ESMFSService

This service monitors configuration and free space of file system.
In case alert about this service occurred, confirm the free space of file system.

Event Viewer			AlertViewer					Destination(Default)		Others	SNMP Trap OID	
Event ID	Type	Description	Detail	Action	Status Color	Type	Manager	pager		Remarks	Enterprise ID	Specific ID
1000	Error	The free capacity of this file system is less than "Fatal" level. 　File System : %1 (Index %2) 　Free Space / Capacity : %3 / %4 MB 　Threshold(Fatal) : %5 MB	The free capacity of this file system is less than "Fatal" level. 　File System : %1 (Index %2) 　Free Space / Capacity : %3 / %4 MB 　Threshold(Fatal) : %5 MB	You should remove unnecessary directories and files on this drive. If there are no unnecessary files then you should add a new drive and move several files to it. If the threshold value was not appropriate, please change it.	Red	File System	✓		Make free space by deleting unnecessary file and others or by moving file to another file system. In case the threshold is not suitable for free space monitoring of file system, change the threshold to the value most suitable to the used system.	.1.3.6.1.4.1.119.2.2.4.4.18.3	4
1001	Warning	The free capacity of this file system is less than "Warning" level. 　File System : %1 (Index %2) 　Free Space / Capacity : %3 / %4 MB 　Threshold(Warning) : %5 MB	The free capacity of this file system is less than "Warning" level. 　File System : %1 (Index %2) 　Free Space / Capacity : %3 / %4 MB 　Threshold(Warning) : %5 MB	This drive's free block amount may be at a fatal level. You should delete unnecessary directories and files on this drive. If threshold value was not appropriate, please change it.	Yellow	File System	✓		Make free space by deleting unnecessary file and others or by moving file to another file system. In case the threshold is not suitable for free space monitoring of file system, change the threshold to the value most suitable to the used system.	.1.3.6.1.4.1.119.2.2.4.4.18.3	3
1002	Information	The free capacity comes back "Normal" level. 　File System : %1 (Index %2) 　Free Space / Capacity : %3 / %4 MB	The free capacity comes back "Normal" level. 　File System : %1 (Index %2) 　Free Space / Capacity : %3 / %4 MB	-	Green	File System	✓		-	.1.3.6.1.4.1.119.2.2.4.4.18.3	2
8201	Error	An internal fatal error of the ESMFSService has occured. 　Error Code:(%1, %2, %3)	-	-	-	-	-	-	-		
8202	Information	An internal informational of the ESMFSService has occured. 　Code:(%1, %2, %3)	-	-	-	-	-	-	-		

| 8203 | Warning | An internal warning error of ESMFSService has occured(Service setting).
  Error Code:(%1, %2, %3) | - | - | - | - | - | - | - | | |

ESMStorageService

This service monitors configuration and status of storage-related devices.
In case alert about this service occurred, confirm the storage-related device.
[Caution] The service name of this service differs from the displayed name. The service name is「ESMStorageService」, while the displayed name is「ESM_Storage_Service」("_" is one space character)

Event Viewer			AlertViewer					Destination(Default)		Others	SNMP Trap OID	
Event ID	Type	Description	Detail	Action	Status Color	Type	Manager	pager	Remarks		Enterprise ID	Specific ID
1000	Warning	The total count of errors on the hard disk exceeds the threshold value. %1 %2 %3 : %4 (Threshold %5)	The total count of errors on the hard disk exceeds the threshold value. %1 %2 %3 : %4 (Threshold %5)	The total count of errors on the hard disk exceeds the threshold value. Contact your hardware vendor for a replacement.	Yellow	Storage HD Unit	✓		Number of occurrences of hard disk error exceeded threshold. As continuous use of this hard disk is risky from the viewpoint of preventive maintenance, contact maintenanace staff to replace the hard disk. After the replacement, make sure to reset.		.1.3.6.1.4.1.119.2.2.4.4.18.3	3
1001	Warning	S.M.A.R.T. predicts that your hard disk is going to fail. %1 %2	S.M.A.R.T. predicts that your hard disk is going to fail. %1 %2	S.M.A.R.T. predicts that your hard disk is going to fail. Contact your hardware vendor for a replacement.	Yellow	Storage HD Unit	✓		Error was detected by hard disk pre-failure predicton using S.M.A.R.T. function of hard disk. As continuous use of this hard disk is risky from the viewpoint of preventive maintenance, contact maintenanace staff to replace the hard disk. After the replacement, make sure to reset.		.1.3.6.1.4.1.119.2.2.4.4.18.3	3
9201	Error	An internal fatal error of the ESM Storage Service has occured. Error Code : (%1, %2, %3)	-	-	-	-	-	-	-			
9202	Warning	An internal informational of the ESM Storage Service has occured. Error Code : (%1, %2, %3)	-	-	-	-	-	-	-			
9204	Warning	Failed to reset the hard disk. Please restart the ESM Storage Service and reset the hard disk again. Error Code : (%1, %2, %3)	-	-	-	-	-	-	-			
9205	Warning	Failed to get the Pre-failure Prediction function setting. It does not works.	-	-	-	-	-	-	-			

