

# Solutions... To Beat COVID-19





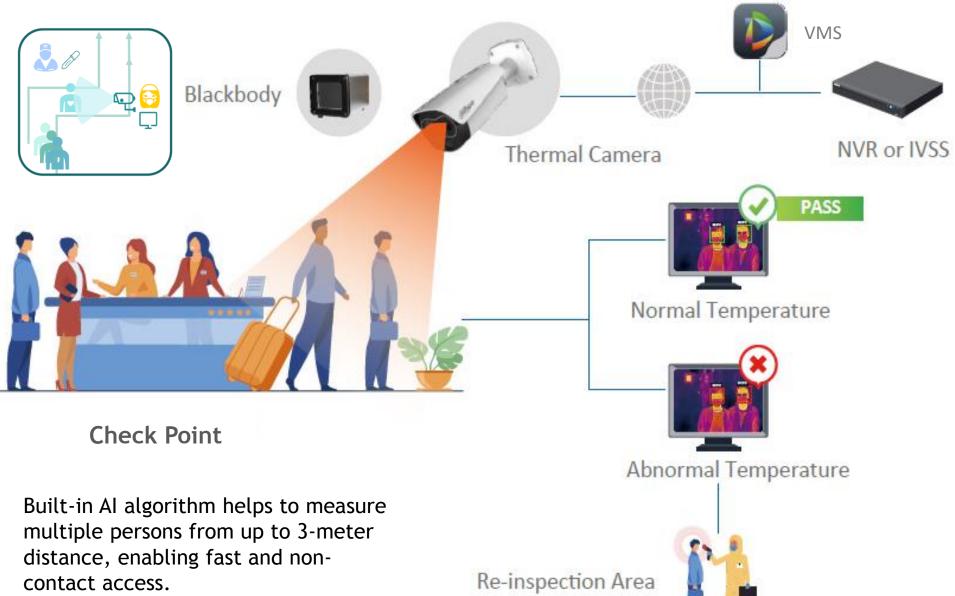
# SQLUTIONS

- THERMAL CAMERA
- SELF-CHECK KIOSK
- TEMPERATURE SCREENING KIT
- FLAP BARRIER SYSTEM
- DIGITAL SIGNAGE KIOSK

- AI THERMODETECTOR
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# THERMAL CAMERA





## **SELF-CHECK KIOSK**





To ensure the person who is entering in the specified premises must be free from all kinds of viral and bacterial infections.

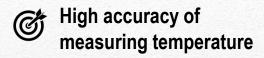
- Detects Fever
   High Fever indicates symptoms
   associated with COVID-19
- Checks Oxygen levels(SpO2)
  Oxygen level below 90% indicates
  symptoms associated with COVID-19
- Touch-less Hand Sanitizer

  Decreases the risk of getting sick and spread of Virus
- Disinfection Chamber for Bag, Mobile, Keys etc. by UV-C
   UV-C kills 99% Virus in 10 seconds thus reducing the spread

# **TEMPERATURE SCREENING KIT**



#### **FEATURES:**



Instant notification for abnormal temperature

Face capture with temp. info overlay

Different reports retrieval

**S** Cost effective

Easy to deploy

Integrated Temperature Screening Kit with Facial recognition and Access control



Face recognition terminal with access control



Temperature Measurement Sensor





# Applications:













# FLAP BARRIER SYSTEM

AL REYAMI TECHNOLOGIES L.L.C.













Commercial Building



Metro



School

# **DIGITAL SIGNAGE KIOSK**



# A Digital Signage Kiosk with Dispenser for Instant Hygiene!



#### **FEATURES:**

- Centrally managed with real-time content
- Advertising and product promotion
- Contactless dispenser
- Promotes self-service environment
- Reduces cross contamination



Auto Dispense Technology



Dispensing Life



Built-in Android



Cloud-based Signage



Wifi



FHD Resolution

# AI THERMODETECTOR



**Fast Detection** 

(0.05s, the fastest in the market)



(0.3m~1.2m, no misdetection and protect people)

Desktop





















(±0.2°C forehead temperature >99% Face recognition: the best solution for access control)

#### **Powerful Al Chipset**

With ISP technologies, images are able to avoid shadowing shorten the detection

Fast Detection (0.3s)

# Auto Forehead Identify

With best Al chipset and algorithm in the world to detect foreheads



**High Accuracy** 

(±0.2°C,>99%)

numan Declect

With dual-lens cameras capturing, it can detect actual human avoiding mistakes.

#### Wall-mount







#### **Best Algorithm**

Powered by the best Algorithm, can detect people without masks then push alerts.

Long Detection Range (0.3m~1.2m)

#### **Human Dectect**

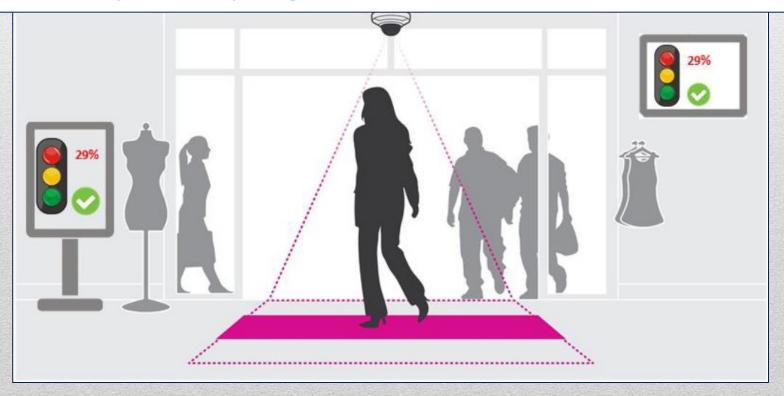
## **SOCIAL DISTANCE ANALYZER**



Social Distance Analyzer (SDA) is installed in a ceiling-mounted network camera near any entry and exit way, this application enables reliable two-way counting of people in both directions simultaneously as well as people tracking and real-time alerting and reporting

- > Track People entering & exiting from any point
- > Track people concentration via heat maps
- > Track Walking path compliance of clients
- > Track Mask Compliance and Proper Usage

- > Track Social Distance Adherence
- > Alert security or agents on excessive gatherings
- > Based on proven AI + Computer Vision technology
- > Real-Time Customizable Visual interface for Clients



## PEOPLE FLOW CONTROL SOLUTION



This solution counts the number of customers inside in real-time. When the number of people exceeds the threshold set by the user, it will remind people to wait outside.

#### Multi-Entrance/Exit Store

When the number of people inside the store is within the threshold set by the user, incoming customers are allowed to enter.



Remind people to pay attention when the number of people inside the store is about to reach the threshold set by the user.



When the number of people inside the store exceeds the threshold set by the user, incoming customers are not allowed to enter.



# **SOLUTION VALUES**







+ Signage Display

#### **During the pandemic:**

Help the stores keep open during the pandemic, counteract the spread of the virus by controlling access and gatherings

#### After the pandemic:

Help to get more revenue by customer flow analysis and better promotion efficiency with limited upgrading or without upgrading

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