



# FluidFacts

Only EFI

Engineered Fluid, Inc.

[www.engineeredfluid.com](http://www.engineeredfluid.com)

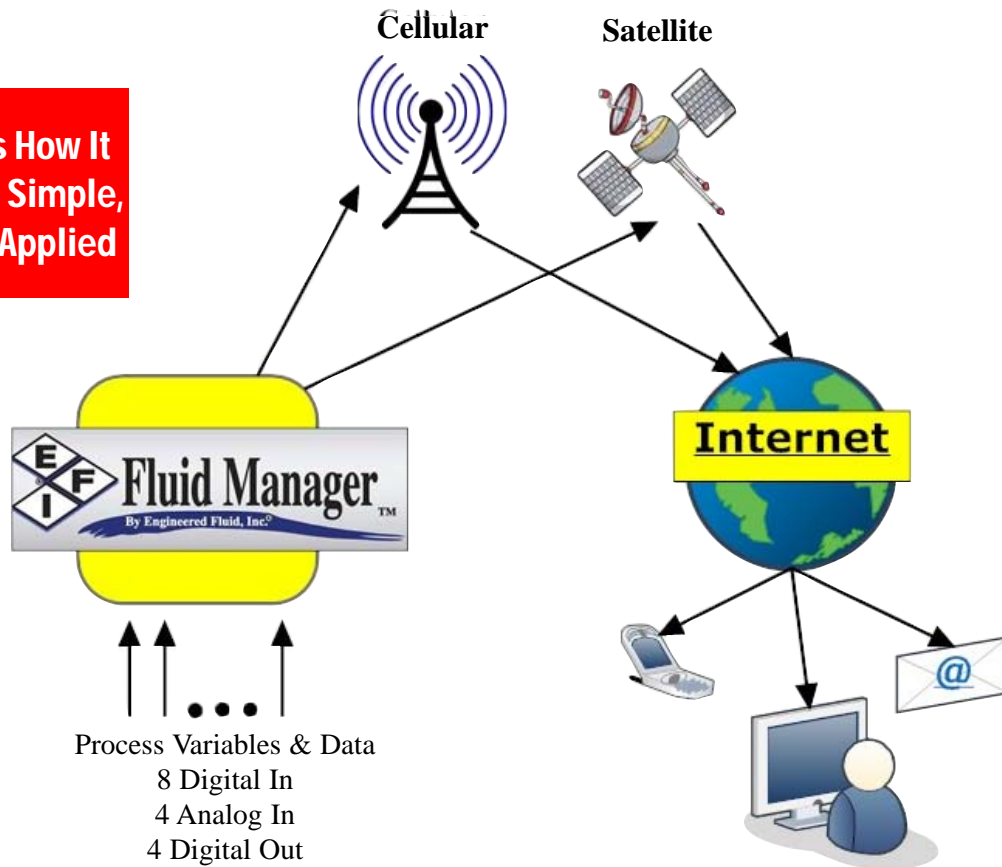
[www.thefluidmanager.com](http://www.thefluidmanager.com)

[www.enclosuresforindustry.com](http://www.enclosuresforindustry.com)

## Low Cost, Effective, Remote Site Monitoring & Data Acquisition

Once again, EFI has the solution. The Fluid Manager™ is a low cost web-to-wireless remote monitoring system with data logging capabilities. Its internal wireless modem provides two-way communications to the automated Fluid Manager™ Operations Center and to the The Fluid Manager™ for operator access.

This Is How It Works, Simple, Easily Applied



### A Few Simple Steps and Your Connected

Connect the Fluid Manager™ to the digital switches and/or analog sensors to be monitored, then apply power; it's just that simple.

Over 13,000 units in operation

The Fluid Manager™ will automatically establish two-way wireless communication to the [www.thefluidmanager.com](http://www.thefluidmanager.com)™ web site.

