peak times and for periods of low activity
- Enable HQ to monitor each site's membership access activity and produce usage reports
- Integrate with the existing members CRM database to expedite the enrolment of new members and membership renewals by automatically synchronising each site membership access control system with the central membership database
- Reduce operating costs and enhance revenue by eliminating membership access cards and the sharing of membership credentials
- Fingerprint authentication eliminates members sharing gym membership cards or PIN's with non-members
- Eliminates the cost associated with the administration and provision of membership ID cards



IDENTITY AUTHENTICATION
BIOMETRICS | SMART CARDS
ACCESS CONTROL

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