

Legislation and best practice OH&S demand **that vehicle mounted computer screens MUST be fitted with screen blanking technology to reduce the risk of driver distraction.**

That's why we developed Screen Sentry

- As the administrator YOU set the rules about what the PC screen can display while the vehicle is in motion. You can choose to display a "blanked" screen or only allowing those applications that are required
- Screen Sentry is only activated when the software detects that the PC has been docked into the vehicle docking station, at all other times full PC functionality is maintained
- Easy to install and administer
- One-off set up or configuration which can then be applied to any number of vehicles
- Tamper proof

Screen Sentry has been approved by the relevant regulatory bodies in Australia as meeting all legislative requirements and has been designed to meet impending legislation in other countries.

Why is Screen Sentry your only solution?

It was developed by a company that has extensive experience installing on-board computers for a wide range of clients with differing needs. After trialling several products and working out what works best in the real world we've developed a product that works and our experience means your installation will run smoothly.

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Other screen blanking products make it difficult to switch between programs or cause interference with running applications. This results in frustration and actually increases driver distraction. Screen Sentry is the only product that provides a switching interface that your drivers will be happy to use.

How does it work?

Screen Sentry is a Windows service application that autoruns at Start up. Once the Docking Manager detects that the PC has been docked Screen Sentry is only activated when it detects that the vehicle is in motion.

Screen Sentry starts auto-matically when the computer is switched on but is only activated when it detects that the vehicle is in motion.

Vehicle movement is detected by one of the following two ways:

- USB Accelerometer – Utilising a proprietary USB mounted 3 axis accelerometer Screen Sentry is able to detect that the vehicle is in motion by constantly monitoring vehicle movement.
- Hand brake serial cable – This is wired into the handbrake circuit and activates only when the ignition is on and the handbrake is fully released.

You can install Screen Sentry onto any PC with a Windows based operating system.

Installation

Most legislation allows certain programs to remain on when the vehicle is moving, for example GPS and other navigation aids and job scheduling systems.

You decide what you want your drivers to view and we'll help you configure Screen Sentry accordingly.

Screen Sentry is then typically installed by the installer of your on-board computer or a licensed auto-electrician. Alternatively we offer full assistance if required.

CALL OR EMAIL US TODAY TO DISCUSS YOUR REQUIREMENTS.

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