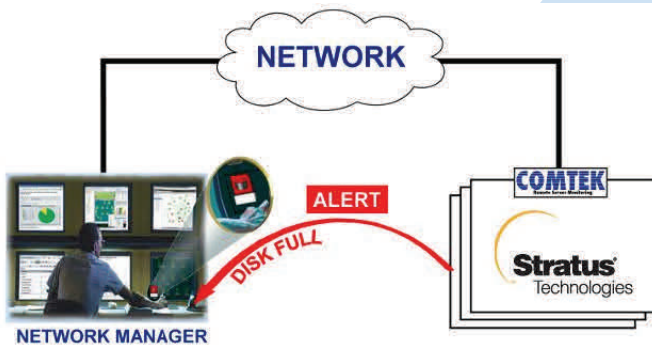


COMTEK NMServer for Stratus VOS

Data Sheet

Monitor Stratus VOS Systems with your Network Manager

Your VOS Systems are mission critical. Businesses depend on Stratus Servers for critical operations such as Credit Card processing, Emergency Systems, and Financial Applications. COMTEK /VOS is non proprietary and allows any standard Network manager such as Tivoli, SolarWinds & HP Sitescope to effectively monitor Stratus VOS Systems.



Monitor Resources and Performance

- ◆ **System Utilization:** COMTEK oversees module page partition usage and sends a trap when usage exceeds user-defined thresholds.
- ◆ **CPU:** COMTEK monitors CPU load at one, five and fifteen minute intervals. COMTEK also computes the percent of CPU used by user processes, system processes, module interrupts and network server processes.
- ◆ **Disks:** COMTEK monitors available disks and disk utilization levels. Thresholds for disk utilization traps may be specified in terms of percent full or minimum free space requirements.
- ◆ **Critical Processes:** COMTEK detects user specified critical processes and/ or programs that are not active and sends an SNMP trap to the Network Manager so corrective action can be taken before Users are affected.

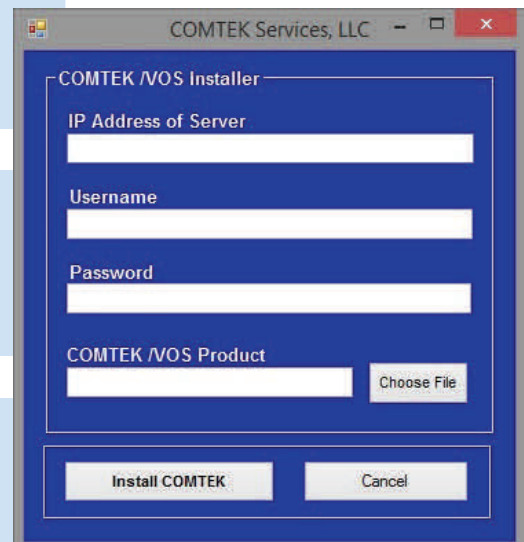
QUICK INSTALLER SOFTWARE

COMTEK /VOS includes a NEW installer application that moves the COMTEK /VOS software to the Stratus very quickly.

All of the necessary .pm files and configuration files are included in a NEW bundled format which makes file conversion unnecessary.

Complete instructions for using the NEW COMTEK /VOS installer can be found in the Installation Guide included in the product download.

Contact COMTEK for a free software trial!



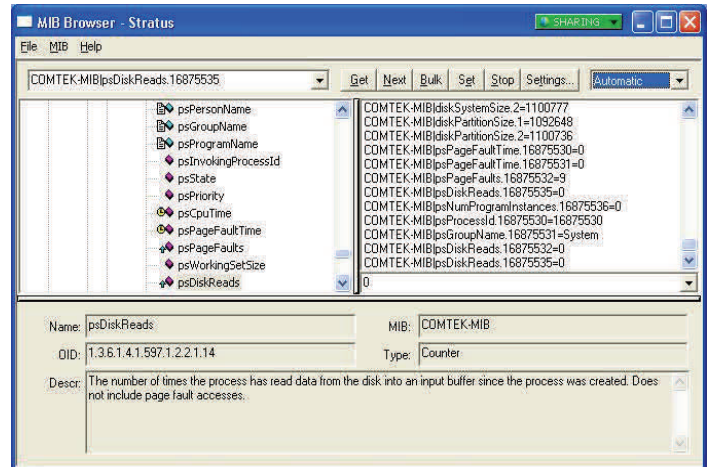
Monitor System Health

System Errors: COMTEK reports all entries in the hardware error log as system red light traps.

Monitor Log files: COMTEK can monitor VOS Log Files (sometimes called error journals). Any number of files may be monitored. A filter may be used to select important log file messages to send to the Network Manager. The COMTEK Monitor Log file feature gives the user a convenient method for sending important messages to the Network Manager immediately.

Page faults: COMTEK tracks the number of page faults and interrupts over one, five and fifteen minute intervals

User Trap: COMTEK has the ability to send user data as traps. COMTEK reads user data from a user trap queue, places the data into an SNMP trap message and forwards it to the Network Manager.



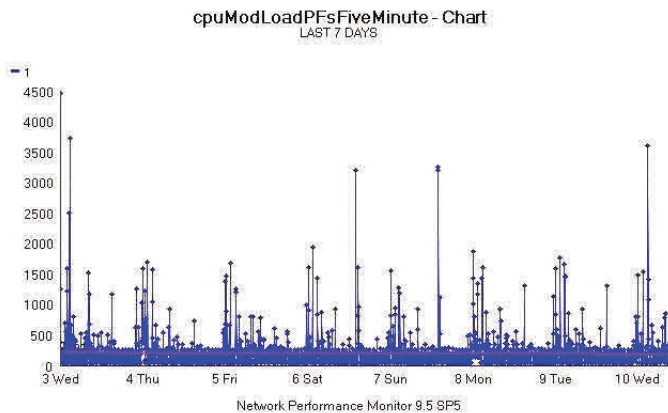
COMTEK /VOS MIB Items

System Information: Name / OID • Modules • VOS Version • Number of CPU's • Up Time

CPU Information: Module Load one minute • Module Load five minutes • Module Load fifteen minutes • Module Load • Interrupts one, five and fifteen minutes • Module Usage by User • Module Usage by System • Module Usage Interrupts • Module Usage Idle

Disk Information: The number of Disks • Disk System Name • Disk Partition Size • Disk Used • Disk System Reads/Writes • Disk Free

Process Information: Number Processes • Process Name • Person Name • CPU Time • Page Faults • Disk Reads/Writes • Number of Instances • Invoking Process ID



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