



## Advanced Automation SUITE

### IBM i Optimized Performance, Disk Space and Spooled File Management

Halcyon Advanced Automation Suite provides 24x7 monitoring of IBM i messages, threshold breaches, business applications, FTP activity, the security audit journal and the automatic management of important events and mission critical tasks. This software suite also includes three vital system management tools:

**Performance Analyzer** - provides statistical and trend analysis as well as comprehensive performance monitoring, alerting and management capabilities. Monitor multiple systems and partitions and view both detailed and graphical results displayed in real-time using the graphical interface.

**Disk Space Manager** - provides comprehensive analysis of all disk resources including the IFS. Quickly discover the cause of sudden increases in disk usage or unexpected decreases and easily locate objects that are no longer used, or are not being saved. Use the Disk Explorer graphical interface to view current and historical usage and analyze trends.

**Spooled File Manager** - makes the management of distributing and archiving spooled files easy. Real-time spooled file monitoring and filtering options can automatically override existing spooled file attributes without the need for program changes. Use pre-defined, or your own custom scripts, to manipulate and extract data from within spooled files to generate bespoke reports.

View the status of all alerts and systems through the Enterprise Console dashboard.

### Benefits

All the features of Systems Operations Suite plus the following additional benefits:

- Utilize our Performance GUI in your support area for a visible real-time display. Receive alerts if thresholds are breached
- Quickly identify resource grabbing jobs and/or users and take prompt, corrective action or let the system automatically resolve the issue
- Fully customizable Performance Viewer allows you to choose the colors for text and graphical displays
- Automates disk space management, freeing technical resources for other projects
- Manage disk space quickly and easily across your IBM i partitions using the Disk Explorer GUI. Analyze trends.
- Free up disk space by not having to retain spool files directly on the system
- Comprehensive, real-time, spooled file monitoring and filtering options can automatically override spooled file attributes without any need for program changes
- Automatically email spooled files to users for speed of distribution
- Monitor system critical messages and alert the appropriate personnel in a timely manner
- Shipped with common templates to monitor typical environments and critical business applications



# Guide to IBM i, i5/OS® Monitoring & Automation Software



	Software Suites				Specialist Software				
	Level 1 Message Management Suite	Level 2 Systems Operations Suite	Level 3 Advanced Automation Suite	Level 4 Operations Center Suite	Dataguard	HA-MX	Record & Playback	Risk Assessor	Policy Minder
IBM i Monitoring & Automation Features									
Enterprise Console - dashboard view of entire enterprise regardless of platform	•	•	•	•	•	•	•	•	•
Templates	•	•	•	•					•
Message Monitoring	•	•	•	•					
FTP Monitoring	•	•	•	•					
TCP/IP Monitoring	•	•	•	•					
Output Queue Monitoring	•	•	•	•					
Device Monitoring	•	•	•	•					
Job Queue Monitoring	•	•	•	•					
SLA Reporting		•	•	•					
Object Monitoring		•	•	•					
Distribution Queue Monitoring		•	•	•					
User Profile Monitoring		•	•	•					
Inactivity Monitoring		•	•	•					
Audit Journal Monitoring		•	•	•					
Restricted Tasks Management		•	•	•					
Performance Monitoring		•	•	•					
Performance Management		•	•	•					
Performance Analyzer GUI		•	•	•					
Disk Space Management		•	•	•					
Disk Space Explorer GUI		•	•	•					
Spooled File Management		•	•	•					
Advanced Job Scheduling		•	•	•					
Database Monitoring		•	•	•					
Automated Interactive Keystrokes		•	•	•			•		
JD Edwards (EnterpriseOne, OneWorld) Monitoring	•	•	•	•					
SAP Monitoring	•	•	•	•					
JBA Monitoring	•	•	•	•					
Lawson M3, Movex Monitoring	•	•	•	•					
High Availability Monitoring	•	•	•	•					
Help Desk Integration	•	•	•	•					
PCI, SOX, ISOX, ISO Compliance		•	•	•					•

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