

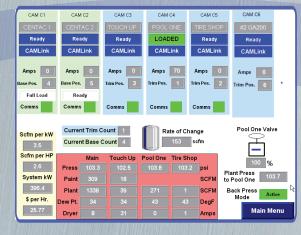
## **CAMLink™ Advanced**

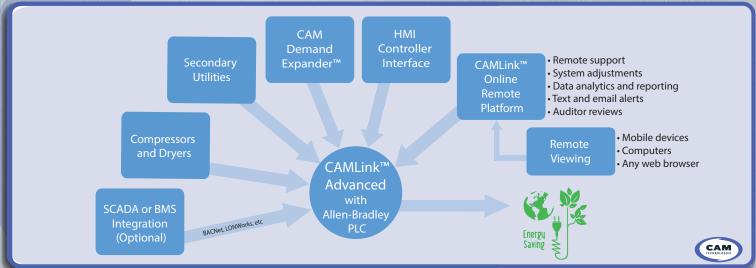
## Compressed Air Automation System

## **WORLD LEADER IN COMPRESSED AIR AUTOMATION SINCE 1992**

Compressed air systems in industrial facilities often use unnecessarily high amounts of air while attempting to both prevent pressure from dropping below critical levels and satisfy peak demands. CAMLink™ compressed air automation systems solve this problem by coordinating all compressors. The CAMLink™ system uses the minimum number of compressors to trim demand changes and responds quickly to the rate of pressure change by either adding or removing compression capacity.

CAMLink™ Advanced supports up to eight compressors (rotary screw, centrifugal via Modbus, and reciprocating) and introduces advanced compressor control logic. CAMLink™ Advanced automatically adjusts the number of compressors running and loaded to meet your facility's air demands. It has the flexibility to support the CAM Demand Expander™, third party valves, and industrial instrumentation. Custom sequencing and automatic rotation are available.





## **Features and Benefits**

- Allen-Bradley Micrologix PLC based non-proprietary and easily supported
- 10" Allen-Bradley Panelview Plus 7 HMI operator interface
- Automation of up to eight compressors (various brands)
- Capabilities to interface with dryers, demand expander, flow meter, dew-point monitor, and misc. alarm inputs
- Single band pressure control
- Controls rotary screw, centrifugal, and reciprocating compressors
- VSD control (Optional)
- Spill, isolation, and load shaping valve integration (Optional)
- · Base expert and trim expert software included

- Integration of secondary utilities (boilers, ventilation, water systems, cooling towers, etc.) (Optional)
- SCADA and BMS interface (Optional)
- 24/7 CAMLink™ Online service
  - Data collection and analytics
  - 24/7 automated system monitoring and notifications of alarms & preventative maintenance indicators
  - Secure client remote access
  - Extended warranty on all control components
- Quarterly pricing with 3-year commitment available
  - Potential instant ROI
- Remote commissioning of system with trained integrators (Optional)