

# Internet Monitoring Package - IMP

*Affordable Internet-based Monitoring with Cellular Communications*

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Monitors Critical Processes and Equipment

Archives Data for Historical Documentation with Export Capability

Provides Remote Alarm Notification

Wireless Communications

Provides Starts and Run Time Monitoring

Notifies by Pager, Email or Voice

Configurable for Any Equipment

Easy Set-up Using Standard Web Browser

Multimedia Alarm Management System

Advanced Text-to-Speech Voice Synthesis

Multi-level Access Security/Private Web Page

Ten Optically Isolated Alarm/Event Inputs

High Technology and Low Cost



**How does IMP work?**

When IMP makes a call from anywhere in North America, it is recognized locally as a “roaming” cell phone. As part of the standard roaming protocol, the local cellular network automatically passes the IMP’s identification number and data to the central cellular hub. At the central cellular hub the data is validated and processed for display on the dedicated website. Any additional alarm handling (email, paging or voice messaging) as configured for the specific application is also processed.

**I’m interested! How can I find out more about IMP?**

Contact us via the most convenient means. We’re here to serve you and would be happy to discuss your application!

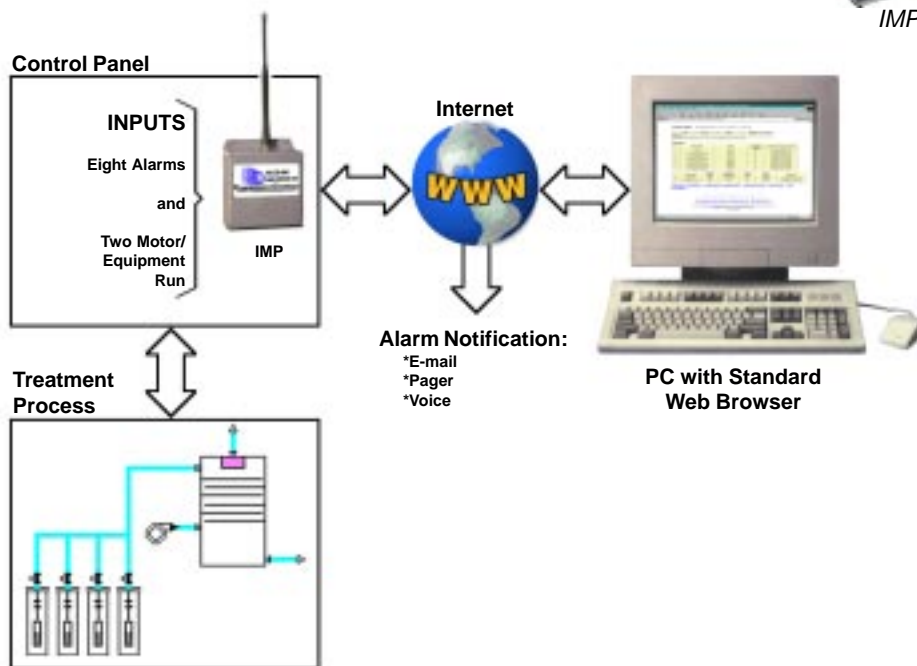
800.526.4999 *Toll-free*  
763.512.4922 *Voice*  
763.544.2151 *Fax*  
IMP@Carbonair.com *Email*



*Displays provide current status, alarm/runtime history, system configuration and more- all via standard web browsers!*



*IMP packaged in a NEMA 4X fiberglass enclosure*



*Control System Block Diagram*

*Comprehensive Controls is Carbonair’s peerless controls division. We say that because no other firm we know can match our knowledge of process requirements with controls know-how. Comprehensive Controls comprises in-house electrical engineers, programmers, technicians and process control instrumentation experts with many years of experience. This means you will receive a controls package that is ideally matched to your project.*