



Flight Information Display System

ECLIPSX™-Monitor

Continuous Monitoring and Notification

ECLIPSX-Monitor provides continuous monitoring and notification of performance and availability of your system, application, and database to ensure a high availability Information Display System.

Each configured device and application is monitored *24 hours* a day.

Using industry standard Simple Network Management Protocol (SNMP), ECLIPSX-Monitor provides continuous monitoring of devices such as

- Servers
- Workstations
- Digital Data Controllers (DDCs)
- Signs

ECLIPSX-Monitor also checks each of the ECLIPSX components at the module level. Each application produces unique health information to facilitate problem detection and intervention.

Monitors Overall System Health

Overall system health is monitored by ECLIPSX-Monitor to ensure the highest availability in such critical items as

- Server memory availability
- Hard drive space
- Vital services such as Microsoft SQL Server 2000

Each item has configurable thresholds of performance to provide notification of potential problems.

Automatic Notification

If there is an application failure, ECLIPSX-Monitor automatically notifies the appropriate personnel. Notification can occur via e-mail, pager, network messaging, or SNMP forwarding to higher-level network monitoring systems. ECLIPSX-Monitor vastly extends the methods of notification and reaction.

SYSTEM	Physical Memory		Virtual Memory		C: Disk Space	
SERVICES	441 MB Used	512 MB	914 MB Used	1504 MB	3 GB Used	6 GB
DATABASE	0 MB		0 MB		0 GB	
DOC	0%		61%		52%	
OS	Thresholds	Alert Types: none	Thresholds	Alert Types: none	Thresholds	Alert Types: none
LINKS	Ok = [1-50%]		Ok = [1-50%]		Ok = [1-50%]	
	Warning = [51-75%]		Warning = [51-75%]		Warning = [51-75%]	
	Serious = [76-100%]		Serious = [76-100%]		Serious = [76-100%]	
	Notification: none		Notification: none		Notification: none	
Operating System	Physical Memory		Virtual Memory		C: Disk Space	
Processor(CPU0)	110 MB Free	400 MB	999 MB Free	1603 MB	20 GB Free	37 GB
Processor(CPU1)	0 MB		0 MB		0 GB	
Page File Usage	0%		62%		53%	
Video Controller	Thresholds	Alert Types: none	Thresholds	Alert Types: none	Thresholds	Alert Types: none
Page File	Ok = [1-50%]		Ok = [1-50%]		Ok = [1-50%]	
Disk Drive(A:)	Warning = [51-75%]		Warning = [51-75%]		Warning = [51-75%]	
Disk Drive(C:)	Serious = [76-100%]		Serious = [76-100%]		Serious = [76-100%]	
Disk Drive(D:)	Notification: none		Notification: none		Notification: none	
Primary: betatest						
Backup:						

Continuous Visual Feedback

Visual feedback is graphically provided regarding the overall status of the system and individual subsystems. It is easy to see at a glance whether a module is up and running or may have a potential problem.

Also monitored and displayed are system performance factors such as

- Internet Information Server response time
- CPU utilization.
- SQL Server Performance Statistics

Versatile Information Display Products

The ECLIPSX product family has been designed to respond to your changing needs with flexibility and ease. Com-Net offers you not just a new way to monitor the health of your ECLIPSX system but also offers integrated solutions for information display, seamless connection to other systems, reporting, advertising scheduling and tracking, Web integration and wireless access.

Contact your Com-Net representative today to see how ECLIPSX can work for you.



Com-Net
A Division of Signature
Technologies, Inc.

3728 Benner Road
Miamisburg, OH 45342
TEL: (800) 899-2638
FAX: (937) 859-7511
sales@comnetsoftware.com
www.comnetsoftware.com

Com-Net
SOFTWARE



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