



Chinook Management System

CMS

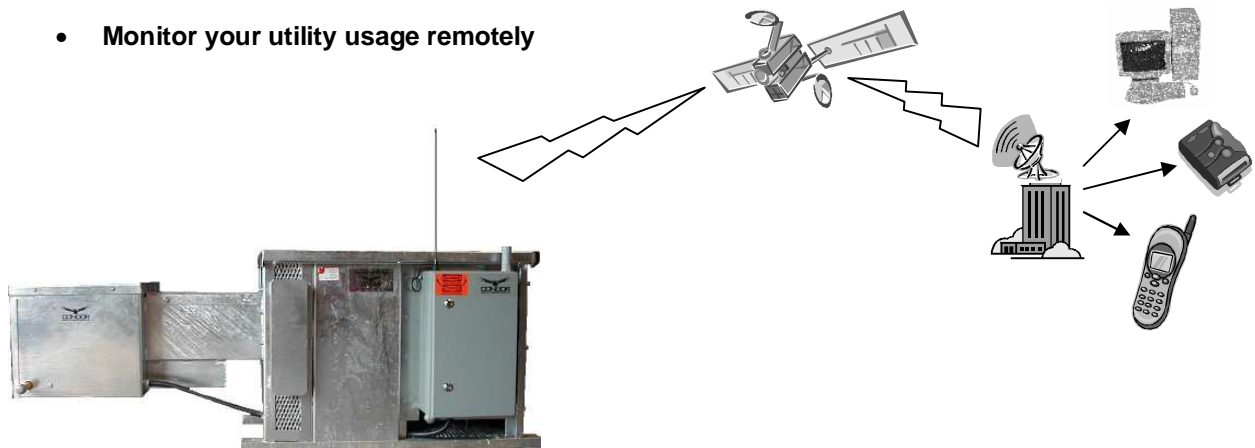
Satellite-Based Remote Energy Management System

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

The CMS is a complete control package specially engineered for your Chinook Dual-Mode Hot Air/High Velocity cold air blower. Using your custom configuration settings, the CMS will operate your Chinook automatically at the highest efficiency levels by cycling the independently-controlled hot and cold air blowers based on the temperature and precipitation sensors.

Use the CMS to:

- Reduce utility costs by up to 70%
- Monitor your blowers at various locations from your desk
- React immediately to any alarm conditions
- Monitor your utility usage remotely



Features

- **Web-based monitoring and control** of your blower – turn it on remotely and view your utility usage over the web
- Remote **user configuration** of cycling times, temperature setpoints, and reporting types
- **Alarm paging** to e-mail/pager/cell-phone
- Weekly or monthly **reports** via e-mail
- **Automatic control** of your blower using temperature and snow sensors
- Add-on **propane tank monitor** available

