



Federal Signal's recently released, "B" revision Platinum siren models incorporate a new Ignition Timer feature.

All SmartSiren® Platinum SSP2000B and SSP3000B models include this new feature.

Platinum Timer feature vs external timer

- Platinum timer feature allows the selection of multiple time settings, so the vehicle can "shed" different devices at different times, many external timers used by departments today have only one time setting.
- Platinum timer feature may allow the end-user to avoid the extra cost per vehicle of an external timer. By utilizing the Platinum to perform this function, the end-user can avoid the cost of the external timer.
- Platinum timer feature simply senses ignition ON/OFF. External timers can have a voltage-sensing capability which enables them to activate/de-activate devices when a low-voltage situation arises. The Platinum timer feature does not have voltage sensing capability.

Utilizing the Timer feature:

1. The yellow ignition-sense wire from the siren control head harness must be wired to ignition, and red wire needs connected to constant battery power (see installation instructions for details).
2. Various devices that the end-user wants to control via ignition timer need to be wired to a relay output(s) on the Platinum amplifier. Examples include in-car video DVR, radios, laptop chargers, flashlight chargers, etc.
3. Timer/relay settings must be configured in the Convergence Network programming software. Ignition timers are NOT active by default, they must be enabled through programming.

Timing

All SSP2000B and SSP3000B models have included this feature since initial shipments of these models began in Q3-2014.

For more information, please contact your local Federal Signal sales representative, visit our website at www.fedsig.com or contact us at 1-800-682-8022.