

CIVINTEC Time Attendance & Access Control Solution Case Study



Airport



Bank



Hotels



Kindergarten



Universities and Academies



Laboratory



Different time zones



Shipyard



Clothes and Shoes Store



Fast food shop



Airport

Concept

Airports always have quite a lot of employees, divided in a large number of various sections with quite different job descriptions, and they have quite a lot of different working hours for all those employees. Also, in case of special situations, employees must also come to their workplace out of the regular working hours. But employees of the airport itself are not the only people doing their job on the airport. There is also a significant number of people working there, but for other companies. Did you ever want to implement a complete time and attendance solution for your airport, but you gave up at some point because of the complexity of the system? Or, did you already start the implementation of the system, but during that process you found out that the system, unfortunately, cannot fulfill your specific needs? You possibly have quite a number of cooperating companies who do some specific duties on the airport. Did you ever wonder how many hours, which you pay in the end, the really work there? Did you want to get both time and attendance and access control system in one integrated solution? If the answer to at least one of these questions is yes, we have a solution for you.

How to make it happen?

In complex systems like airports, first thing that needs to be done is to precisely determine which access points to cover, and which ones not. Also, some of the access points are panic exits or access points for emergency situations. The type of the access point is closely related to the type of the device which is recommended to install. On access points which pose some kind of a security threat, biometric units should be installed. On the access points where the number of people who need to check in is lower, and those points do not pose a security threat, contactless car units can be used. Of course, biometric units are always better for various reasons, but sometimes, the financial situation does not allow this. CIVINTEC has full product range for every need, and all those devices can be easily networked and integrated in BoneID system. After making a decision of type and position of the units, the units are installed, connected to the network and to the BoneID Net software solution, and then the system is ready to perform functions of time and attendance of airport employees, cooperating companies personnel, and also as an access control system.

What do I get if I install this system?

By installing CIVINTEC solution, you will get a first class time and attendance system, which is already set up for multiple and complicated working schedules, out of working hours shifts, and various other specific time and attendance situations of your employees. Also, you will get additional control over all your cooperators who perform specific duties and services, which they charge through working hours spent on the airport. You also get the complete access control solution inside the airport, which drastically improves security. At any moment, you can easily get the information where is a specific person of your interest. If needed, the units can also be connected to the intrusion alarm systems.

CIVINTEC Products Portfolio

- › uTouch All-in-One Android/Linux System
- › 13.56MHz IP Time Attendance Access Control System
- › CN56X0B Access Door Reader (APB reader)
- › CN6XX 13.56MHz & NFC Desktop Reader
- › BoneID Net & Express Software



Concept

Quite often people think that the safe is the only thing which is secured within a bank, and rarely they pay attention about the other parts of the bank need to be protected also. Apart from the access control, time and attendance is also very important, because it allows for detailed planning and employees evaluation, for purpose of better time management between locations.

How to make it happen?

By using CIVINTEC time and attendance solution, you can set up an access control system defined by all your needs, which is also managed the exact same way as the much less complicated time and attendance system. CIVINTEC time and attendance solution gives you a centralized management and monitoring system with all the features you want from a access control system. You can also easily integrate access control devices with your security system.

It is definitely recommended to install anti-vandal devices with a proper IP protection from dust and water on the outer access points. The devices can be chosen based on your security needs, and they all fulfill all your needs easily.

What do I get if I install this system?

How many times have you read a newspaper article which stated than an unknown bank employee accessed a specific place without proper authorization and stole a certain property, be it money, cards, a document with certain protected information, or something else? Do you wish to impress your clients and also the potential criminals with your access control systems? Do you wish to cut insurance costs?

These are only a couple of reasons why banks invest big money into systems such as this.

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Hotels

Concept

Hotels are among the most complicated businesses. A large number of shifts, common overtime during certain periods of the year/month, with also a large amount of free time. As if all this isn't enough, quite a few hotels have a number of business units on different locations. All this is just a part of how complex and difficult is to implement time and attendance in hotels and resorts.

With all the complexity of the basic organization, there is often quite a number of season employees who might not be that reliable, which is an additional issue.

How to make it happen?

Thanks to the flexibility and simplicity of CIVINTEC access control solution, it provides a perfect solution for this purpose. During the project phase, the location of the time and attendance units, and the access control units must be well thought out. The units must be on positions to provide control for you and simplicity for the employees. If the units are to be used on smaller locations without network, 3G units can be used and easily connect to the BoneID network. No matter the number of type of locations, BoneID software solution will control the whole system easily.

