



HITS
HUMANIZING TECHNOLOGY

HITS | IoT

Smart Solutions



HITS IOT Smart Solutions

HITS is your reliable 'ONE STOP SHOP' for the people management IoT solutions that are designed to manage and secure people in business buildings, homes, countries or even as individuals.

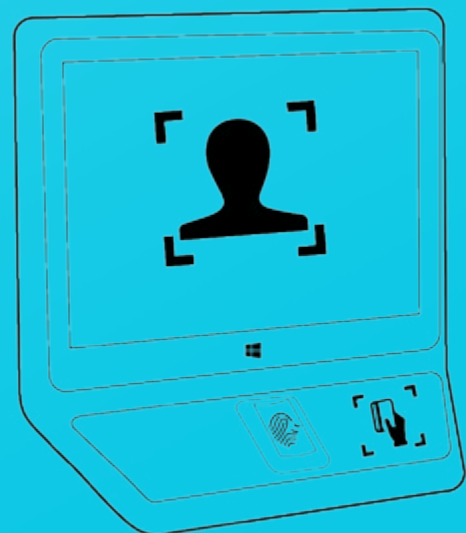
The biometric authentication is increasingly crucial nowadays in the world of IoT. With forecasts predicting around 50 billion devices connected by 2020, and zettabytes of data being generated every day, IoT is being considered as the 4th Industrial Revolution.



HITS Smart IoT Multi Identification System Value Proposition

HITS Multi Identification system is the smartest, most interactive solution to identify persons by matching and authenticating biometric data among a large number of persons records on the database.

HITS Multi Identification Solutions comprise many biometric methods that establishes a link between our physical and digital identities such as fingerprint, face recognition, RFID/NFC.



HITS Multi-identification Device

Relational Database

HITS smart identification solution has a relational DB that facilitates getting meaningful info about people whether they are employees, visitors, suppliers, anonymous in seconds.

Synchronization

A person doesn't have to register his own identity many times in many locations, HITS smart identification solution synchronizes data between different devices and locations.

Cloud based

HITS multi identification solution provides unlimited storage on the cloud, with the ability to connect huge number of devices in different locations, therefore the person can be identified in all locations automatically with no data duplication. Noting that, the system works on-line and offline mode.

Integrated not interfaced

HITS provides an all-in-one smart identification solution, where the solution is combined with the device, so no need for interface drivers, or configuration processes. Just plug n' play.

Why HITS Smart Attendance Solution?

HITS new Smart Attendance Solution is a game changer for biometric identification, explore how:

- **Solving sudden “ad-hoc” scenarios**

Multiple sign in/out – Early Leave

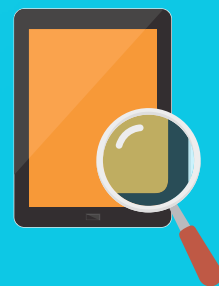
James is a Medical Rep, he signed in to his normal shift at 9:00 am, then at 10:00 am he signed out from the office! In this situation any traditional ‘dummy’ attendance machine will consider it as a normal sign out, however HITS smart attendance solution will make a dialog with James asking him: “Hello, are you going to Dr. John’s meeting?” because it’s all-in-one solution, HITS smart attendance system is scanning James’s daily missions and automatically considers those

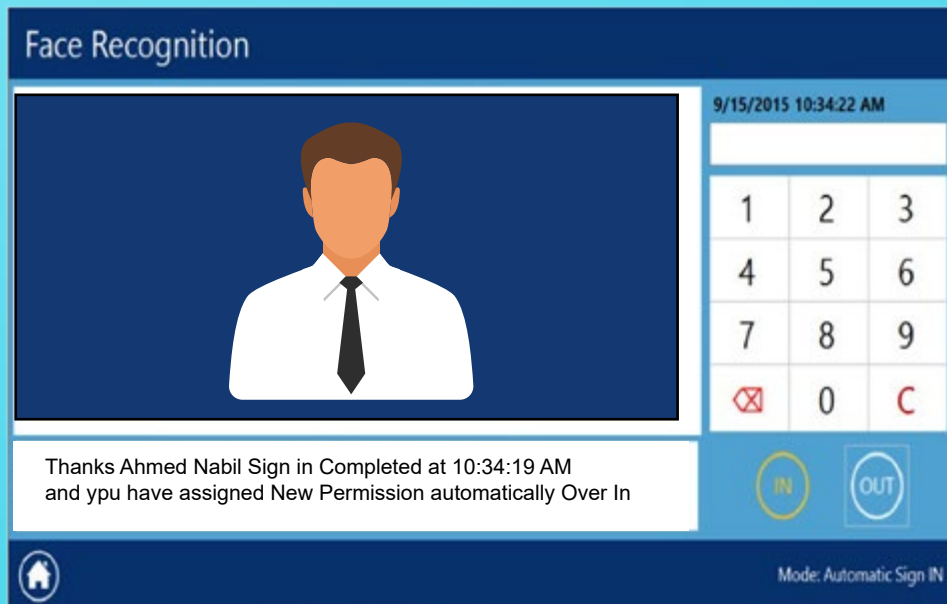


missions in his attendance records. When James arrives to the mission destination, automatically he will sign-in to HITS system using his mobile phone with the ability of determining the GPS locations. More and above, the system will send a verification code to the Doctor’s mobile so James can enter it to system to prove that he accomplished his mission.

