## Intelligence Service Application

Fashion Intelligence Co., Ltd.



#### Fashion Intelligence Co., Ltd.

Established for 7 years / Capital NT\$40 million / 40 employees

Being separated from III (Institute for Information Industry) and established since August 2011, we combined cloud technology and rewards program to bridge business reward points and social media marketing. We become a leading redemption platform for e-gift cards in Taiwan, and most of our clients are large listed companies. Recently, we strive to develop a novel O2O tool for mobile digital marketing. This O2O tool is able to use App to combine positioning service and customer guidance, and provide a complete solution for intelligence security.

#### Service Range:

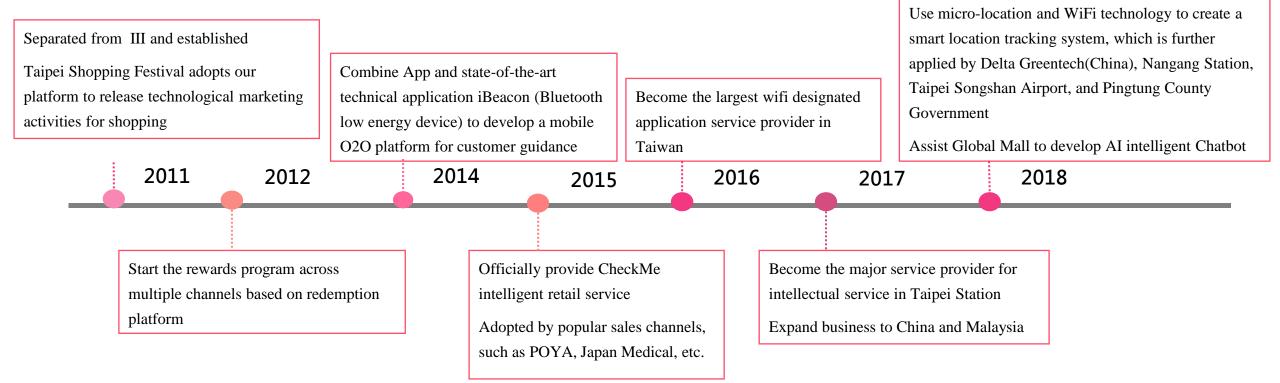
- Positioning and Navigation Service
- Data Analysis for Behavior and Position Condition
- Intelligent Visitor Management System
- Redemption Platform for eGift Cards
   Channels

- Free WiFi IoT
- Commercial Message with Precise
- News Media Display Network
  - Customer Guidance in Physical





#### **Company History**



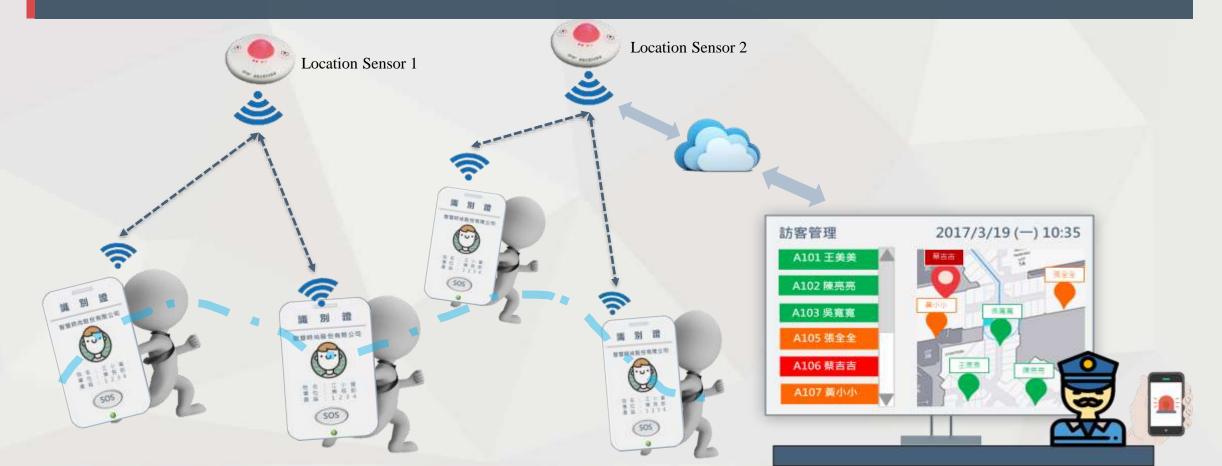


# Intelligent Positioning Device System

## CHAPTER ONE

## **Intelligent Positioning System**

Intelligent Positioning System is a new type of IoT intelligent access control card. It can remotely track the paths, remotely set the access authority, and provide the access alarm and SOS alarm based on configured location sensors.

