UTC Aerospace Systems provides a fire suppression system that includes a battery backup module meeting all program requirements.

The improved components provide reduced weight, reduced space claim and provides operating power to the AFES for a minimum of 30 minutes after loss or interruption of vehicle electrical power.

Additional product improvements:
- lithium polymer battery technology
- short circuit protection
- battery health monitoring via CANbus

The module can be mounted in a separate location from the battery compartment and is connected between the vehicle power source and the fire detection suppression system. The vehicle power source maintains the charge of the battery backup internal batteries.
**Performance Specifications**

**Smaller Size**
8.6" x 3.6" x 3.5"

**Weight**
4.0 lbs. maximum

**Longer Backup Time**
30 minutes

**Voltage Characteristic**
Meets requirements of MIL-STD-1275A

**Temperature Range**
-4 F (-20 C) to +158 F (+70 C)

**Lithium Polymer Technology**

**Battery Health Monitoring via CANbus**

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**Benefits & Features**

- Lithium polymer battery technology
- Reduced weight & space claim
- Short circuit protection
- Battery health monitoring via CANbus

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**Saves Lives & Equipment**