9206	Warning	An internal warning error of the ESM Storage Service has occured(Service setting). Error Code : (%1, %2, %3)	-	-	-	-	-	-	-		

ESMDiskArray

This service monitors configuration and status of disk array controller of the object which NEC ESMDiskArray function watches.
In case alert about this service occurred, confirm monitored disk array-related items of ESMPRO disk arrary monitoring.

Event Viewer			AlertViewer				Destination(Default)		Others	SNMP Trap OID	
Event ID	Type	Description	Detail	Action	Status Color	Type	Manager	pager	Remarks	Enterprise ID	Specific ID
1000	Information	Logical Device changed to %1. Disk Array: %2 Logical Device ID: %3	Logical Device changed to %1. Disk Array: %2 Logical Device ID: %3	-	Green	Disk Array Logical Device	✓		For %1, set "Online". In case there is vendor-specific expression, set creating character string like "Online(xxxx)". For %2, set controller name logical device is configured.。 For %3, set ID of logical device.	.1.3.6.1.4.1.119.2.2.4.4.18.3	2
1001	Warning			Replace the failed Physical Device.	Yellow	Disk Array Logical Device	✓		For %1, set "Critical". In case there is vendor-specific expression, set creating character string like "Critical(xxxx)". For %2, set controller name logical device is configured. For %3, set ID of logical device.	.1.3.6.1.4.1.119.2.2.4.4.18.3	3
1002	Error			Replace the failed Physical Device and reconstruct the Logical Device.	Red	Disk Array Logical Device	✓		For %1, set "Offline". In case there is vendor-specific expression, set creating character string like "Offline(xxxx)". For %2, set controller name logical device is configured. For %3, set ID of logical device.	.1.3.6.1.4.1.119.2.2.4.4.18.3	4
1003	Information			-	Green	Disk Array Logical Device	✓		For %1, set "Consistency Check". In case there is vendor-specific expression, set creating character string like "Consistency Check(xxxx)". For %2, set controller name logical device is configured. For %3, set ID of logical device.	.1.3.6.1.4.1.119.2.2.4.4.18.3	2
1004	Error	Logical Device might change to Offline. Disk Array: %1 Logical Device ID: %2	Logical Device might change to Offline. Disk Array: %1 Logical Device ID: %2	Check the utility for this disk array, eventlog or hardware. If this Logical Device has some trouble, replace the failed Physical Device and reconstruct the Logical Device.	Red	Disk Array Logical Device	✓		For %1, set controller name logical device is configured. For %2, set ID of logical device.	.1.3.6.1.4.1.119.2.2.4.4.18.3	4

