



Software House PSX Power Solutions – LifeSafety Power NetLink Integration with C-CURE 9000



Key Benefits

- Gain 100% visibility of PSX Power Solutions system and battery performance
- Up to 1,000 events recorded in the PSX-NetLink communication module
- View live power and battery parameters and perform remote servicing through the C-CURE 9000 PSX event window
- Instantly reports power faults with time/date stamp for rapid troubleshooting
- Ability to perform remote battery load tests, eliminates the need for on-site technicians
- 24/7 monitoring of device power draw anomalies predicts potential lock failure
- Allows viewing of voltage and current for each powered device and the ability to set upper and lower limits

Integrate Seamlessly with C-CURE 9000

C-CURE 9000 security and event management system integrates natively with Network Managed PSX power systems for instant visibility of PSX Power Solutions system and battery performance – allowing users to receive alerts and notifications, and manage, monitor and control power solutions locally, globally or each connected device.

Security and Facilities Management

Personnel can view, evaluate and assess real-time AC and system fault status, actual battery standby time, IDF closet temperature and fire alarm input status for efficient system maintenance.

Capture Comprehensive Information

Deployed with a PSX-M8 managed output board, the LSP NetLink integration with C-CURE 9000 captures the status and health of the connected equipment all within the C-CURE 9000 interface. This includes voltage and current readings on the individual outputs and the ability to remotely power cycle those outputs.

Specifications

PSX Power Supply Boards	
Power System and Batteries	AC Fault Status
	System Fault Status
	Battery Replacement Reminder
	Fire Alarm Input Status
	DC Output Voltage
	Battery Voltage and Current
	Battery Standby Time Testing
PSX-M8 Output Boards	
Locks and Panels	Output Voltage Upper and Lower Limits (per output)
	Output Current Upper and Lower Limits (per output)
	Output Fault Status
	Output Voltage and Current (per output)
	Output Power Cycle
Miscellaneous	
Power System	Service Reminder
	Internal Enclosure Temperature
	External Temperature
	External Temperature Upper & Lower Limits
	Control Outputs
	Voltmeter Input
	Event Input
Hardware Limits	
Max NetLink boards monitored	750
Max LSP Connected Hardware	5000
Max Devices per PSX-NL2	2
Max Devices per PSX-NL4	4
Max PSX Power Supplies per NetLink	2
Max PSX-M8 Boards per NetLink	3
C-CURE 9000 Software Requirements	
Consult the Software House Compatibility Matrix for the latest support information.	
LifeSafety Power Support Requirements	
Supported OS	Win 7, Win 8, Win 10 Pro, Win Server 2012, Win Server 2016
Supported Hardware	Up to 750 PSX-NL2 or PSX-NL4 modules; up to 5000 max LSP devices
Power Supplies	PSX-75, PSX-150, PSX-250 (requires PSX-NL module)
Network Modules	PSX-NL2, PSX-NL4 (firmware 8.07-4 or higher)
Distribution Modules	PSX-M8 (requires PSX-NL4 module)

Ordering Information

Model Number	Description
CC9000-LSPOWER	C-CURE 9000 integration option with LifeSafety Power NetLink Integration with PSX NL2 and NL4 network modules
CC9000-LSPOWER-S	C-CURE 9000 integration option with LifeSafety Power NetLink integration SSA

About Johnson Controls

Johnson Controls is a global diversified technology and multi-industrial leader serving a wide range of customers in more than 150 countries. Our 120,000 employees create intelligent buildings, efficient energy solutions, integrated infrastructure and next generation transportation systems that work seamlessly together to deliver on the promise of smart cities and communities. Our commitment to sustainability dates back to our roots in 1885, with the invention of the first electric room thermostat.

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