

# W4 Fuel Control Terminal

Highest Uptime Performance and  
Lowest Total Cost of Ownership

## 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

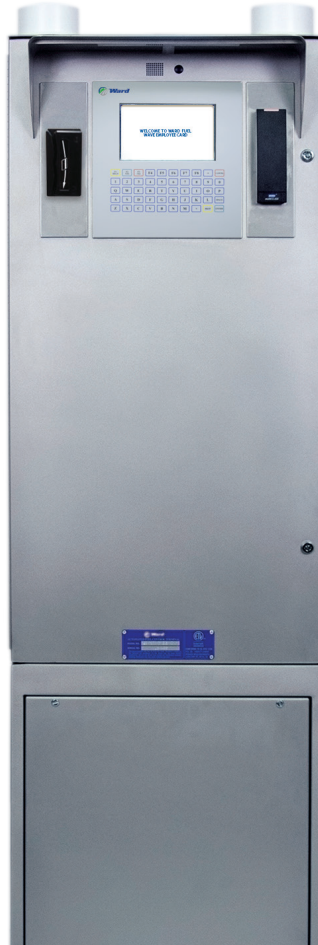
- HID card
- HID fob
- Mag card
- Keypad entry
- Data key

## Versatile Configurations

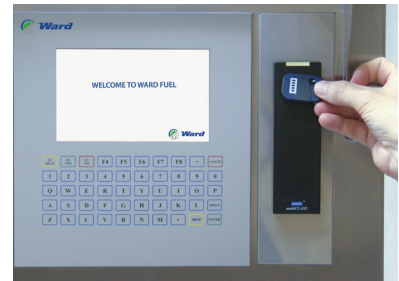
- Fuel island
- Fueling truck mounted
- Wall mounted
- Electric vehicle charging stations\*
- Maintenance kiosk
- Transit bay
- Car wash access
- Security gate access
- Retail card authorization\*
- Receipt printer\*

\* Requires additional hardware.

\*\* See the Ward Brochure for our Solutions Overview.



FCT, fob and mag card  
authorization



## 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 stripe card, data key, keypad, or various entry combinations.\*\* Our W4 FCT sets the standard for fuel control terminals with dependable performance in extreme environments.

# 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**



California Environmental Protection Agency



**Dimensions** W x D x H (inches)\*

**Island** 20.6 x 12 x 61.6

**Truck Mount** 20.6 x 7.5 x 12.5

**Wall Mount** 20.6 x 12 x 24; 60 lb



FCT Fueling Truck Mount



FCT Wall or Stand Mount

\* Dimensions may vary slightly.



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