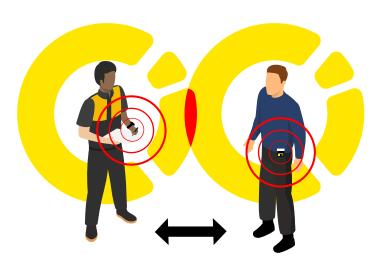


SafeSpace

Social Distancing Solution

Maintaining a safe distance is a key message in the fight against the current pandemic. It remains essential to socially distance and avoid close proximity at work and in social gatherings.

SafeSpace, provided by Clearview Intelligence, is a suite of intelligent wearable devices developed by LociLabs in response to the COVID-19 pandemic. The devices are provided in the form of wearables which are small, rechargeable devices used to passively and anonymously determine an individual's proximity, frequency and dwell time to our other devices. Information can be gathered from each device on its respective 'contact' event information which can then be accessed via our SafeSpace Cloud Dashboard which provides a full traceable Contact Tracing facility.



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Key Benefits

- Enables organisations to support their workforce during the current pandemic and beyond by alerting staff to safe distance breaches.
- Reassures staff that there is a system in place to support them in maintaining a safe distance from their colleagues.
- Cost-effective management of workforce and easy to use track and trace system.

Key Features

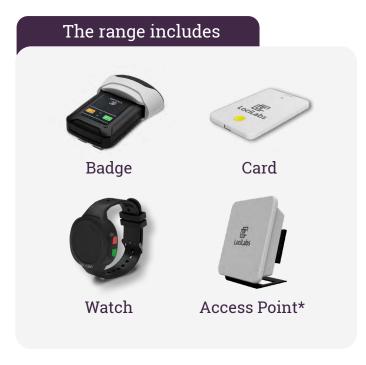
- Superior accuracy in measuring the distance between tags and users
- Rugged and reliable technology available in a badge, watch, or card form easily worn by the user.
- Audio and vibration to warn users of safety distance breach
- Configurable minimum distance and warning frequency to comply with current advice
- Maximum battery life of 30 hours for the badge and watch, and 14 hours for the card.
- A comprehensive contact tracing dashboard to notify all exposed team members and visitors.

SafeSpace

Warning and contact signals

SafeSpace devices use UWB radio-based technology to accurately measure the time of flight (ToF) of radio signals between units to provide highly accurate measurements and trigger audible, visual, or vibrating alerts when a distance of less than 2 meters (can be configured) is detected. The alerts provide real-time feedback to the user until a safe distance of greater than 2 meters is re-established.

The tags are highly accurate compared to other wireless systems such as Bluetooth and ZigBee radios due to low latency, lack of interference with Wi-Fi, and its resistance to multipath signal interference from materials like concrete, metal, and water (people).



*Required for Track and Tracing



Track and Trace

With the help of the SafeSpace access point, all the interaction data generated by the SafeSpace contact tracing wearables is recorded in a browser-based dashboard to provide comprehensive, intuitive feedback on interactions and enable fast notification of at-risk individuals in the event of a symptomatic user.

Co-Operative Mode is available to be used to introduce workplace bubbles of devices for users that cannot adhere to Social Distancing measures due to their job function or role. A single tag can be configure to be in multiple workplace bubbles providing further flexibility to the Co-operative Mode.

