KEY BENEFITS

- 100% secure user accountability
- Automated authorization
- Fast, accurate fueling
- Controls multiple fuel and fluid hoses
- Configurable user interface
- Broadcast or targeted messaging

Multiple Access Methods

- HID card
- HID fob
- Mag card
- Keypad entry
- Data key

Versatile Configurations

- Fuel island
- Fueling truck mounted
- Wall mounted
- Electric vehicle charging stations*
- Maintenance kiosk
- Transit bay
- Car wash access
- Security gate access
- Retail card authorization*
- Receipt printer*

* Requires additional hardware.

Advanced Fuel Control Technology

The W4 stand-alone Fuel Control Terminal (FCT) interfaces with gasoline, diesel, CNG, propane, and any other fuel and fluid dispensing device, as well as electrical charging stations*. Authorization methods are fully automated and secure using Ward CANceiver™, Fuel Tag, and Hose Modules, HID badge, key fob, magnetic card and other entry combinations.** Ward’s W4 FCT sets the standard for fuel control terminals with dependable performance in extreme environments.

See the Ward Brochure for our Solutions Overview.
# Specifications - W4 Fuel Control Terminal

## Memory
- 2 GB RAM
- 8 GB Industrial temperature SD card:
  - 1MM+ Employees
  - 1MM+ Vehicles
  - 1MM+ Transactions
- Memory & HD upgradeable

## Temperature Range
- -40°C to 85°C industrial rated components

## Power
- 115V; less than 2 Amps total current
- SBC battery backed and line conditioning

## Display
- 7 inch graphic display screen (800 x 480 pixels)
- Industrial temperature rated
- Readability in any light
- Automatic night light

## Keypad
- QWERTY
- Audible feedback upon key press
- Large easy press keys

## Operating System
- Embedded Debian Linux

## Communication Methods
- Hard wire Cat5/6 - TCP/IP
- Cellular 3G / 4G (optional data plans available direct from Ward)
- Wi-Fi - 802.11B/G/N

## Certifications
- [UL Listed](https://www.ul.com)
- [ANSI](https://www.ansi.org)
- [Intertek](https://www.intertek.com)
- [California Environmental Protection Agency](https://www.arb.ca.gov)
- [Air Resources Board](https://www.arb.ca.gov)

## Dimensions

<table>
<thead>
<tr>
<th></th>
<th>W x D x H (inches)*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Island</td>
<td>20 x 12 x 61</td>
</tr>
<tr>
<td>Truck Mount</td>
<td>x 7 x 12</td>
</tr>
<tr>
<td>Wall Mount</td>
<td>20 x 12 x 24; 60 lb</td>
</tr>
</tbody>
</table>

* Dimensions may vary slightly.

## Contact

www.ejward.com/contact