What do I get if I install this system?

By implementing time and attendance system in your hotel, you get high quality attendance system, which will allow you to easily manage overtime, shifts, and work hour redistribution, which will allow you to stimulate hard working employees. Also you will have perfect control over your season workers.

You can also use the system to follow your suppliers by allowing them control only to certain areas, and also to easily manage the number of hours they spend in your facilities.

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Kindergartens

Concept

As a manager of a kindergarten, have you ever heard a parent who's afraid to leave a child inside, because anyone can enter the space where the children eat and sleep, since the entrance is not restricted to the people they can trust?

Do you wish to make that fear go away, to make your service better, different and more secure than the other kindergartens?

If you decide solve this problem, would you like to use this solution also for time and attendance of your employees?

If the answer is yes, then we have a solution for you.

How to make it happen?

By installing any of the CIVINTEC devices on one or multiple entrances, and by connecting that devices via network to the BoneID Net integral system, you gain not only the possibility to control who has access inside, but also through which entrance and at what times. All you have to do is to choose between the devices we can offer based on your needs and let us do the rest.

What do I get if I install this system?

By installing CIVINTEC Access Control solution to your kindergarten, you will build a strong sense of security inside their parents' minds, and you will also get the children much more protected.

At any moment you will know who, when and how entered the premises, who was inside at every moment, and all that without even being there.

Your employees will also register their attendance on those same devices, so your personnel will spend much less time filling out time and attendance reports and forms, and they will also have much less stress while doing so.

Do not worry, CIVINTEC time and attendance system has a solution for overtime too.

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Universities and Academies

Concept

You are responsible for a large number of students, and you want to create class attendance records, to know for how long they have been in the building, or you want to have records of all entries and exits to your institution?

How to make it happen?

Solving your problem is as simple as it gets. By using CIVINTEC time and attendance solution, you will be able to easily follow what is happening entries and exits from your institution. The system can, of course, be easily expanded by additional devices to create records of student class attendance.

What do I get if I install this system?

By installing CIVINTEC time and attendance system you can easily create reports of student class attendance records throughout the desired period. You can also use the same system for access control to certain areas of your institution, thus raising the security of both your students and lecturers, assistants and researchers. This will significantly decrease the risk of thefts, unauthorized access to the sensitive documents and equipment and many other unpleasant and also expensive situations.

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Laboratory

Concept

Does it happen often that an unauthorized person enters your laboratory and you have no means of preventing them to enter some parts of the lab which contain very sensitive equipment or substances? Do you feel safe with this in mind? Are you sure that all your employees arrived at their workplace in time to do some work which had to be done at one specific moment? All these questions can be easily answered if you install a proper time and attendance and access control system.

How to make it happen?

You have a large variety of CIVINTEC time and attendance solutions on your disposal. Since work in laboratories is usually done with gloves, contactless cards are usually a better choice.

uTouch is definitely a device which is recommended, because of its touchscreen (instead of a keyboard) and its top notch features of integration with security systems. uTouch solution will allow you to easily track movement of your employees through selected checkpoints in your lab, and also manage time and attendance of your employees, while providing high quality access control management at the same time. Managing and monitoring can be done by using your Internet browser, whether from your office, or the comfort of your home or when you are on an official trip by using your tablet or smartphone.

What do I get if I install this system?

By installing this system you get much better security of very sensitive points in your lab, but also a flexible and easy to manage working hour calculation system. All this makes you feel a lot safer so you can invest your energy and your precious time to the main purpose of your lab.

Not to mention a better image to your customers and partners.

In many countries these systems are mandatory.

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Different time zones

Concept

Today, in global world, there is more and more companies making their business in more than one country. Achieving control of working hours in such companies can be a pretty difficult task.

How many times did you face a problem with certain processes getting out of synchronization because you do not have control of your employees two time ones away?

How to make it happen?

By using uTouch time and attendance solution, covering those locations is as easy as if they were right next door. You can connect CIVINTEC devices to local network via LAN cable or WiFi network, or, if there is no network available, you can use a 3G option. The central BoneID software solution takes care of communicating with those units and takes care of time zones automatically.

You just need to choose which CIVINTEC device provides the level of security you want to achieve on site. With more advanced devices you will get greater control and security level.

What do I get if I install this system?

By installing the time and attendance system on all your locations in different countries, you get an easily manageable centralized time and attendance system. It allows you complete control of all your employees, no matter where they work. You can easily create detailed, yet easy to read, reports which will make you feel a lot more secure about the way your office so far away works. Attendance calculation will not be a nightmare anymore.

