



## ACO MONITOR™ Pre-Configured Features

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**Product No.: MON400**

### **Notice:**

Your system may require installation of IBM PTF's to ensure proper operation of the ACO products. Several important IBM PTF's are required to properly run certain SQL statements based on the installed version of IBM i. These PTF's are included in the latest version of the database group PTF for each respective release.

IBM i 7.2 required PTF's (not included in cumulative package)  
None

IBM i 7.1 required PTF's (not included in cumulative package)  
None

We STRONGLY recommend that you put in place a process to regularly obtain (and apply) the latest cumulative PTF, HIPER group PTF, and database group PTF packages to your IBM i (formerly AS/400) system(s).



All DDL Systems products have earned IBM's "Ready for Power Systems" validation and are compatible with all currently supported releases of IBM i.

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## ACO MONITOR™

ACO MONITOR™ monitors your IBM i system out-of-the-box. Many of the software's advanced monitoring features are ready for your system to use once you install and start the monitors. Unlike other solutions, ACO MONITOR™ does not require your personnel to acquire detailed product knowledge in order to take advantage of the software's advanced monitoring capabilities. However, even if you do have a special monitoring requirement, our FREE SupportLine services are available 24/7 to assist you with the setup - yes, even during the trial period.

### Pre-configured Features

#### Work with Message Actions

- Sends alerts for any event that exceeds a severity of 80 (or higher)
- Alert group is set to \*SCHEDULE which defaults to the OPERATORS group call list
- Automatically quiets alerts during startup processing
- Monitors utility power, hardware, and storage events
- Monitors BRMS and IBM backup events
- Monitors IBM problem events
- Monitors IBM backup not starting (or completing) by a specific time
- Monitors password violations
- Monitors select security changes
- Monitors system value changes
- Monitors high severity TCP/IP events

#### Work with Action Scripts

- Automatically restart SMTP and MSF daemons
- Various action script examples

#### Work with Pagers

- All major TAP service provider connection examples
- Email connection example

#### Work with Standard Messages

- Messages to override IBM i standard text
- Examples of using passed-in parameters

#### Work with Group Call Lists

- OPERATORS group is set to notify \*DFT id
- NIGHTOPS work shift example

#### Work with Execution Options

- Default communications parameters
- Default group for scheduled and restricted-state alert processing
- Default two-way messaging options
- Default run-time settings and maximum days-to-retain history
- Default initial ASP group startup options
- Default security audit journal monitor options
  - Monitors for password violations
  - Monitors for security violations

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- Monitors for system value changes
- Health monitor is pre-set to run each day at 5 pm
- Default problem event monitor settings

## Work with Message Queues

- Automatically starts a monitor to QSYSOPR and QHST
- Pre-set to filter system operator messages
- Pre-set to start the ACO two-way and other monitors

## Work with TCP/IP Host Names

- Monitors your default email (SMTP) hub/router

## Work with Job Events

- Monitors all run-away batch or interactive jobs based on CPU% utilization
- Monitors basic system performance information
- Monitors for old WebSphere logs
- Monitors for old QAUDJRN receiver objects
- Monitors for active SMTP and MSF daemons
- Monitors QBATCH job queue for maximum job thresholds
- Monitors for old QEZJOBLOG spool files
- Monitors for old QEZDEBUG output queue
- Monitors TAP01 for VARIED ON status
- Monitors IBM i performance collection job
- Monitors for an active HTTP subsystem
- Monitors for an active ACO monitor on QSYSOPR
- Various job event examples

## Work with Data Propagator

- All internal ACO MONITOR™ files are pre-set to propagate to a backup location



The ACO MONITOR™ software product has many features and capabilities which are beyond the scope of the topics presented in this document. If you have questions please call our *SupportLine* at **866-559-0800 option 2**. We will be happy to assist you!

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