

Currently In Use By:



Contact IMS today for system pricing



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**The Original
Pilothouse Alert System**

**Rudder
Monitor
System**

IMS

Processor

RMS processor is a solid state design which provides 24/7 monitoring of the steering and flanking rudder movement but use of opto and pulse sensors.



Wheelhouse Module

The wheelhouse module can suspend RMS operation while at a lock or pushed into a bank, but will automatically re-enable the system once a steering movement has been made.



Alarms

Using our audible and visual room alarms RMS emits a distinctive tone and bright flashing LED to alert personnel of a possible issue.



Options

State logging, remote acknowledge and additional room alarms are some of the options available.



Sensors

Our opto, pulse and air sensors have a proven track record in the marine industry for reliability and affordability while monitoring the vessels steering and throttle position



RMS was specially designed to aid in the safety of your crew and vessel at an **affordable price**.

In use on the inland waterways since 2003, **RMS has a proven history** of being reliable, dependable and safe.

Adjustable primary alarm from .5 to 3 minutes lets RMS maintain the safety of your crew without effecting vessel operations.

The system requires a "deliberate action" by wheelhouse personnel so that it knows they are alert. **Easily defeatable motion detectors** are not used.

Currently installed in over 400 vessels, the RMS pilot alert system has proven to be safe, cost effective and reliable.