

Visual OS Monitor

CPU

Sensor Diagnostic Guide

Syvir Technologies

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Hard Disk

SYVIR

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Properties

Each channel has the Status property.

Status

Returns the status on the selected item.

Status Properties

Each sensor returns the total for each of the Status properties.

Channels

All these properties are mapped from WMI codes. A hierarchical algorithm based on these properties determine a channels status i.e if its up, warning or down.



OS Account Diagnostics

Sensor id: 701
Status.

OS Codec Diagnostics

Sensor id: 703
Status.



OS Group Diagnostics

Sensor id: 705
Status.



OS Base Service Diagnostics

Sensor id: 702
Status.



OS Environment Diagnostics

Sensor id: 704
Status.



Operating System Diagnostics

Sensor id: 706
Status.



OS OptionalFeatures Diagnostics

Sensor id: 707

Status.



OS Registry Diagnostics

Sensor id: 709

Status.



OS Share Diagnostics

Sensor id: 711

Status.



OS PageFile Usage Diagnostics

Sensor id: 708

Status.



OS Service Diagnostics

Sensor id: 710

Status.



OS System Account Diagnostics

Sensor id: 712

Status.

BIOS

**OS System Driver Diagnostics**

Sensor id: 716

Status.

**OS User Account Diagnostics**

Sensor id: 715

Status.

Memory

CPU

**OS System Memory Diagnostics**

Sensor id: 714

Status.

UPS

Ente

Inputs

SSD

ok

The device is functioning ok.

error

The device has produced an error.

degraded

The device has been degraded.

unknown

The status of the device is unknown. This doesn't mean a failure, just the status is unknown of the device.

pred fail

The device is predicted to fail.

starting

The device is starting.

stopping

The device is stopping. This doesn't mean a failure, just the device is stopping.

service

stressed

The device is stressed.

nonrecover

The device is non recoverable.

no contact

There is no contact with the device. This doesn't mean a failure, just that there is no contact with the device.

lost comm

Communication with the component has been lost. This doesn't mean a failure, just that there is no contact with the device.