


BluBOX Integration

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

Integration to BluSKY is via PSIA/XML and is supported by [BluBOX](#).

		
Requirements & Information		Item
BluSKY Version Supported		Information
BluBOX License Required		
NetLink Boards Supported		NL2, NL4
NetLink Minimum Firmware Version		2.1 or above
Integration Type		PSIA / XML
Integration Level		Full
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	<input type="checkbox"/>
	Battery Charge / Discharge Current	
	M8 Output (Lock) Voltage	<input type="checkbox"/>
	M8 Output (Lock) Current	<input type="checkbox"/>
	M8 Output (Lock) Cycle Count	
	Enclosure Temperature	<input type="checkbox"/>
	External Temperature (IDF Closet)	<input type="checkbox"/>
	Current Sensor Measurement	
	Auxiliary Voltage Measurement	
Control Features	Control Item	Supported
	Start / Schedule Automated Battery Test	
	Power Cycle M8 Output	<input type="checkbox"/>
	Power Cycle Power Supply Main Output	
	NetLink Control 1 / Control 2 Outputs	