

Solution: Electronic Locker System

Electronic devices that manages and controls the acces to private lockers in a sport club, fitness club, health resort or whatever resort where lockers are used.



This photo was taken in a health resort locker room, where card Kimaldi Ndcan v2 was installed.



Each door has inside an electronic board and a reader to let open the door if the chip of the card, keyfob or wristband is the correct one. All the boards are communicated through a bus and connected to a host. Software development does not depend on reader's type. Once the software is developed we can use different types of RFID transponders: card, wristband, tags, proximity keyfob and so on. No polling is required, so when a reader reads data, it is sent directly to the host. We can create a huge network of readers, up to 1.016 readers. It is a very powerful, confident and safe system.



Front of a electronic locker.

Electronic Locker Kimaldi

Proximity reader RD125 + CAN bus communications board Ndcav2.



Electronic locker Kimaldi.