WaterMarc Leisure Centre—RFID Lockers

Key Hardware:

- 180 SI Locks
- SI Lock Management Software and Card Encoder
- 40 2 door, 20 4 door and 20 mini lockers

The Site

WaterMarc is the largest aquatic and leisure facility in the northern region of Victoria and home to the premier gym and indoor swimming pool in the area with a wide range of fitness classes and training programs. This $42 million Banyule City Council project is a leader in the provision of health and leisure services with facilities that will continue to deliver excellent results and service for all that visit.

The Challenge

One of the goals from the start was to provide a seamless experience for it members upon visiting. A key ingredient for WaterMarc in being able to deliver this experience was for the member's lockers to integrate with the access control & membership system so only members can use the lockers provided.

The Solution

"The SI locks provide an effective, flexible and highly cost effective alternative to the traditional padlock or key based locker systems." says Tom Zapulla, Leisure Facilities Co-Coordinator for Banyule City Council. "Members can use the same RFID wristband or card that they use to access the facility to lock any free locker. The software that comes with the system enables us to programme which cards work at which locations as well as adding validity times to cards to match membership periods or other functions such as programming the lockers to pop open out of hours. This enables us to match most of the functionality of a networked solution at a fraction of the cost."

To this end WaterMarc had 180 custom lockers built and fitted them with SI Locks provided by Centaman Entrance Control. The SI Locks are self-contained, smart locks, that are battery powered which eliminates the need for any wiring. They feature a built in RFID reader and motor driven lock. The SI Locks are based on read/write technology which checks if a RFID credential (membership) is valid at that particular site and if the user already has a locker in use. Provided it meets these requirements the user can then lock the locker, if not the lock won't function.

The SI Locks at WaterMarc are configured so the lockers are normally unlocked and a member may lock one for the duration of their visit using the same RFID credential, in this case their member card, that is used to gain access to the turnstiles and other access control points in the facility.

About CENTAMAN

CENTAMAN Systems Pty is the exclusive distributor for some of the world's most prestigious entrance control brands that are used to protect leading corporations, governments, leisure and education facilities as well as retailers around the globe. The products highlighted here are just some of the options available that make up the   CENTAMAN portfolio of entrance control solutions.

With over 14 years experience successfully delivering entrance control solution and over 40 staff and operates 5 offices throughout Australia and New Zealand CENTAMAN is the ideal choice of partner for all your entrance control requirements. CENTAMAN offers supply only to full turnkey installation projects and has a variety of flexible support and maintenance options to ensure the ongoing reliable operation of your entrance control solution all backed by a Sydney based 24/7 support telephone support helpline.