

Engine Management Systems

- **FW MURPHY PRODUCTION CONTROLS**

- **FW Murphy® Compressor Control Panels**
 - TTD Annunciator
 - Centurion C4, C5, Centurion Plus
 - VRU Pro Full Featured Vapor Recovery Controller
- **FW Murphy® Air Fuel Ratio Controllers**
 - AFR *Fully upgradable, full authority controllers*
 - AFR-1R, AFR-9R, AFR-64R, AFR- 64L
- **FW Murphy® IntelliSpark® Ignition Systems**
 - IntelliSpark® *Digital ignition system Open, and CSA*
 - Ignition coils, pickups, CSA alternators
- **EICS® Engine Integrated Controls Systems**
 - **Complete Ready to Run Dyno Tested Systems**
 - Engine Control Module
 - Operator Control/Display
 - Ignition System
 - Air Fuel Delivery System
 - Emissions Control System



- **ENOVATION CONTROLS**

- **Murphy® Generator Controllers & Panels**
 - MGC panels *Complete generator start / stop controls*
 - Sentinel & Sentry *Battery chargers*
- **Murphy® Engine Protection, Controls & Automation**
 - Murphy Swichgages®, Tattletales®, Electromechanical Controls
 - Powerview® displays, readers, gauges
 - Powercore®, ML, Cascade, Controllers



- **MAXIM SILENCERS**

- **Catalyst & Silencer Housings**
 - Horizontal, Vertical, and Ground access silencer housings
 - Catalyst only housing single & double in series element style
 - Element / Silencer combination units Critical & Hospital grade
 - Multi element configurable housings
 - Powertherm accessories, expansion joints, insulation



- **ADVANCED CATALYST SYSTEMS LLC®**

- **Catalyst elements Stationary ICE & Combustion turbine**
 - NSCR 3-way, NOX, CO, VOC, DOC
- **Catalyst Asset Management**
 - Catalyst element cleaning
 - Non-destructive testing

