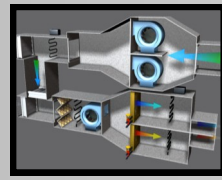




**Security**



**Fire Alarm**



**HVAC**

# **ATK BACCHUS WEST**

**MAGNA, UTAH, USA**

**ATK is the world leader in the design, development, and production of rocket motors for space, strategic missile defense and tactical applications.**



Utah-Yamas Controls recently completed a supervisory control and data acquisition (SCADA) project for Alliant Tech Systems Bacchus West facility in Magna, Utah.

The project was a joint venture between Utah Controls and Energy Masters International to provide energy conservation and SCADA controls in over 70 buildings spread over several square miles.

Utah-Yamas Controls utilized a process control unit in each of the buildings that gathered and processed data to be utilized by the central host command and control system computer.

Many of the facilities required explosion proof hardware and devices to be installed utilizing only the highest quality installation standards.

The project required the TAC process control controllers to interface with the existing PLC system over a Modbus protocol and to reside on an Intellution graphical MMI head end.

Many of the remote site utilized RF telemetry to communicate to the SCADA network.

Utah-Yamas Controls successfully finished the entire project on time and within the \$1,500,000 budget.

Completion of this project required on site personnel throughout the entire two-year project time frame.

For more information. Please contact your Utah-Yamas Controls Sales Representative.

**SUPERVISORY  
CONTROL AND  
DATA ACQUISITION**

## **Utah-Yamas Controls**

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