Log onto your private secure page on The Fluid Manager™ web site to:

# Engineered Fluid, Inc.

- View the last reported status of your equipment: switch positions, temperature, pressure, equipment on/off status, number of pumps starts, run time.
- Request an up-to-date report from the unit.



- Configure selected alarms or events to trigger an immediate user notification.
- Set time/date scheduled command sequences.



Screen shot of The Fluid Manager website



The standard cellular antenna is mounted inside the enclosure. External antenna kits are available for remote locations.



The components are assembled in a weatherproof polycarbonat enclosure with a secure, hinged lid.

The Fluid Manager™ does not require a separate cellular service contract and is furnished with 12 months of unlimited airtime and customer secure web-page access with the initial activation. After the 12 month period has lapsed, the customer will be billed the standard monthly rate.

For More Information Email: info@thefluidmanager.com, Call: 618-533-1351, Fax: 618-533-1459

Visit us online at [www.thefluidmanager.com](http://www.thefluidmanager.com), [www.engineeredfluid.com](http://www.engineeredfluid.com) or [www.enclosuresforindustry.com](http://www.enclosuresforindustry.com)



# Fluid Manager™

By Engineered Fluid, Inc.®



## Monitor Equipment Anywhere From the Fluid Manager Web Site

- Receive Voice or E-Mail Messages Within seconds
- Data Logging Capabilities

The Fluid Manager is a low cost web-to-wireless remote monitor system. Its internal wireless modem provides two-way communications to the automated Fluid Manager operations center and the [www.thefluidmanager.com](http://www.thefluidmanager.com) web site. Cellular communications provide very wide spread coverage throughout North America with no requirement for a local cellular account.

The inputs and outputs of the Fluid Manager are suitable for a wide range of direct connect monitoring applications. The standard Fluid Manager monitors up to eight dry contact digital inputs and four analog inputs and includes four remote control relays.

### Operation is very simple:

1. Connect the fluid manager to the digital switches and analog sensors to be monitored and apply power.
2. The Fluid Manager will automatically establish 2 way wireless communications to the [www.thefluidmanager.com](http://www.thefluidmanager.com) web site.
3. Log onto your private secure page on the Fluid Manager web site to:
  - View the last reported status of your equipment – switch positions, temperature, pressure, equipment on/off status, number of pumps starts, run time...
  - Send a remote control command or request an up-to-date report from the unit
  - Configure selected alarms or events to trigger an immediate user notification
  - Configure time/date scheduled command sequences





# Fluid Manager™

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## Ordering Form

The Fluid Manager configuration includes 8 digital (dry contact) inputs, 4 analog inputs, and 4 remote control relays in a weatherproof enclosure. It is powered by 15VDC or 120VAC, and includes an internal battery and charger for reporting power outages.

- EFI844ACGDLX GPRS Fluid Manager Unit  
8 Digital inputs, 4 Analog inputs,  
4 Control relays, 120 VAC Powered
- EFI844DCGDLX GPRS Fluid Manager Unit,  
8 Digital inputs, 4 Analog inputs,  
4 Control relays, 15 VDC Powered
- EFI844ACSDLX Standard Satellite Unit  
8 Digital inputs, 4 Analog inputs,  
4 Control relays, 120 VAC Powered
- EFI844DCSDLX Standard Satellite Unit,  
8 Digital inputs, 4 Analog inputs, 4 Control relays, 15 VDC Powered
- EFI844ACCDLX Standard CDMA Unit,  
8 Digital inputs, 4 Analog inputs, 4 Control relays, 120 VAC Powered
- EFI844DCCDLX Standard CDMA Unit,  
8 Digital inputs, 4 Analog inputs, 4 Control relays, 15 VDC Powered



Name \_\_\_\_\_

Company \_\_\_\_\_ Phone \_\_\_\_\_

Email \_\_\_\_\_ Fax \_\_\_\_\_

Website \_\_\_\_\_

**Fax this to: Fluid Manager at 618-533-1459 or email to: [info@thefluidmanager.com](mailto:info@thefluidmanager.com)**

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