1010	Information	Physical Device changed to %1. Disk Array: %2 Disk ID: %3 Model: %4	Physical Device changed to %1. Disk Array: %2 Disk ID: %3 Model: %4	-	Green	Disk Array Physical Device	✓		For %1, set "Online". In case there is vendor-specific expression, set creating character string like "Offline(xxxx)". For %2, set controller name logical device is configured. For %3, set ID of logical device. For %4, set model of physical device.	.1.3.6.1.4.1.119.2.2.4.4.18.3	2
1011	Error			Replace this Physical Device.	Red	Disk Array Physical Device	✓		For %1, set "Dead". In case there is vendor-specific expression, set creating character string like "Dead(xxxx)". For %2, set controller name logical device is configured. %For %3, set ID of logical device. For %4, set model of physical device.	.1.3.6.1.4.1.119.2.2.4.4.18.3	4
1012	Information			-	Green	Disk Array Physical Device	✓		For %1, set "Rebuild". In case there is vendor-specific expression, set creating character string like "Rebuild(xxxx)". For %2, set controller name to which physical device is connected. For %3, set ID of logical device. For %4, set model of physical device.	.1.3.6.1.4.1.119.2.2.4.4.18.3	2
1013	Information			-	Green	Disk Array Physical Device	✓		For %1, set "Hot Spare", or in case expression depends on vendor, set creating character string like "Hot Spare(XXXX)". For %2, set controller name to which physical device is connected. For %3, set ID of logical device. For %4, set model of physical device.	.1.3.6.1.4.1.119.2.2.4.4.18.3	2
1014	Information			-	Green	Disk Array Physical Device	✓		For %1, set "Ready". In case there is vendor-specific expression, set creating character string like "Ready(xxxx)". For %2, set controller name logical device is configured. For %3, set ID of logical device. For %4, set model of physical device.	.1.3.6.1.4.1.119.2.2.4.4.18.3	2
1015	Error	Physical Device might change to Dead. Disk Array: %1 Disk ID: %2 Model: %3	Physical Device might change to Dead. Disk Array: %1 Disk ID: %2 Model: %3	Check the utility for this disk array, eventlog or hardware. If this Physical Device has some trouble, replace it with another one.	Red	Disk Array Physical Device	✓		For %1, set controller name to which physical device is connected. For %2, set ID of physical device. For %3, set model of physical device.	.1.3.6.1.4.1.119.2.2.4.4.18.3	4

1020	Warning	S.M.A.R.T. feature considered the Physical Device to be in Warning state. 　Disk Array: %1 　Disk ID: %2 　Model: %3 　Reset: %4	S.M.A.R.T. feature considered the Physical Device to be in Warning state. 　Disk Array: %1 　Disk ID: %2 　Model: %3 　Reset: %4	Continuation use of this physical device is dangerous. Contact your hardware vendor for a replacement. When this Physical Device needs reset, reset the Device after replacement devices using the Manager or ESMDiskArray Console of an Agent.	Yellow	Disk Array Physical Device	✓		For %1, set controller name to which physical device is connected. For %2, set ID of physical device. For %3, set model of physical device. For %4, set whether reset is necessary.	.1.3.6.1.4.1.119.2.2.4.4.18.3	3
1030	Information	%1	%1	-	Green	Disk Array Option	✓		Use by optional feature. For %1, optional character string is inserted.	.1.3.6.1.4.1.119.2.2.4.4.18.3	2
1031	Warning	%1	%1	-	Yellow	Disk Array Option	✓		Use by optional feature. For %1, optional character string is inserted.	.1.3.6.1.4.1.119.2.2.4.4.18.3	3
1032	Error	%1	%1	-	Red	Disk Array Option	✓		Use by optional feature. For %1, optional character string is inserted.	.1.3.6.1.4.1.119.2.2.4.4.18.3	4

ESMCommonService

This service consists of multiple monitoring services.

ESRAS system failure monitoring
 monitors various information of server chassis such as temperrature/FAN/power voltage/power supply in collaboration with OS/firmware/hardware/expansion board, etc. and rapidly detects failure information and alerts
 In addition, it supports function of collecting error log at the time of detection of failure and automatic shut down of server and others in accordance with degree of failure.
 Source name of Eventlog at the time of alert is registered as "ESMCommonService".

Monitoring of CPU load
 collects performance information of system on a regular basis and sends alert about CPU loading factor.
 Source name of Eventlog at the time of alert is registered as "ESMCpuPerf".

