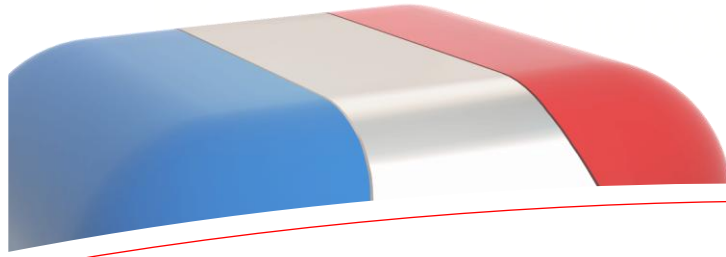


# EVM-IDM308VS



## Ignition Delay Module 30 min to 8 hrs - Voltage Sense -



Eliminate dead vehicle batteries caused by power drain from 2-way radios, data terminals, and other connected electrical loads which are often left on and forgotten. Using the EVM-IDM308VS allows vehicle operators to monitor voice and data traffic at a preset time after ignition shut-off. Protects connected equipment automatically from alternator overcharge failures and excessive battery drain, overriding time settings.

The EVM-IDM308VS is a simple, microprocessor controlled ignition delay timer designed for the budget conscious user without sacrificing performance and features.

The compact footprint is the smallest and lightest on the market which presents more location placement options, including under dash, console, and police motorcycles.

### Key features:

- Low cost - Simple installation and features with most common time settings from 30 minutes to 8 hours
- Fully encapsulated - No exposed terminals or connectors to short out. Unique inverted design to guard switch settings
- Compact size - Smallest delay timer available. Provides greater installation flexibility, mounts in tight places.
- Versatile - Connect directly to equipment, relays, or solenoid
- Over & Under voltage shut down protection – Protects battery & sensitive equipment.
- Dual Color LED - Indicates timing and voltage protection status.
- Splash & moisture resistant
- Microprocessor controlled voltage monitoring.
- Protected against load dumping
- Designed for all vehicles with 12vdc electrical systems

### Specifications:

- 2.8 oz
- L - 2" W - 1.5" H - 1"
- 7 mA standby
- 30 amp output
- Ignition & Alternator sense
- Tolerance +/- 2%



**EVMModules**

Innovative Emergency Vehicle Modules  
[www.evmodules.com](http://www.evmodules.com)

PO Box 5001, Covina, CA 91723  
P. 877.253.4607 F. 626.771.2141  
[sales@evmodules.com](mailto:sales@evmodules.com)

© 2009 EVMModules