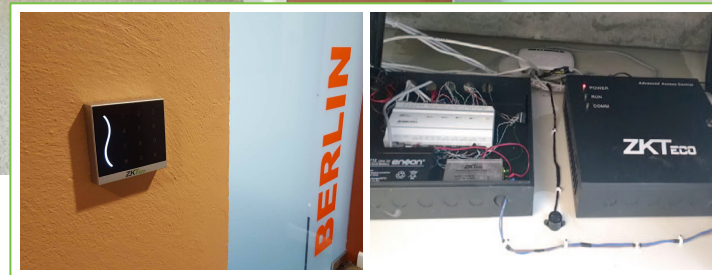


Corporate Building

Access Control for Corporate Building Business Center



Project Description

Project Location: Mexico City, Mexico

The administration of an office building that houses more than 45 different companies from all over the world carried out the remodeling of its business center distributed along two floors. Rent of work spaces, meetings, video conferences, and various meeting events, These are services offered by the administration of the building in the business center.

Project Requirements

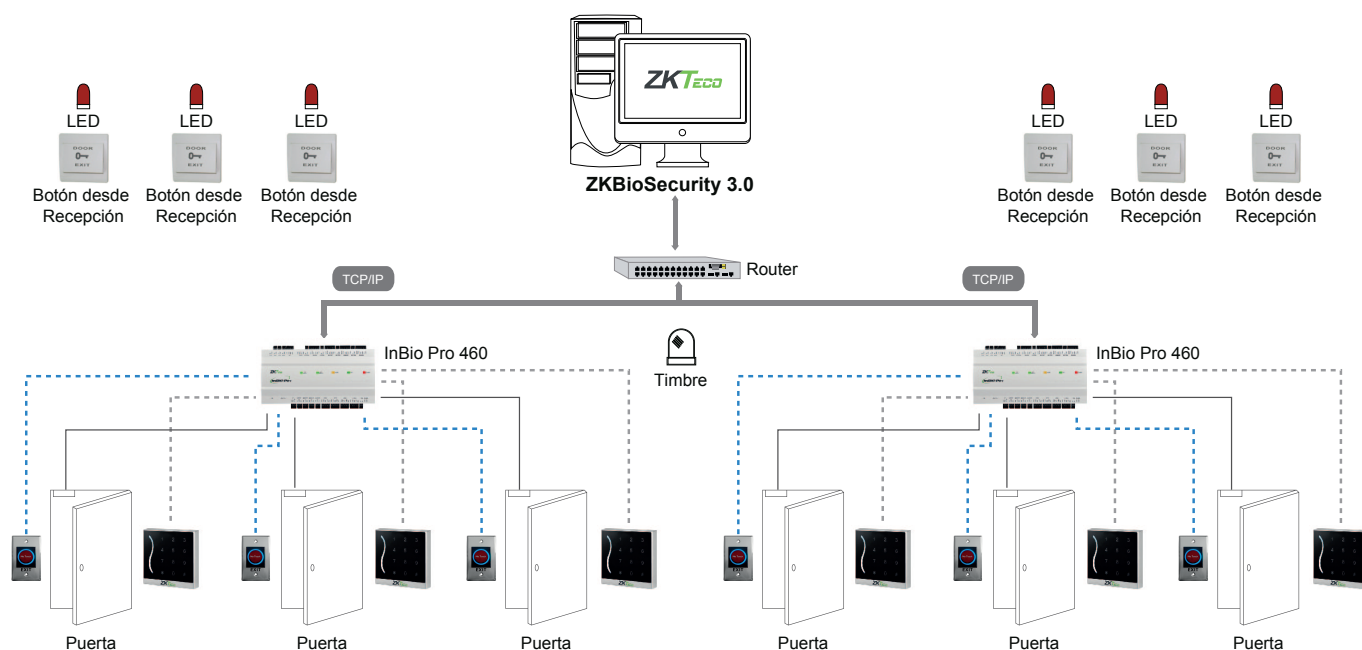
- It is required to implement in 6 business rooms, an access control system by schedules with the possibility of managing their users.
- Assign access cards and passwords to administrator, employees, and users.
- Implement a call system from the business rooms to the reception.
- Opening of business rooms from reception, in case of loss or forgotten card inside the room.

Client: Corporate Building.

Specifications

Type	Products	Quantity
Software	ZKBioSecurity 3.0	
Hardware	InBio Pro 460	2
	ProlD30	6
	K1	6
	EX-802	6

Application Diagram



Solution Description

With the remodeling of the building, the access control project with Green Label devices managed with the ZKBioSecurity 3.0 software was implemented in the business rooms area. For the implementation of the solution and meeting the requirements of the end customer, where each of the business rooms are rented daily to users.

The allocation of cards to users and administrator was implemented, establishing access validity for each one of them, thus limiting the day and hours of use for the specific room; likewise, passwords were established for maintenance and cleaning staff for access at specific times, with better management of entries and exits to each of the rooms.

One of the client's requirements was a calling system to provide better service to the user, for which a system was installed in each room with integrated call buttons, which were operated by a mechanical key to request some services from the room administrators. Thanks to the Advanced Access Control (Global Linking) options of the ZKBioSecurity 3.0 software, the unification of LEDs and doorbell at the reception was carried out, where the administrators of the rooms can verify the call of the users and thus go to the requested service.

In the case of any card loss or forgetfulness within the room, it was decided to implement a keypad at the reception where the administrators of the rooms have the option of opening them by operating a button designated to each room and with this will solve the problems of cards forgotten by users.

With the ZKTeco solution, the customer's requirements and specifications are met, thus having complete access control management for business room users, administrative employees, maintenance and cleaning staff, ensuring that the allocation of schedules for entry is met for each room.