Local porting
 monitors optional items not supported by DataViewer
 You can set thresould/reflect status color of server and generate alert based on set information but special knowledge and information of MIB for monitored items are required for setting.
 Source name of Eventlog at the time of alert is registered as "ESMLocalPolling".

Event Source [ESMCommonService]

Event Viewer			AlertViewer					Destination(Default)		Others	SNMP Trap OID	
Event ID	Type	Description	Detail	Action	Status Color	Type	Manager	pager	Remarks	Enterprise ID	Specific ID
100	Error	The temperature has exceeded the upper threshold (Error). Sensor Number: %2 Location: %3 Temperature %1 Threshold: %4	The temperature has exceeded the upper threshold setting(Error). Location:%2 Temperature:%3%6	Started system shutdown. Please check the air temperature.	Red	Temperature	✓		shuts down because opeation at this temperature is risky. Confirm whether duct does not stop up or conditioning is working.	.1.3.6.1.4.1.119.2.2.4.4.10.3	3
101	Warning	The temperature has exceeded the upper threshold (Warning). Sensor Number: %2 Location: %3 Temperature %1 Threshold: %4	The temperature has exceeded the upper threshold setting(Warning). Location:%2 Temperature:%3%6	Please check the air temperature.	Yellow	Temperature	✓		If temperature rises more than this, operation is disturbed. Confirm whether duct does not stop up or conditioning is working.	.1.3.6.1.4.1.119.2.2.4.4.10.3	1
102	Error	The temperature has fallen below the lower threshold (Error). Sensor Number: %2 Location: %3 Temperature %1 Threshold: %4	The temperature is below the lower threshold setting(Error). Location:%2 Temperature:%3%6	Started system shutdown. Please check the air temperature.	Red	Temperature	✓		shuts down because opeation at this temperature is risky. Confirm rapidly whether duct does not stop up or conditioning is working.	.1.3.6.1.4.1.119.2.2.4.4.10.3	8
103	Warning	The temperature has fallen below the lower threshold (Warning). Sensor Number: %2 Location: %3 Temperature %1 Threshold: %4	The temperature is below the lower threshold setting(Warning). Location:%2 Temperature:%3%6	Please check the air temperature.	Yellow	Temperature	✓		If temperature falls belower than this, operation is disturbed. Confirm operation of conditioning.	.1.3.6.1.4.1.119.2.2.4.4.10.3	6

104	Information	The temperature has recovered from its lower warning status.
		  Sensor Number: %2
		  Location: %3
		  Temperature %1
		  Threshold: %4
			The temperature has recovered from its upper warning state.
			  Location:%2
			  Temperature:%3%6
				-	Green	Temperature	✓		-	.1.3.6.1.4.1.119.2.2.4.4.10.3	2

105	Information	The temperature has recovered from its lower warning status.
		  Sensor Number: %2
		  Location: %3
		  Temperature %1
		  Threshold: %4
			The temperature has recovered from its lower warning state.
			  Location:%2
			  Temperature:%3%6
				-	Green	Temperature	✓		-	.1.3.6.1.4.1.119.2.2.4.4.10.3	5

106	Warning	The temperature has recovered from a high temperature fatal state and gone into a warning state.
		  Sensor Number: %2
		  Location: %3
		  Temperature %1
		  Threshold: %4
			The temperature has recovered from its upper fatal state.
			  Location:%2
			  Temperature:%3%6
				-	Yellow	Temperature	✓		-	.1.3.6.1.4.1.119.2.2.4.4.10.3	4

107	Warning	The temperature has recovered from a lower temperature fatal state and gone into a warning state.
		  Sensor Number: %2
		  Location: %3
		  Temperature %1
		  Threshold: %4
			The temperature has recovered from its lower fatal state.
			  Location:%2
			  Temperature:%3%6
				-	Yellow	Temperature	✓		-	.1.3.6.1.4.1.119.2.2.4.4.10.3	7

108	Error	A failure has occurred in the temperature sensor.
		  Date: %1
		  Location: %3
			The thermal sensor has been malfunctioning.
			  Location:%2
				-	Red	Temperature	✓		Failure of device is considered. From the viewpoint of preventive maintenance, collecte information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.4.10.3	27

