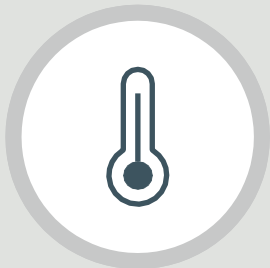


CONTACTLESS VISITOR MANAGEMENT KIOSK SYSTEM

to prevent the spread of COVID-19

Scan, Log and Manage Visitors in ALL-IN-ONE SYSTEM



Temperature Scan
Measure Visitor temperature



QR Code generated Visitors Pass
Captures visitor information and automatically issues QR code based visitor pass



Generates an Electronic Visitors Log
Easily manage Electronic Visitors Log



ALL IN ONE
Temperature Scan, Access Control, Electronic Visitors Log Management



Physical temperature scan is inconvenient and awkward



Manual input into Visitors Log is inefficient and undesirable



Temporary scan station is unsightly and unprofessional



ALL - IN - ONE

Contactless Visitor Management Kiosk System



Temperature Scan
Automated temperature scan



Generate QR Code as Visitors Pass
Captures visitor information and automatically issues QR code based visitor pass



Creates an Electronic Visitors Log
Easily manage Electronic Visitors Log



ALL-IN-ONE
Temperature Scan, Access Control, Electronic Visitors Log Management



01. Facility Access Procedure For Visitors

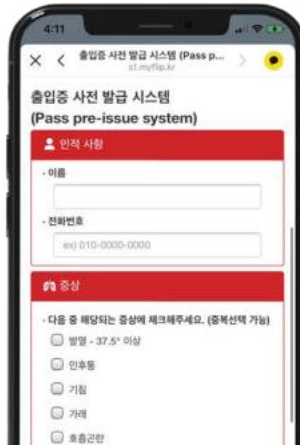
1 Scan QR code with Smartphone



scan QR code

Symptoms Log and Visitor Registration Page can be accessed immediately after QR code scan by a visitor

2 Enter Symptoms and Visitor Information



Automatic issuance of QR code Entry Pass

After entry of information, such as symptoms and visitor related information, Visitor will immediately receive a QR code Entry Pass.

3 Temperature – Entry Access Management

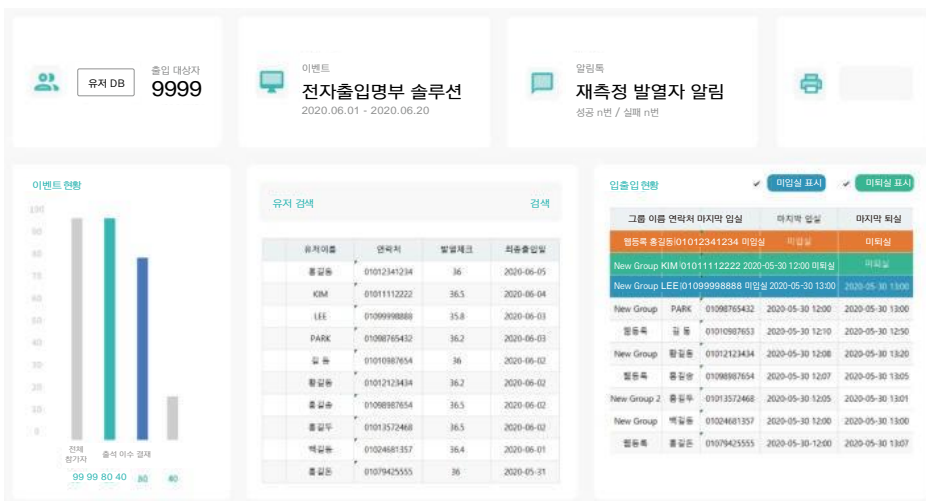


Contactless unattended automated temperature scan, entry access management

After temperature scan, QR code electronic pass will be tagged by the kiosk

02. System Manager

Minimize Access Record Management



Manager page

Benefits of the System

- Automated Access Record Management
- Unattended Contactless Temperature Scan
- Immediate Response to Infection Tracing Investigation

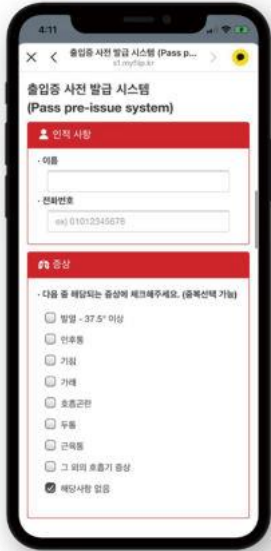
MAIN FEATURES

Create a web-based
Registration and
Symptoms Log

Automated issuance of
QR code access pass

Link to Facility information
(notice, advertisement, etc)
page

SMS Notifications
Integration KakaoTalk
Function



Electronic Visitors Log Management

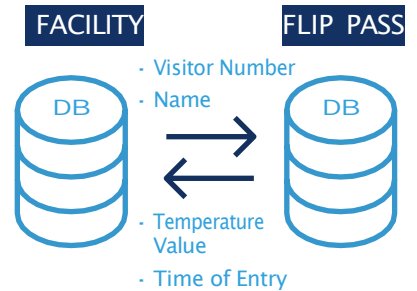
- Visitor Entry Log
- Visitor Access Status (by group, hour, entrance)
- Visitor Entry Registration Management
- Real-Time Visitor Access Verification

Re-scan Notification

- Alarm Sound Notification
- Send emergency notification message to registered administrator

Integration with DB in use by facility

- API integration
- Consultation with facility DB provider required




Processor	FlipPass-200	FlipPass-1200	FlipPass-1500D	FlipPass-1500S
Appearance				
Processor	Intel Celeron Quad-core Processor J1900 2.0GHz (Fanless)			
Memory	DDR3 4GB (up to 8GB)			
Display	15" WLED (768 x 1,024)	12.5" WLED (1,080 x 1,920)	15" WLED (768 x 1,024)	
OS	Window 10 IOT Entry (64bit Operating system)			
Storage	2.5" SATAⅢSSD 128 GB			
Printer	Optional (available seperatley)	3' Thermal Receipt Printer, 200mm/sec, Auto cut		
Power Supply	DC12V / 5A (AC110 ~ 220V, 60W)	DC24V / 4A (AC110 ~ 220V, 96W)		
Touch	True-Flat Capacitive 10 Point Multi-touch			
I/O Port	I/O Port : USB 6 Port (USB 2.0) / LAN 1 Port (RJ45) / Serial 6 Port (DB9 x 3, RJ50 x 2, RJ11 x 1)			
Dimension	(W)286x(D)243x(H)490mm	(W)375x(D)225x(H)420mm	(W)286x(D)260x(H)645mm	(W)500x(D)400x(H)1,574mm
Barcode Scanner	1D/2D Barcode & QR code Scanner, 800 x 800 CMOS			
Temperature Sensor	Operating Temperature Range : -20°C ~ 70°C, Skin temperature measurement : 20°C ~ 45 °C, 5V, 13mA			
Camera	Resolution : 1,280 X 720, Frame Rate : 30 fps, Pixel Size : 3µm X 3, 2.8V, 300mA			
Pole Type Stand	Desktop Model			(W)500x(D)400x(H)942mm

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Hardware specialty brand  www.p2c.co.kr

Software specialty brand  [UP SOLUTION® www.upsolution.co.kr](http://www.upsolution.co.kr)

 FlipPass S/W Developer : SPACEEDU
FlipPass equipment manufacturer : IMU Inc.