

# Monitoring and management services for IBM System i



## Total Control for Your Systems

PC Mall Gov provides IBM System Monitoring and Management Services that act as a single point of accountability for your systems. Our skilled IBM System i technicians, combined with our monitoring tools and system management processes, can improve cost management and systems availability for organizations of every size.

**S**ystems Monitoring and Management is one of the most important IT services for any agency that needs to ensure that their systems are available and working properly. However, this often overlooked and forgotten aspect of IT operations falls to the bottom of the list in today's on-demand environments. There's rarely enough time to fix problems and help end-users while staying up with the continually changing needs of technology.

IBM System i Monitoring and Management Services from PC Mall Gov keeps an eye on your systems every hour of every day to proactively identify problems and respond before they become one of those "on-demand" situations. These services keep your systems up-to-date with the latest fixes, patches and PTFs to ensure the highest availability for your systems.

### Monitoring Services

- ▶ Server Monitoring—24/7 monitoring of IBM System i servers and i5/OS operating systems for errors and alerts
- ▶ Application Monitoring—24/7 monitoring of applications and processes
- ▶ Automated Alert Systems—automated paging and e-mail notification of alerts to pre-determined escalation contacts
- ▶ Customer Portals—client access to a secure Web portal that provides reporting and monitoring information for managed systems
- ▶ 24x7 NOC Operations Desk—trouble ticketing and problem resolution coordination through custom escalation protocols

### Managed System Services for Hardware and Operating System

#### System Administration

- ▶ Guidance for the configuration and management of OS/400 level security



*By monitoring your systems 24/7, we can alert you to problems or effect resolutions before they impact your workflow.*

- ▶ Management of remote server access
- ▶ Administration support as needed for software installations and upgrades

#### Hardware Maintenance

- ▶ 24/7 coordination of IBM hardware and i5/OS maintenance and repairs for critical events

#### Patch Management

- ▶ Apply patches and Program Temporary Fixes (PTFs) as necessary for the operating system
- ▶ Hardware and firmware upgrades as required

#### Operational Support

- ▶ Troubleshooting, escalation, and resolution of hardware and i5/OS problems 24/7
- ▶ Remote access of the trouble ticketing system



IBM System i Server Family

**PC Mall Gov**  
Smart IT Solutions for Government

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