

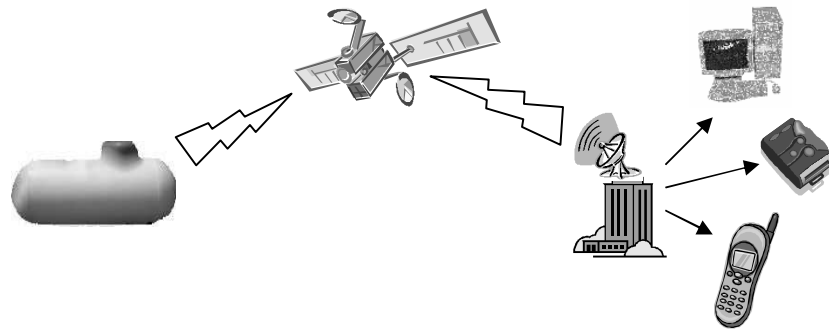
Satellite-Based Tank Level Monitoring System

Condor's Fuel Management System (FMS) is a multi-purpose monitoring and control system that gives you the vital information you need to manage your remote railway and increase efficiency and reliability. Reporting to our server using a Low Earth Orbit (LEO) satellite system, FMS-P gives you the tools you need to stay aware of the conditions in the field and react quickly to any alarms.

The FMS-P monitors the level of your propane tanks and sends an alarm to your email, pager, or cell-phone if the tank level drops below a user-configurable value. You can also request an update on the current tank level from the easy to use website.


Use the FMS-P to:

- Reduce costly trips to your remote or hard to get to tank locations
- React immediately when fuel levels are low
- Monitor the fuel usage at various locations from your desk



Features

- Web-based monitoring and control of tank level
- Remote user configuration of alarm set points
- Alarm paging to e-mail/pager/cell-phone
- Weekly or monthly reports via e-mail
- Quick and easy installation
- Additional configurable relay inputs and outputs for other alarm/monitoring/control functions – contact Condor S&C to have a system custom-designed for your application.


Fuel Management System

Propane Tank			
Mile 34.4			
Galt Subdivision			
Tank Level	Last Report Date		
68%	28-Jan-06		
Fuel Remaining		Relay Input	Status
143 Litres		Intrusion	OFF
		Door Switch	ON

Tank Details:				
Tank Size	3000 Litres			
Minor Alarm	Setpoint	25%	Action	Email
Major Alarm	Setpoint	10%	Action	Pager
Critical Alarm	Setpoint	0%	Action	Pager

Alarm History			
2006-01-26 11:02:00	Active	Critical Alarm	Tank Level is 0%
2006-01-24 9:37:00	Active	Major Alarm	Tank Level is 10%
2005-02-01 08:04:04	Active	Minor Alarm	Tank Level is 25%

Event History	
2005-02-01 01:02:00	Door Switch ON
2005-02-01 00:02:00	Intrusion OFF
2005-01-30 23:02:00	Intrusion ON
2005-01-30 22:59:00	Door Switch OFF

Ask about the other remote monitoring and control products that are part of the Chinook Management System.