

# FUEL FORCE<sup>®</sup>

*The Premier Standard in Fuel Management*

## FF 814 Advanced Fuel Controllers



## FF 814 Fuel Controller Features and Benefits



**MSC** MULTIFORCE  
SYSTEMS CORP

101 Wall St. Princeton, NJ 08540  
Phone: 609.683.4242 Fax: 609.683.4835  
[www.fuelforce.com](http://www.fuelforce.com)



### **FuelForce<sup>®</sup> Advantages:**



Durable and  
Reliable Hardware



Secure Authorization  
and Reporting



Wireless Data &  
Reporting Access

## FuelForce® 814 Key Features

- ✓ Precise and Timely Control of All Fuel-Related Costs
- ✓ Manage Fuels of All Types, including Gas/Diesel, BioFuels, & CNG
- ✓ Access Cloud-Based Reporting from Any Device
- ✓ Multiple Input Options, including a Full Alphanumeric Keypad
- ✓ Wireless Communications for Remote Sites
- ✓ Cost-Effective Remote Island Option for Larger Sites



## FuelForce® 814 Benefits

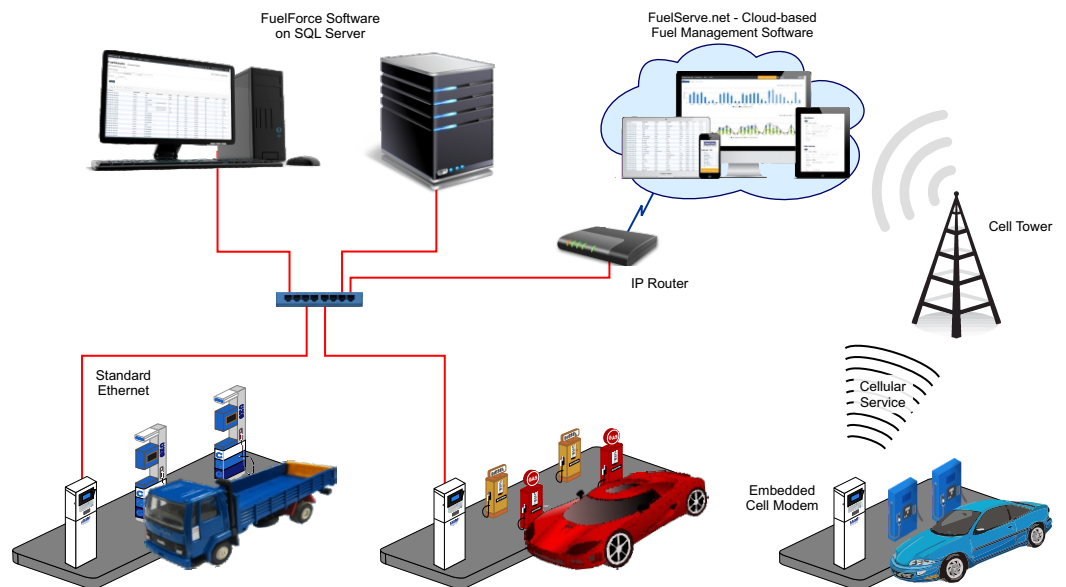
The FuelForce® 814 Advanced Fuel Controller allows drivers to utilize a keypad, key fob, proximity card, or an RFID-based automated identification approach to authorize and control the dispensing of fuel products to fleet vehicles. As the fuel is dispensed, each transaction is logged and the system collects accurate and valuable fuel usage and vehicle data for fuel accounting and fleet maintenance.

FuelForce® components are unmatched in their ease-of-use, by both vehicle operators and management personnel alike. The FuelForce® Fuel Management System can be implemented in stages, allowing you to add sites in sequence and to gradually replace or supplement your old system.

### Why FuelForce® Fuel Management?

- Identify**  
Manually or automatically identify drivers and vehicles, reducing fuel theft and reporting misallocation.
- Authorize**  
Authorize only valid drivers, valid vehicles, and/or valid odometer readings before dispensing fuel.
- Measure**  
Accurately measure fuel dispensing transactions of all types, logging fuel data with precision.
- Report**  
View standard and customizable reports for fuel usage across multiple sites and departments.

## Connectivity Options



## Specifications

- Functional at -20° to 140°F and 95% humidity
- Weather & corrosion resistant housing
- Solid state data storage
- Glare free hood design
- Full alphanumeric flat faced keypad
- Large 16 line, 48 character LCD backlit screen
- "Add Products" button for entering fluids
- Remote diagnostics and system updates
- Controls gates and car washes
- Powerful surge protection included
- 110V AC; +5V DC
- Dimensions: W: 13" \* H: 68" \* D: 11"