



How do the Accel & Accel Wireless Laptop Disablers Work?

The Accel Laptop disablers are a combination of Hardware and Software that determines if a Laptop is in motion using an accelerometer, and if they are, will disable the PC.



For the Accel version, the Hardware consists of a USB Dongle which *connects to your Laptop Only, thereby greatly decreasing installation costs!* It is also upgradeable to the full Accel Wireless version.

The Accel Wireless version consists of the Accel Dongle plus a Wireless Driver Safety System, which is the black box in the above image. This connects to the vehicle and can monitor things such as when the vehicle is in Park, Seatbelt Usage, Headlight Usage, Blinker, Brake, and Emergency Brake Usage. It can also force the usage of the driver seatbelt and headlights, prevent vehicle theft, prevent runaway vehicles, and even **decrease gas expenses by preventing excessive idling**. The Driver Safety System communicates all this information back to the PC, where the software acts on and logs everything so that managers can see exactly what was going on in a vehicle. The hardware is about the same level of complexity to install a vehicle alarm system, and the software walks you through it's setup in just a couple of minutes.

The Software can be set to take any of these actions to disable the laptop:

- 1) Turn off the PC screen
- 2) Display an Auto Eclipse Screen Saver
- 3) Disable User input whilst still displaying the running program
(useful for first responders who need to view GPS maps).

Frequently Asked Questions

Q: What happens if you don't connect the "Dongle"? **A:** The laptop is disabled.

Q: What happens if the laptop is out of range of the vehicle? **A:** The Laptop is disabled if in motion.

Q: How long does it take to install? **A:** Including the software, about ten minutes for the Accel version.

Q: Can the laptop be used away from the vehicle? **A:** Yes!

Q: What is the warranty? **A:** 1yr Limited, 3yr Limited Warranty available.

Q: Can users bypass it? **A:** Anything can be bypassed, the question is how hard is it to do. AE is very difficult to bypass, and it logs all events so that in the case of an accident, tampering is apparent.