

# Genetec Integration

NetLink integration with Genetec's Security Center provides full power system monitoring and control capabilities to Security Center. Power system alerts, parameter measurements, and system control features are all available directly from the Security Center interface, streamlining system maintenance and maximizing system uptime.

Integration to Security Center is via the LSPEntity software package. LSPEntity allows adding NetLink devices into Genetec's Security Center as an Entity. Before installing, a license must be obtained from Genetec under part number GSC-1SDK-LSP-NetLink.

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User M

LSPEntity Genetec Integration    [Download](#)    [IM](#)    [RN](#)

Requirements & Information	Item	Information
Security Center Version Supported	5.7, 5.8, 5.9, 5.10	
Genetec License Required	GSC-1SDK-LSP-NetLink	
NetLink Boards Supported	NL2, NL4, NLX	
NetLink Minimum Firmware Version	1.0 or above	
Integration Type	SNMP Trap	
Integration Level	Full Integration	

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
- Insufficient Battery Standby Time
- Battery Replacement Due
- M8 Output Voltage Out of Range
- M8 Output Current Out of Range
- Enclosure Temperature Out of Range
- External Temperature (IDU Closet) Out of Range
- Tamper Switch Alert
- Device Detect (Connected or disconnected from NetLink)
- Current Sensor Out of Range
- Auxiliary Voltage Out of Range

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 (IDU 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	