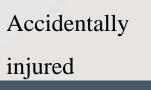


#### **One-click Emergency Button Instant SOS**













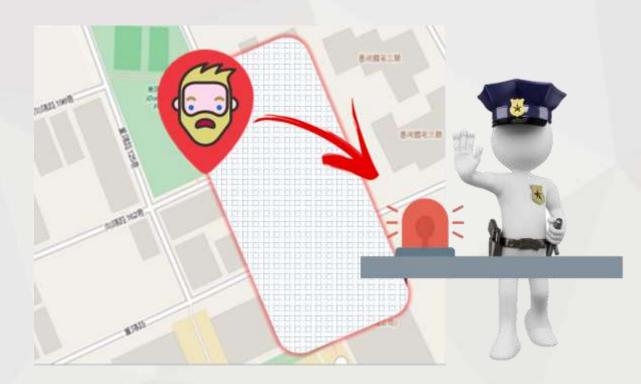
Detect someone weird

Fell seriously ill

If an emergency happens, press the SOS button on the card for 3 seconds, then the security guard / guardian will receive the distress signal and location information, and they can come to help for life protection.

## Digital Security Fence

Set a digital security fence in confidential area. It will alert the security guard if anyone enters the fencing range.





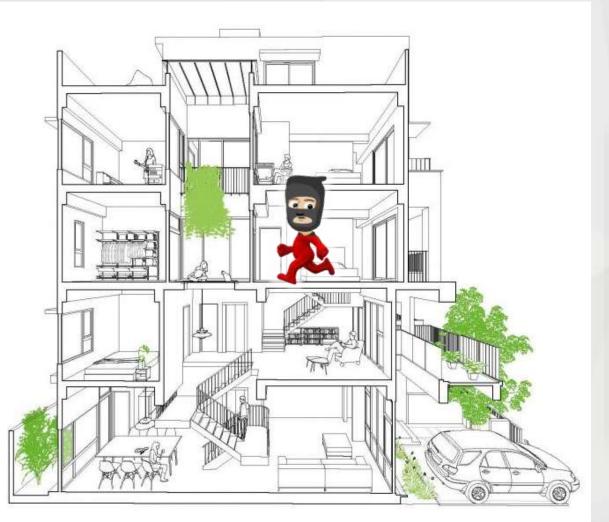
#### Alert for danger zone :

By digital fence function, you can set a security fence on the map to actively alert guardians to raise attention when elders / children leave or enter a fencing range, in order to avoid accidents.

#### Alert for long-stay :

Lack of exercise or stay in a specific place for a long time.

## Screen for Real-time Monitoring



- Set the authority by floor, by zone
- Alert the security guard by WeChat if emergency happens



# Indoor Navigation

## in Taiwan

# CHAPTER TWO

## Leading Indoor Navigation in Taiwan

- Indoor Navigation: Locate your position via Bluetooth and proceed 3D navigation.
- **Beacon:** The highest density in Asia (4,350 spots in around 19,800 square meters area).
- Kiosk Digital Signage: Search transportation information, floor guide, food court, and tourist spots in 5 languages (Chinese, Simplified Chinese, English, Japanese, and Korean), set at 8 different locations.
- Extra value: Transportation information, parking guidance, food court and shopping center, server push notice for parking.





### Leading Indoor Navigation in Taiwan



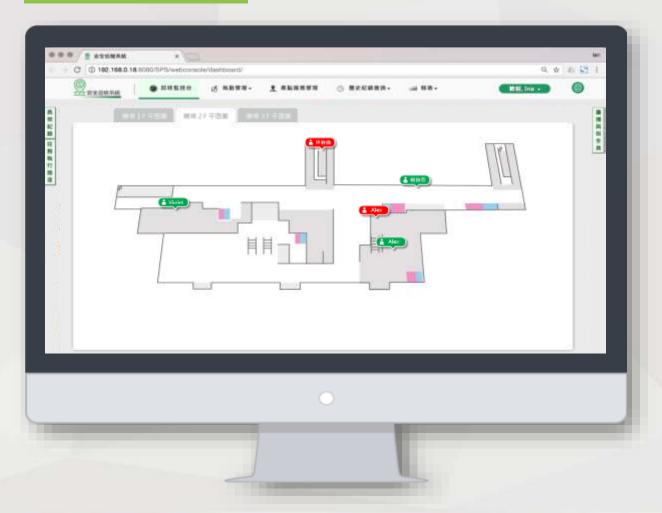
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### Leading Indoor Navigation in Taiwan: Staff Positioning and Dispatching System for Taipei Songshan Airport