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Shipyard

Concept

How hard is to control attendance in a big system such as a shipyard?

How many contractors spend their working hours on your projects, and how much do you pay for that time? How many season or project specific workers do you employ? Did your employees really get to their workplace after entering the shipyard?

All these questions are the ones asked by the management, which is in a constant battle with costs for each project.

How to make it happen?

Setting up a proper time and attendance system in a shipyard is not an easy task.

Choosing positions of the CIVINTEC time and attendance solution is the easier part. After that, positions of devices placed within the shipyard must be carefully chosen, because they will allow the employees to check in right before they start working on a specific position. Some of those positions will remain fixed, while the others will change, depending on the project phase. The fact that a shipyard has a lot of employees must be taken into account while choosing type, number and position of the time and attendance devices.

Because of all those reasons, it is recommended to install the simpler time and attendance units on the entry points of the shipyard, because the fluctuation of the employees is very high. Inside the shipyard, where the fluctuation on the specific points is much lower, it is recommended to install more secure devices, such as uTouch. All those units, no matter how big the network is, will be easily managed by the central BoneID Net software solution.

What do I get if I install this system?

By installing CIVINTEC time and attendance system you get a direct control of working hours of your employees, and also the time your contractors spend within the shipyard. One very important feature here is the one that, at any point, you know when a certain employee entered the shipyard, and when he arrived on his workplace.

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Clothes and Shoe stores

Concept

You have two or more stores, with not more than a couple of employees in each one?

Your personnel is not reliable enough? You employ students or part-time employees and you want to know if you can trust the way they work?

Apart from this, how many times did you wonder which employee to reward and which one not to, but you lacked the necessary information about their attendance to do so?

You most probably already considered installing time and attendance system which could give you all those possibilities. But, the investment in such a system, if you have a larger number of stores with just a few employees, was just too big. But we have a solution for you.

How to make it happen?

Implementation of such a system is in fact rather simple. CIVINTEC devices can be connected to the local network of your store, and by using its Internet connection they communicate with BoneID Cloud Server. You have 2, 3, 100 stores? It does not affect reliability at all. You can even have different types of devices in your stores. You might want the feature-loaded uTouch device for certain stores, while you might go the cheaper route for other stores. All devices can be easily moved among locations if needed.

The simplicity of installation, the small amount of time it takes to install and set up the device, and the option of combining various types of devices allow you to implement a time and attendance system with perfect balance of functionality and price.

What do I get if I install this system?

By installing this system you will get a top class system which is extremely easy to install and set up. It does not require additional computers, configuring virtual private networks on site, or any other special equipment. Your system will be set up in no time and ready to be used.

When you install the system, now you will have all the information you need about your employees' attendance – are they late for work, are they on the break for too long, if one employee works longer but the other one leaves early – this will not be a mystery any more, and all that information will be just a couple of clicks away.

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Fast food shops

Concept

You have a couple of fast food shops in different locations throughout the town? You don't know if you can trust your part-time employees or you have a lot of students, but you are not really sure if you can rely on them?

Quite often you are not really sure if they work the complete shift, considering you work through the night too?

CIVINTEC Time Attendance solution will solve this for you.

You can use this system not only for time and attendance of your employees, but also the other people who visit your shops for maintenance of various devices (furnaces, air conditioning systems, refrigerators, etc.).

How to make it happen?

uTouch with BoneID system is based upon can be easily connected to your local network by cable or Wi-Fi, or even through a GSM connection with a separate SIM card.

If you change your fast food shop locations often, that is not a problem at all. uTouch can be easily uninstalled and installed on the new location. Upon powering up, the devices connect automatically to the BoneID Cloud Server.

You just have to choose which locations to cover, which devices to install, and you are already almost done. The installation of the devices and connecting them to the network is quick and simple. The software is located on a BoneID Cloud Server, and it allows centralized administration, but also easily provides easy access of the authorized person from anywhere if there is need to add a new employee or delete an existing one from the system.

What do I get if I install this system?

By installing this system in your fast food shops, you get a detailed time and attendance report for all your shops, and all that in real time. If you have a shop which works 24/7, you will always know who is present on their workplace at which moment in time. Apart from this, you can also monitor the attendance of the other personnel which works at your shop – cleaning personnel, maintenance personnel, etc.

Soon after you install this system, you will wonder how did you manage without it.

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