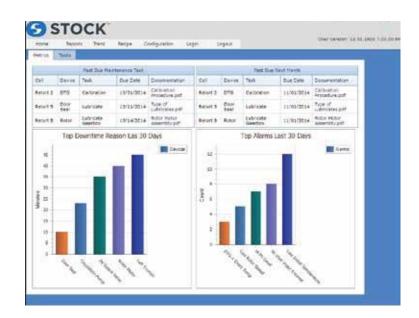






STOCK ICON-EM

EQUIPMENT MAINTENANCE MODULE



FEATURES AND BENEFITS

- Monitoring range limits of process instrumentation, and notification when a device is out of tolerance
- Checking and notification of frequent or excessive overcurrent device tripping
- Links to maintenance schedules, troubleshooting help, manuals, BOM's, and support contact information
- Seamlessly integrates into the STOCK ICON SCADA control system

The STOCK™ Equipment Maintenance module is available with the STOCK ICON SCADA control system. This software module can now also be coupled with our Vibration Monitoring system to provide complete history and monitoring of equipment performance.

The ICON Equipment Maintenance module monitors and records equipment and device runtime and/or number of cycles. Original intervals are set based on OEM recommended intervals, but values can be made configurable if needed.

During operation, the Equipment Maintenance module monitors, records, and tracks equipment and device runtime/cycle data. When the equipment or device reaches the set maintenance interval, an alarm notification identifying the equipment/device in need of service will be displayed on the ICON SCADA control system HMI. This alarm remains active until maintenance personnel logs and acknowledges service on the equipment/device. Acknowledgement resets the maintenance interval and allows a place for maintenance personnel to add comments regarding the performed service.

Equipment/device runtime/cycle data is logged and stored to the ICON SQL Server database. Reports for overdue maintenance, maintenance history, and total runtime/cycle are available. Additional reports can be created and customized to meet your specific and individual needs.

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