### Leading Indoor Navigation in Taiwan: Staff Positioning and Dispatching System for Taipei Songshan Airport

#### Map Management



### Easy-to-read

- Status of Task
- Location
- Quantity
- Abnormal Warning
  - Staff
  - Customized Incident

### Leading Indoor Navigation in Taiwan: Staff Positioning and Dispatching System for Taipei Songshan Airport

#### Active Reminder for Tasks

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# Intelligent Application for People Seeking

# CHAPTER THREE

## Recharge Smart Positioning Wristband

Special Introduction

The first smart positioning wristband Parents get relief

ATT 4 Recharge, the first intelligent shopping mall in Taiwan, mainly provides service technology and has the original smart positioning wristband. Parents can instantly know current location of their children via App once they wear the wristband. It could avoid the common problem of missing children in shopping mall, and provide a more family-friendly space to relieve parents. wristband, and you can locate your child via App

#### How to Rent?

Step1: Go to the information counter to rent a smart wristband
Step2: Press "agree" button on the Agreement.
Step3: Take a headshot of your child and upload.
Step4: The staff will assist your child to put on a wristband.
Step5: Link your cell phone with child's wristband, and you can locate your child via App



## Intelligent Security D+ Card for Elders in Pingtung



PingAmulet D+ Card is embedded in NHI IC Card (National Health Insurance IC Card)

NHI IC Card is the most frequently used card for elders and dementia patients, thus PingAmulet D+ Card is embedded in NHI IC Card. Combining 2 cards can make caregivers know better about the health and safety information for elders, which is more convenient.

Health x Safety x Convenience



Photo of Card Holder (for Recognition) This is magnetic ring sensing area

1.Lightning signal for SOS receiver 2.Two-colored, green and red light, moving instruction

## D+ Card Client Side

07100



#### Log in / Register

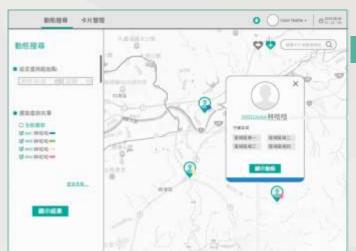
• The caregiver can register via E-mail

- Verification code to prevent hacker attack
- Function of "Remember this password" and "Forgot your password"



#### Historical Path

• The caregiver can choose a date and a time interval to query and know about the path data of care receiver



#### Real-time Positioning

• The caregiver can dynamically query and know about the real-time location for each care receiver



#### Guarding Area

• The caregiver can set different areas as guarding areas, and they will be notified if any care receiver enters or leaves these areas.

### D+ Card Server Side

User Management

• Be able to search all card users and set emergency contact number and line information by this function

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Device Management • Manage the status of linking, delinking, cancelling, and tracking for all devices, and also be able to see the location and path data within a month for all devices

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### Local Design BusinessPingAmulet start a Trend







Using micro-location and WiFi technologies, "PingAmulet D+" embedded its transceiver in the amulet that elders carry everywhere. No matter where the elders go, caretakers can simply track them via cell phone.

Fashion Intelligence", the leading supplier of positioning technology in Taiwan, had developed this smart amulet for 1.5 years. This smart amulet is named as "PingAmulet D+", which has the same pronunciation with "at here" in Taiwanese. The sensor is designed to combine with the traditional amulet, and it only needs to be charged every half year, which will raise the utilization willingness from elders.

In addition to the appearance of amulet, the supplier also provide a D+ Card with the same size as NHI IC Card does. It is also equipped with a sensing function in short distance, and can make caregiver know about the location of care receiver who carry it easily. In the meantime, it can save and upload the health data to the cloud, and call for help after being pressed its SOS button in the planned area.

Pingtung County Government hosted "Workshop of planning community for elders and dementia patients in Pingtung County" today. The government announced that the smart amulet not only catches the hearts of elders, but also amaze the British scholar who attended the workshop. After finishing building the system in XI SHI village, it will be a new milestone for smart living environment and elder-friendly community. The county magistrate PAN, MENG-AN also said that it can relieve the burden for caregivers when the elders are safe and stay in their house, and only walk in a familiar community. From then on, everybody will start to love his/her life in elder age. XI SHI village is a demonstration for elders and dementia patients friendly community in Pingtung. The village improves its hardware environment, arranges related courses and training, and also makes shops and residences become dementia-friendly. Gathering strength from the community, an elder-friendly city is then born.

