DEFENSE



Optimize your engine performance by upgrading to an Automated Engine Control and Monitoring System

Simplified Operation

With automated controls, engine operation is standardized and training is simplified. Touch screen display provides ease of use and comprehensive view of all monitored parameters.

Total Package Includes:

- Synch and Load Control
- Remote Monitoring and Control
- Multiple Unit Networking
- Data Trending

Features & Benefits

- Engine Safety Alarms and Shutdowns
- Emission and Load Control Optimization
- Fuel-Air Ratio Control
- Diagnostic Troubleshooting
- Real-time Parameter Monitoring
- Touch Screen Display
- Uninterruptable Power Supply
- Expandable for Future Upgrades

- Customized for Any Application
- Compatible with All Fairbanks Morse Engines
- One Button Start/Stop
- Emergency Manual Mode
- Temperature, Pressure and Level Measurement
- Vibration Monitoring
- Engine Speed Control
- Alarm/Shutdown Event History
- Data Logging

Automated Engine Control and Monitoring System

Automated Engine Control and Monitoring System Checklist

Engine Model	
Number of Cylinders	
Application	
☐ Generator ☐ Propulsion	☐ Compression ☐ Pumping ☐ Other
Fuel Type □ Diesel □ Dual Fuel □ Spark Gas □ Gas □ Hazardous □ Other	
Power Supply □ 24 VDC □ 125 VDC □ 120 VAC	
Preferred Control Scheme	Preferred Options
☐ Fuel/Air only	□ Electronic Governor
☐ Safeties only	□ Data Trending
☐ Full Automation & Control ☐ Compressor Loading	□ Electronic Speed Control□ Multiple Unit Networking
☐ Compressor Loading☐ Generator Loading	☐ Remote Monitoring/Control
	☐ Panel Air Conditioning
	□ Other

Schedule an appointment today

Contact us for more information: https://www.fairbanksmorsedefense.com/contact 1-800-356-6955

