



Your Solution For



MONITORING NATURAL GAS



PITMONITOR™

➤ Electronic Pressure Recorder

PIPEMONITOR™

➤ Cathodic Protection Monitor

PITMASTER™

➤ Master Station Controller

Listen to the customers and
Understand their desires.

Provide solutions
...that's our business!

IN VAULT REGULATOR STATION MONITORING

*The ideal solution for historic neighborhoods
with underground utilities and areas with
high incidence of vandalism.*

ATS-8

The first in the family, designed to provide real time alarm monitoring and data logging where power is not readily available. This Class 1, Division 1 device communicates via dial up telephone and is self powered by a sealed lead acid battery. Monitor alarms, changes in pressure, water level, vault security and gas presence. Small external solar panel can provide up to seven years battery life.

Monitor Pressures from 27 Inch. WC to 5000 PSI



ABOVE GROUND SYSTEM MONITORING

*Affordable self powered dial-up alarm
and data recorder.*

ATS-8A

This unit is designed to be more economical for rural and commercial installations. This small NEMA 4/12 enclosure can be pole, wall or pedestal mounted. This device communicates via dial up telephone and is self powered by a sealed lead acid battery. Monitor and alarm changes in pressure, water level, vault security and gas presence. A small external solar panel can provide up to seven years battery life. Ideal for hard to reach, out of the way locations.

WINTER GAUGING, ENGINEERING STUDIES AND END-OF-LINE MONITORING

*Stop guessing about system low points
and guaranteed delivery pressures.*

ATS-8P

The ATS-8P is a small self powered recorder that is priced right. This device will record one or multiple pressures locally for up to 90 days.





WIRELESS SYSTEM MONITORING

Ideal solution for Remote System Monitoring. Low Power Wireless Communications provide Real-Time Alarms and Data.

ATS-8CF

This unit is designed to provide economical wireless communications. The NEMA 4/12 enclosure can be pole, wall or pedestal mounted. This device is powered by a sealed lead acid battery with a float charger attached for 24 hour service. Monitor and alarm changes in pressure, water level, security and gas presence. A local display module, LDM-220 is available to view system pressures and alarm status.

APPEALING PEDESTAL MOUNT CONSTRUCTION

Rugged cast aluminum is ideal solution for Wireless System Monitoring in Urban and Rural locations.

ATS-8CA

A self powered unit designed to provide low powered wireless data and alarm monitoring for Div. 1, Class 2 installations. Powered by a 6V sealed lead acid rechargeable battery. The attached solar panel can maintain the battery for up to seven years without replacement. Monitor and alarm changes in pressure, water level, security and gas presence. A local display module LDM-220 is available to view system pressures and alarm status. Internal shut-off valves with test points are provided to facilitate annual test and calibration procedures.



REAL TIME CATHODIC PROTECTION

Is Your Investment Secure? Pipeline and Construction Costs are rising, how well protected are you?

ATS-8CC

The ATS-8CC RTU was developed with wireless communications designed for Real-Time monitoring of rectifier sites. This unit will report up to 4 analog and 4 status inputs for alarm and data logging. Pipe-to-Soil ($\pm 10\text{Vdc}$), Shunt and Drain Current ($\pm 200\text{mVdc}$), Rectifier Output ($\pm 200\text{Vdc}$), Loss of Primary AC, AC Input Fuse and DC Output Fuses are monitored. Rectifier Surge/Fault protection included.





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PITMASTER™

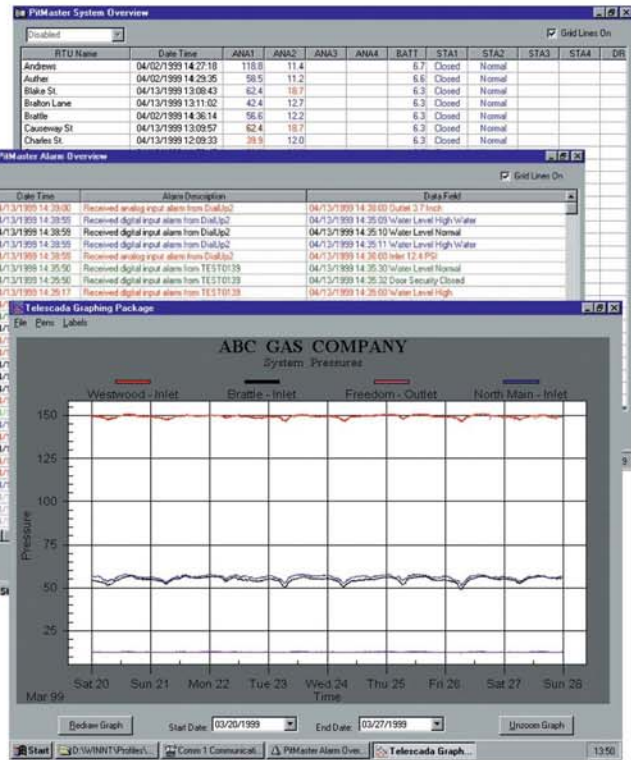
SOFTWARE APPLICATION SUITE

This User Friendly Solution is scalable and can support hundreds of ATS-8 type of RTUs. It provides operators and engineers with the tools necessary to facilitate the safe management and operation of a Natural Gas Distribution System. The **PITMASTER™** application suite runs on Windows® NT, 2000 or XP platforms.

PITMASTER™ is delivered complete with an AppLauncher to facilitate the operation of Pitmaster Software Application Suite.

- The AppLauncher allows the user to quickly navigate through both the Database directory and the Applications directory.
- The CommServer Application is used to select from a list of up to eight communications servers. (Comm1 through Comm8) The CommServer command buttons are used to maximize the CommServer application corresponding to the c
- The System Overview Application provides the SCADA operator with a concise easy to read system overview including the most current information available from each field device.
- The System Alarm View Application will enunciate and log all alarms for the operator to review and acknowledge.
- The Graph Package Application allows the operator to create, view and save numerous charts and system trends for reviewing, documenting and reporting.
- The Database Editor Application is used to facilitate the operators ability to create, edit and implement system modifications.

PITLINK™ software is a MS Windows application that was developed for users to configure, test and monitor the ATS-8 PITMONITOR™ type RTUs.



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