112	Error	%5 has fallen below the lower threshold (Non recoverable).
		  Sensor Number: %2
		  Location: %3
		  Current Value: %6
		  Threshold: %7
		  Date: %1
		  ID Strings: %4
			The temperature has fallen below the lower threshold (Non recoverable).
			  Location: %2
			  Temperature: %3%6
				The system can not be operated with the current temperature. It may shut down. Please check if the air conditioner is normally operating.	Red	Temperature	✓		You can not operate tat this temperature.There is a risk that system goes down. Confirm whether duct does not stop up or conditioning is working.	.1.3.6.1.4.1.119.2.2.4.4.10.3	35

113	Error	%5 has recovered from a non-recoverable state and gone into a fatal state.
		  Sensor Number: %2
		  Location: %3
		  Current Value: %6
		  Threshold: %7
		  Date: %1
		  ID Strings %4
			The temperature has recovered from a non-recoverable state and gone into a fatal state.
			  Location: %2
			  Temperature: %3%6
				-	Red	Temperature	✓		-	.1.3.6.1.4.1.119.2.2.4.4.10.3	34

114	Error	%5 has exceeded the upper threshold (Non recoverable).
		  Sensor Number: %2
		  Location: %3
		  Current Value: %6
		  Threshold: %7
		  Date: %1
		  ID Strings: %4
			The temperature has exceeded the upper threshold (Non recoverable).
			  Location: %2
			  Temperature: %3%6
				The system can not be operated with the current temperature. It may shut down. Please check if the vent is not closed and the air conditioner is normally operating.	Red	Temperature	✓		You can not operate tat this temperature.There is a risk that system goes down. Confirm whether duct does not stop up or conditioning is working.	.1.3.6.1.4.1.119.2.2.4.4.10.3	32

115	Error	%5 has recovered from a non-recoverable state and gone into a fatal state.
		  Sensor Number: %2
		  Location: %3
		  Current Value: %6
		  Threshold: %7
		  Date: %1
		  ID Strings: %4
			The temperature has recovered from a non-recoverable state and gone into a fatal state.
			  Location: %2
			  Temperature: %3%6
				-	Red	Temperature	✓		-	.1.3.6.1.4.1.119.2.2.4.4.10.3	33

200	Error	Fan Unit is malfunctioning.
		  Location: %3
		  Unit Number: %2
		  Date: %1
			%2 Fan is malfunctioning. The system has gone into a fatal state.	Started system shutdown.	Red	Fan	✓		Confirm conection of device and others. If there is no problem with connection, failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.4.10.3	23

201	Warning	Fan Unit is in warning status.
		  Location: %3
		  Unit Number: %2
		  Date: %1
			%2 Fan is malfunctioning. The system has gone into a warning state.	-	Yellow	Fan	✓		Confirm conection of device and others. If there is no problem with connection, failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.4.10.3	17

202	Information	Fan Unit has recovered from its warning state.
		  Location: %3
		  Unit Number: %2
		  Date: %1
			%2 Fan has recovered from its warning state.	-	Green	Fan	✓		-	.1.3.6.1.4.1.119.2.2.4.4.10.3	18

