

## Solutions: HP Systems Insight Manager, Dell OpenManage & IBM Director

**Description:** The Longitude HP Systems Insight Manager (HP SIM), Dell OpenManage and IBM Director solutions provide comprehensive out-of-the-box monitoring for your HP, Dell and IBM hardware. Longitude proactively monitors key hardware metrics to ensure that your environment is running optimally and alerts you when there is a problem.

HP SIM Rule	Description
Ism_SysBatteryStatus	Monitors the condition of the system batteries.
Ism_ClusterNodeCondition	Monitors the condition of individual nodes of a cluster.
Ism_ClusterResCondition	Monitors the overall condition of the remote insight board.
Ism_ServiceNotRunning	Monitors the services associated with the Compaq Insight Manager.
Ism_CritLogErrs	Monitors the Insight Manager Critical Error Log for new entries.
Ism_DriveProblems	Monitors for drive errors and problems
Ism_FltToIFanStatus	Monitors the status of individual fault tolerant fans on the server
Ism_FltToIPowerSupplyStatus	Monitors the status of individual fault tolerant supplies on the server
Ism_ResPerfCondition	Checks for high values on some basic performance indicators such as percent of time the CPU is busy, the file system read/write rates, the bytes transfer rate for the file system read/write operations and the percent of physical memory used
Ism_Status	Monitors many status conditions
Ism_TemperatureStatus	Monitors the status of individual temperature sensors on the server

Dell OpenManage Rule	Description
Opm_ChassisProblem	Reports OpenManage Chassis problems.
Opm_CurrentCondition	Reports OpenManage electrical current conditions.
Opm_MemoryProblem	Reports OpenManage memory problems.
Opm_ProcessorProblem	Reports a processor problem.
Opm_ArrayDiskProblem	Reports an ArrayDisk status that is neither online nor ready.
Opm_TemperatureCondition	Reports OpenManage temperature conditions.
Opm_VoltageCondition	Reports OpenManage voltage condition.
Opm_FanProblem	Reports OpenManage Cooling device (fan) problems
Opm_PowerSupplyProblem	Reports OpenManage power supply problems

IBM Director Rule	Description
IBM_FanStatus	Reports fan problems
IBM_MemoryStatus	Reports memory problems
IBM_NetworkStatus	Reports network problems
IBM_PowerSupplyStatus	Reports power supply problems
IBM_ProcessorStatus	Reports processor problems
IBM_TemperatureStatus	Reports temperature problems
IBM_VoltageStatus	Reports voltage problems



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