

Managed Power

Managed Power Benefits

- Reduced downtime
- Lower maintenance costs
- Improved system reliability
- Enhanced ROI

Managed Power

Managed Power Capabilities

Monitor, control, and manage power systems across multiple locations, all in a single interface. Managed power brings visibility into the health metrics of a power system and enables control over the system and its connected devices without having to physically access the system.



Power Cycle Devices



Predictive Lock Failure with Alerts



Lock Cycle Count for Proactive Replacement



Battery Load Test

Leveraging Managed Power

Managed Power offers flexibility—monitoring and control can extend to different parts of the power system based on the selected management level. That level is supported by the combination of managed modules within the system.

	POWER SUPPLIES	BATTERIES	LOCKS	AUXILIARY DEVICES	ACCESS CONTROL PANELS
LEVEL 3 NetLink + M8 + B150 and SD4 or SD16					
LEVEL 2 NetLink + M8					
LEVEL 1 NetLink					

Detection and Reporting



Facility Power Integrity

- AC line monitoring
- Brown out fluctuations reported



Power Supply Status

- Output overload
- Output short
- Open field wiring

Power supply output abnormalities

- High or low output voltage

Intermittent System

- Intermittent load conditions



Battery Monitoring

- Remote battery load test
 - Measured standby time
 - Insufficient standby alerts
- High or low battery voltage
- Battery disconnected



Maintenance Reminders

- Scheduled service due
- Battery replacement due



Lock Management

Lock Coil Monitoring

- Partially or fully open or shorted coils
- Shorted protection diode or MOV

Lock Wiring Integrity

- Shorted or open lock wiring

Lock Relay Cycle Count

- Door use analysis
- Alert near lock end of life

Lock Override

- Lock doors remotely
- Unlock doors remotely



Readers and REX Status

- Identify defective readers remotely
- Remote reset frozen readers



Access Control Panel Power Status

- Current/voltage draw out of tolerance
- Remote reset

The Interfaces

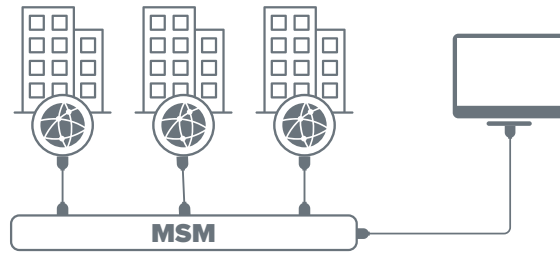


LifeSafety Power NetLink®

NetLink enables remote monitoring, control, and management of DC, AC redundant, or PoE power systems. Through built-in or modular NetLink technology, its browser-based interface delivers real-time visibility into system health and proactively alerts users when parameters exceed defined thresholds. Users can remotely power cycle devices, track battery health, receive service reminders and predictive failure alerts, and digitally label devices for easier service.

Key Features

- Maximize uptime with predictive failure alerts and proactive monitoring
- Reduce maintenance costs through remote servicing and scheduled battery testing
- Stay informed with automated alerts via email or SNMP
- Gain visibility into field devices such as locks, cameras, and access panels
- Predict issues early with cycle counts and current monitoring
- Strengthen security with robust cybersecurity protections



Multi-Site Manager (MSM)

Multi-Site Manager (MSM) Enterprise is a Windows-based software platform that centralizes the monitoring, control, and analysis of LifeSafety Power solutions across single sites, large campuses, or global deployments. By aggregating multiple NetLink instances into one interface, MSM delivers real-time visibility, proactive alerts, and comprehensive performance data—at scale. System integrators and enterprise users can assess and manage even the most complex, multi-location installations from anywhere in the world, reducing downtime and simplifying service.

Key Features

- Centralize management of multiple LifeSafety Power systems in one interface
- Efficiently keep systems secure with batch firmware updates
- Gain proactive insights into system health at local, regional, or global levels
- Control remotely to reduce site visits and speed response times
- Ensure consistency with unified visibility into events and alarms across locations
- Improve efficiency for integrators and enterprise teams managing large installations

To continue exploring Managed Power solutions or connect with a rep, visit our [Managed Power Solutions webpage](#).



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Patent pending and/or patent www.assaabloydss.com/patents

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