

# Open Options Integration

NetLink integration with Open Options provides alerts and control capabilities to DNAFusion. Power system alerts and system control features are available directly from the DNAFusion interface, streamlining system maintenance and maximizing system uptime.

Integration to DNAFusion is via the native Mercury Integration and is supported by [Open Options](#).



Requirements & Information	Item	Information
DNAFusion Version Supported	7.8 or higher	
Open Options License Required	Required	
NetLink Boards Supported	NL2, NL4	
NetLink Minimum Firmware Version	0.1 Version 0	
Integration Type	PSIA / XML	
Integration Level	Alerts & Control	

Supported Alerts	Alert	Supported
	AC Fault Alert	<input type="checkbox"/>
	System Fault Alert	<input type="checkbox"/>
	Fire Alarm Active	<input type="checkbox"/>
	Power Supply Service Due	<input type="checkbox"/>
	Insufficient Battery Standby Time	<input type="checkbox"/>
	Battery Replacement Due	<input type="checkbox"/>
	M8 Output Voltage Out of Range	<input type="checkbox"/>
	M8 Output Current Out of Range	<input type="checkbox"/>
	Enclosure Temperature Out of Range	<input type="checkbox"/>
	External Temperature (IDU Closet) Out of Range	<input type="checkbox"/>
	Tamper Switch Alert	<input type="checkbox"/>
	Device Detect (Connected or disconnected from NetLink)	<input type="checkbox"/>
	Current Sensor Out of Range	<input type="checkbox"/>
	Auxiliary Voltage Out of Range	<input type="checkbox"/>

Values Reported	Value	Supported
	AC Input Voltage	
	Power Supply Output Voltage	
	Power Supply Total Output Current	
	Battery Voltage	
	Battery Charge / Discharge Current	
	M8 Output (Lock) Voltage	
	M8 Output (Lock) Current	
	M8 Output (Lock) Cycle Count	
	Enclosure Temperature	
	External Temperature (IDF Closet)	
	Current Sensor Measurement	
	Auxiliary Voltage Measurement	

Control Features	Control Item	Supported
	Start / Schedule Automated Battery Test	
	Power Cycle M8 Output	
	Power Cycle Power Supply Main Output	
	NetLink Control 1 / Control 2 Outputs	