

Epidemic Prevention and Management for Events

With the recent outbreak of the novel Coronavirus, preventing the epidemic from spreading is now extremely crucial. With an integrated robotic solution, we can do our part to create a safer environment for our staff and guests.

1 Event Venue Entrance

Disinfection Tunnel

Can be installed at the entrance of the event venue for guests to be fully disinfected before entering the premise.

- Full 360° sterilisation on the spot (Head, face, clothes, shoes, hands)
- Infrared body sensor automatic switch so no one will be missed



Tap to learn more



- Facial Recognition System with mask detection function
- Infrared thermal imaging for reliable temperature detection
- Automatic alarm when abnormal temperature is detected
- Attendance Taking
- Simple self-installation
- Able to incorporate Safe Entry



2 Event Venue Entrance

Contactless Temperature Scanner

Can be conducted for the guests before they enter the event venue.



3 Contactless Guest Reception

Telepresence Robots

Can patrol at the venue to greet guests, provide event information & marketing collaterals, and navigate the way for them. It can also provide a gentle reminder to wear a mask or keep a safe distance.

- Remote Concierge and Customer Service
- Interactive interface for event information queries
- Automatic mapping & autonomous navigation to booths and exhibition areas
- Obstacle avoidance capability
- Customisable reminder for epidemic prevention
- Tray to hold event materials or marketing collaterals



Tap to learn more



4 Mass Screening & Disinfection

Multi-purpose Robots

Can conduct a non-contact temperature screening for a large group of people, broadcast customised messages & disinfect large areas.

- Wide range & contactless temperature screening
- Customisable broadcasting messages
- Automatic disinfection of large areas
- Autonomous navigation around the event venue
- Obstacle avoidance capability
- Data can be collected for analysis



5 FnB Delivery

Service Delivery Robots

Can patrol around the event venue with food and drinks for the guests.



- Sensor trays for contactless delivery
- Four large-sized trays to carry large volume of food & drinks
- Precise positioning & navigation capability
- Excellent obstacle avoidance
- Independent interlinked suspension to prevent spillage

Tap to learn more