

CONTACTLESS TECHNOLOGIES FOR WORKPLACES IN THE COVID ERA

- This document presents a curated list of technologies that workplaces can adopt to minimise cross-infection at the workplace.
- These are effective and proven technologies that will help you upgrade your present set-up with ease and minimal cost.

No-Touch Sanitizer Dispenser

- Automatically dispenses 5~6 ml when you place your hand below it.
- Capacity: 5 litres
- LED indicators show status



Touch-less Exit Button

- Upgrade your existing Access Control Exit switch with a contactless exit button.
- Easy replacement in 15 minutes



Access Control

- Fingerprint Based Access Control is to be avoided.
- Use Face recognition biometric
- Bluetooth and QR Code technologies also are a sure way to avoid contact
- Most existing set-ups are easily upgradeable



Contactless Temperature Screening

- Deploy wrist measurement or thermal Cameras
- Temperature measurement coupled with Face Recognition Access Control
- Standalone pole mounted body thermometer
- Temperature measurement with metal detector
- IR Temperature Gun



CORONA PANDEMIC CONTROL PRODUCTS



Integrated Temperature Measurement & Recording



Temperature & Face recognition based Access Control



DFMD with Face Recognition & temperature alert

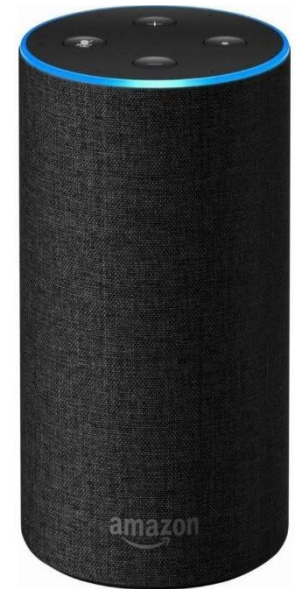
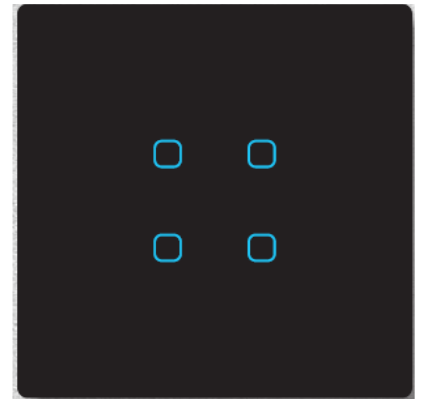
Wrist Temperature Sensor
Face Detection



Thermal Camera

Smart Lighting

- Use smart light automation and control lights from Smart phones.
- Control lights and appliances with Voice controlled devices like Alexa.



Motion Sensors

- Install Motion sensors in washrooms, pantry, passages, lift lobbies...
- Avoid touching switches and save energy as well.



Hand-Wave switch

- Switch on any light, fan or appliance by wave of your hand.
- Detects hand movement at distance of 5 to 6 cms.
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Automatic door openers

- Replace heavy traffic doors with automatic sliding or swing doors.
- Use RF sensors or Touch-less exit buttons or even Face recognition terminals



Touch free Elevator

- Elevator Buttons are hotbeds of Virus and Bacteria
- Use contactless QR Code based elevator Control via smartphone/



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