Social Distancing Detection

Automated Social Distancing Detection for a Safe Workplace

REDUCE COVID-19 RISKS BY TURNING YOUR SECURITY CAMERA INTO A SOCIAL DISTANCING CAMERA

Protecting your employees, customers, and organisation is hard in the age of coronavirus, especially when liability can be high. Social distancing is proven to reduce transmission but is difficult to track and enforce.

Remark Group now offer social distancing detection solutions that can be integrated with your current security cameras, allowing you to monitor you employee's and enforce social distancing in the workplace.

The data is monitored in real-time and can send alerts and updates to facilities managers where people aren't abiding the two-metre rule. The solution also checks your existing workplace cameras feed for hotspots many times a day, so it can determine which areas need a social distancing fix.

Social Distancing

With the UK Government's Chief Medical Officer stating that social distancing will be needed, at least to the end of the year, businesses and organisations are looking to technology solutions to help them adapt their working practices.
As lockdown eases further, the UK's workplaces will be looking for solutions that help on-site workers stay safe, feel connected and promote effective hybrid-meetings.

Smart and Reliable People Counting

you are looking for a reliable and cost-efficient way to measure footfall, our video-based people counting solution is a perfect match.
Modern video-based people counting uses IP cameras with embedded video analytics for maximum accuracy and reliability. The cameras are typically placed above the area where you want to count the people that enter. Authorized users can then view real-time and historical statistics from any device and location.

Queue Monitoring

From retail stores to hotels, to public buildings and banks, monitored queuing will be a system that will stay with us for the next couple of years.

Remark Group can now provide a solution that works with your video surveillance camera that can function as a queue monitor.
The camera has the ability to detect whether people are abiding by the 2-meter rule and staying to the designated chevrons. This technology can also be applied to occupancy control, where communal areas can only hold a certain amount of people the solution can be set up to work with automated barriers or doors and digital signage to send real-time reports and alerts.

Tailgating

Tailgating, even if it is as innocent as opening a door for someone, is a common security breach, and can be hard to monitor. With the use of cameras and distancing detection technology, tailgating can be detected and deterred. Each time the number of people passing through an entrance is greater than the number of people authorized to entire, it will trigger off a tailgating alert. One again, this is all monitored in real-time so can be sent straight to the facilities manage and set off alarms to make occupants aware to abide by the social distancing rules.