203	Warning	Fan Unit was disconnected. 　Location: %3 　Unit Number: %2 　Date: %1	%2 Fan was disconnected.	-	Yellow	Fan	✓		-	.1.3.6.1.4.1.119.2.2.4. 4.10.3	25
204	Information	Fan Unit was connected. 　Location: %3 　Unit Number: %2 　Date: %1	%2 Fan was connected.	-	Green	Fan	✓		-	.1.3.6.1.4.1.119.2.2.4. 4.10.3	24
205	Information	%5 has recovered from the failure. 　Sensor Number: %2 　Location: %3 　Date: %1 　ID Strings: %4	%2 fan has recovered from the failure.	-	Green	Fan	✓		-	.1.3.6.1.4.1.119.2.2.4. 4.10.3	50
206	Warning	%5 has fallen below the lower limit (Warning). 　Sensor Number: %2 　Location: %3 　Current Value: %6 　Threshold: %7 　Date: %1 　ID Strings: %4	%2 fan speed has fallen below the lower limit (Warning).	-	Yellow	Fan	✓		If you continue to operate, there is a risk that operation may be disturbed because temperature in chassis becomes high.	.1.3.6.1.4.1.119.2.2.4. 4.10.3	56
207	Information	%5 has recovered from its lower warning state. 　Sensor Number: %2 　Location: %3 　Current Value: %6 　Threshold: %7 　Date: %1 　ID Strings: %4	%2 fan speed has recovered from its lower warning state.	-	Green	Fan	✓		-	.1.3.6.1.4.1.119.2.2.4. 4.10.3	55
208	Error	%5 has fallen below the lower limit (Error). 　Sensor Number: %2 　Location: %3 　Current Value: %6 　Threshold: %7 　Date: %1 　ID Strings: %4	%2 fan speed has fallen below the lower limit (Error).	If you continue oparating the system, the temperature inside the chassis may rise critically. It may shut down.	Red	Fan	✓		shuts down because temperature in chassis becomes high and risky if you continue to operate.	.1.3.6.1.4.1.119.2.2.4. 4.10.3	58

209	Warning	%5 has recovered from a fatal state and gone into a warning state. Sensor Number: %2 Location: %3 Current Value: %6 Threshold: %7 Date: %1 ID Strings: %4	%2 fan speed has recovered from a fatal state and gone into a warning state.	-	Yellow	Fan	✓		-	.1.3.6.1.4.1.119.2.2.4.4.10.3	57
210	Error	%5 has fallen below the lower limit (Non recoverable). Sensor Number: %2 Location: %3 Current Value: %6 Threshold: %7 Date: %1 ID Strings: %4	%2 fan speed has fallen below the lower limit (Non recoverable).	This fan may have broken down. Please confirm the fan state and replace it.	Red	Fan	✓		There is a risk that fan was broken. Confirm the status of fan and replace it accordingly.	.1.3.6.1.4.1.119.2.2.4.4.10.3	62
211	Error	%5 has recovered from a non-recoverable state and gone into a fatal state. Sensor Number: %2 Location: %3 Current Value: %6 Threshold: %7 Date: %1 ID Strings: %4	%2 fan speed has recovered from a non-recoverable state and gone into a fatal state.	-	Red	Fan	✓		-	.1.3.6.1.4.1.119.2.2.4.4.10.3	61
212	Warning	%5 has exceeded the upper limit (Warning). Sensor Number: %2 Location: %3 Current Value: %6 Threshold: %7 Date: %1 ID Strings: %4	%2 fan speed has exceeded the upper limit (Warning).	-	Yellow	Fan	✓		If you continue to operate, there is a risk that fan will be broken.	.1.3.6.1.4.1.119.2.2.4.4.10.3	51
213	Information	%5 has recovered from its upper warning state Sensor Number: %2 Location: %3 Current Value: %6 Threshold: %7 Date: %1 ID Strings: %4	%2 fan speed has recovered from its upper warning state.	-	Green	Fan	✓		-	.1.3.6.1.4.1.119.2.2.4.4.10.3	52
214	Error	%5 has exceeded the upper limit (Error). Sensor Number: %2 Location: %3 Current Value: %6 Threshold: %7 Date: %1 ID Strings: %4	%2 fan speed has exceeded the upper limit (Error).	This fan may be damaged if you continue operating the system. It may shut down.	Red	Fan	✓		If you continue to operate, fan will be broken. Shuts down.	.1.3.6.1.4.1.119.2.2.4.4.10.3	53

215	Warning	%5 has recovered from a fatal state and gone into a warning state.
		   Sensor Number: %2
		   Location: %3
		   Current Value: %6
		   Threshold: %7
		   Date: %1
		   ID Strings: %4
			%2 fan speed has recovered from a fatal state and gone into a warning state.	-	Yellow	Fan	✓		-	.1.3.6.1.4.1.119.2.2.4.4.10.3	54