Handling sudden permissions

HITS Smart Attendance system can easily handle the sudden permissions (sick permission – work permission... etc.) by initiating the workflow requests on spot to get the approval to change for once, for a limited time, or forever.





Changing predefined shifts

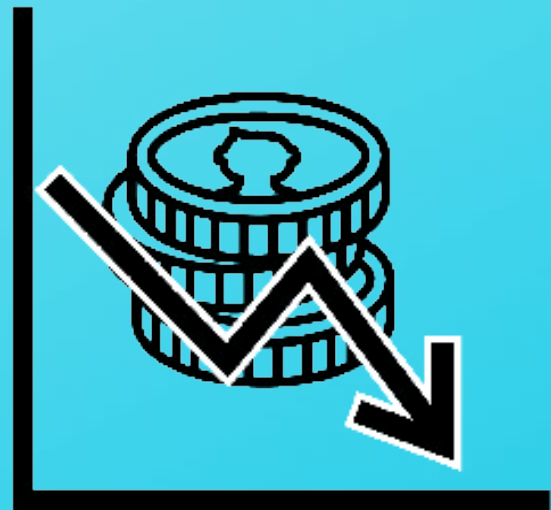
A Banquet Man has signed out from the hotel at 4:00 am instead of 2:00 am, accordingly the boss gave him a verbal permission to come late next morning because he worked for two extra hours after his normal. Next day the Banquet Man will sign in late, in this case HITS Smart Attendance machine will open a conversation with him asking: "Are you planning to change your shift for this day only? Next week? ... etc.", then a workflow notification will be sent automatically from the system to the boss mobile phone for approval.

Configuring & composing & assigning shift on spot

HITS smart attendance solution can handle all type of shifts rules, over 24 hours shifts, or even the no-shift rule.

- **Controlling the cost wastes in business**

HITS Smart Attendance Solution is designed to manage people identity, to secure people and manage their attendance in different jobs for control purposes such as; tracking security guards' attendance, tracking drivers to deliver the food & medicine before the expiration date, tracking ambulance vans time accuracy, tracking the cafeteria... etc.



- **Controlling visitor & vendor attendance**

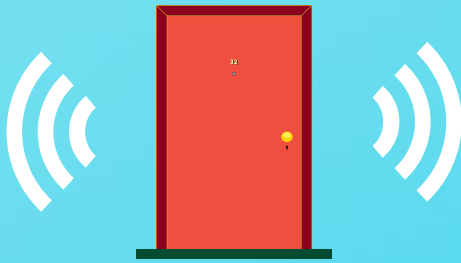
HITS Smart Attendance Solution is capable to keep and manage identity for all types of persons (visitor, vendor, casual, contractor, anonymous... and more. Through HITS EasyGo mobile App, the person can register remotely, then he will receive a QR code, so the system can identify and allow the person to access the building or the door.

the door lock, accessing the cafeteria ... etc.

- **Smart Access Control – “Your Mobile is your Door Key”**

HITS Smart Access Control Solution facilitates the process of identifying persons and determining the eligibility of each person to access which floor, meeting room in the building, and allow the person to control the devices inside the building such as turning on the AC, open





• **IoT Smart Gates/Doors Access & Visitor Identification**

- Know Your Customer (KNY).
- Mobile phone is your access key.
- Identify Visitors, Suppliers, Anonymous.
- Profile access rights to open doors. rooms. facilities
- Reduce Security Risks.
- Capture. Identify. Analyze Visitors Data.
- Identify Un-known Individual.
- Match the captured faces with database records.
- Data correlation analysis.
- Improve public safety.

• **Secured building**

HITS Smart Access Control Solution is designed to secure people & buildings against threats, through data correlation processes which analyze how many times each person appears in the location, relations between persons, type of persons, so the solution can easily detect the suspicious persons especially within thefts or crimes.



IoT Smart Surveillance

- Reduce Security Risks.
- Identify people, objects.
- Motion detection.
- Capture .. Identify .. Match.
- Video recording.
- Cloud storage.



Workers Location Tracking

- Smart locator.
- Track the worker movements.
- Track the working hours.
- Reduce cost wastes.
- Increase productivity.



Automated Staff Cafeteria

- Scan items by cell-phone.
- Integration with payroll.
- Improve employees' experience.
- Reduce costs.



IoT Smart Tags (Asset Management)

- Fast management of goods and supplies.
- Alert when stock needs replenishing.
- Anti theft, prevention of losses.
- Simplify product recalls, quality control
- End-to-end traceability of everything such as Lenin, objects, humans, animals...etc.

IoT Digital Sales Ecosystem

- Optimize sales rep working hours.
- Geo attendance from any where.
- Integrate with calendars or HRMS or CRM.
- Engage the customers by cell phones token code.
- Improve customers satisfaction.
- Reduce costs.
- Increase productivity.



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