The Power of CANceiver™

Ward CANceivers combine controlled fueling access with vehicle and driver behavior data retrieval into one device, enabling fleet managers to monitor and collect crucial data on vehicle performance.

The most advanced in-vehicle device available fully automates fueling, vehicle tracking, and driver performance monitoring with one simple to install interface.

Fleet managers can select the capture rate and timing of each OBD-II attribute the vehicle presents, as well as uncover idle time usage, rapid acceleration, harsh braking, and more.*

The CANceiver’s user level flexibility captures and adds only the features you need to manage your fleet and easily expands functions. Both light and heavy-duty vehicles are supported with superior performance and durability in extreme environments.

* Collectible information is dependent on vehicle make, model and year, and data available from the Engine Control Module.

See the Ward Brochure for our Solutions Overview.
Specifications - W4 CANceiver

**Dimensions**  
4.5” x 2.5” x 1” (W x D x H)

**Operation Temperature**  
-40°C to +60°C

**Humidity**  
+85% RH per SAE specification

**Voltage**  
Standard 12vdc vehicle battery voltage from OBD

**Input / Output**  
-8 digital I/O  
-1 analog I/O

**Electrostatic Resistance**  
Can sustain electrostatic discharge without permanent damage, per ISO 10605

**Certifications**  
FCC emissions requirements:  
*External Modules*: Applicable UL  
*Radio Elements*: Applicable FCC

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### Flexibility to Change with Your Fleet

Unique modular technology enables you to add only the features your fleet requires.

- ✔ Fuel Authorization - when installed with Ward EM-Tag
- ✔ Passive GPS Tracking - when installed with Ward External GPS Antenna
- ✔ Wi-Fi radio included - 802.11 B/G
- ✔ Driver Authentication - with optional external interface
- ✔ Wireless Reprogramming

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### Key Performance Indicators

- Acceleration  
- Average MPG  
- Consumed Maximum  
- Deceleration  
- Diagnostic Summary  
- Diagnostic Trouble Codes  
- Engine Hours  
- Engine RPM  
- Engine Temperature  
- Ignition Count  
- Min Charging Voltage  
- Odometer Reading  
- Oil Pressure  
- PTO Time  
- Speed Over Time  
- Total & PTO Fuel  
- VIN  
- Waste Idle Time

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Contact a Ward Rep for a full list of CANceiver collection events.

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**Contact**

www.ejward.com/contact