216	Error	%5 has exceeded the upper limit (Non recoverable).
		   Sensor Number: %2
		   Location: %3
		   Current Value: %6
		   Threshold: %7
		   Date: %1
		   ID Strings: %4
			%2 fan speed has exceeded the upper limit (Non recoverable).	This fan may be damaged if you continue operating the system.	Red	Fan	✓		f you continue to operate, fan will be broken.	.1.3.6.1.4.1.119.2.2.4.4.10.3	59

217	Error	%5 has recovered from a non-recoverable state and gone into a fatal state.
		   Sensor Number: %2
		   Location: %3
		   Current Value: %6
		   Threshold: %7
		   Date: %1
		   ID Strings: %4
			%2 fan speed has recovered from a non-recoverable state and gone into a fatal state.	-	Red	Fan	✓		-	.1.3.6.1.4.1.119.2.2.4.4.10.3	60

300	Error	Power Unit is malfunctioning.
		   Unit Number: %2
		   Date: %1
			Power unit %1 is in fatal state.	Started system shutdown.	Red	RPS	✓		Confirm conection of device and others. If there is no problem with connection, failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.4.11.3	7

301	Warning	Power Unit is in warning status.
		   Unit Number: %2
		   Date: %1
			Power unit is in warning state.	-	Yellow	RPS	✓		Confirm conection of device and others. If there is no problem with connection, failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.4.11.3	5

302	Information	Power Unit has recovered from its warning status.
		   Unit Number: %2
		   Date: %1
			Power unit has recovered from its warning state.	-	Green	RPS	✓		-	.1.3.6.1.4.1.119.2.2.4.4.11.3	6

303	Warning	Power Unit was disconnected. Unit Number: %2 Date: %1	Power unit %1 was disconnected.		-	Yellow	RPS	✓		-	.1.3.6.1.4.1.119.2.2.4.4.11.3	9
304	Information	Power Unit was connected. Unit Number: %2 Date: %1	Power unit %1 was connected.		-	Green	RPS	✓		-	.1.3.6.1.4.1.119.2.2.4.4.11.3	8
306	Warning	Power Supply has lost the AC supply. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Power Supply %1 has lost the AC supply.		-	Yellow	RPS	✓		Confirm conection of device and others. If there is no problem with connection, failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.4.11.3	10
309	Error	Power supply to the system has been stopped because Power Unit error occurred. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Power supply to the system has been stopped because Power Unit error occurred. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4		-	Red	RPS	✓		Confirm conection of device and others. If there is no problem with connection, failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.4.18.3	1
310	Error	The system has been forced to be power down, because the side cover was opened. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	The system has been forced to be power down, because the side cover was opened. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4		-	Red	RPS	✓		Confirm that side cover is closed. If there is no problem with cover, failure of device is considered. From the viewpoint of preventive maintenance, collect information by collect.exe and conatct system administrator.	.1.3.6.1.4.1.119.2.2.4.4.18.3	1
311	Warning	Power Unit has lost the AC supply. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Power Unit has lost the AC supply. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4		-	Yellow	RPS	✓		Confirm conection of device and others. If there is no problem with connection, failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.4.18.3	1

313	Warning	Power Unit error has been found.
		    Sensor Number: %2
		    Location: %3
		    Date: %1
		    ID Strings: %4
			Power Unit error has been found.
			    Sensor Number: %2
			    Location: %3
			    Date: %1
			    ID Strings: %4
				-	Yellow	RPS	✓		Confirm conection of device and others. If there is no problem with connection, failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.4.18.3	1

314	Warning	Power Supply is in fatal state.
		    Sensor Number: %2
		    Location: %3
		    Date: %1
		    IDStrings: %4
			Power Supply %1 is in fatal state.	-	Yellow	RPS	✓		Confirm conection of device and others. If there is no problem with connection, failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.4.11.3	14

315	Warning	Power Supply is in warning state.
		    Sensor Number: %2
		    Location: %3
		    Date: %1
		    ID Strings: %4
			Power Supply %1 is in warning state.	-	Yellow	RPS	✓		Confirm conection of device and others. If there is no problem with connection, failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.4.11.3	13

400	Error	Expansion Chassis major alarm reported. Date: %1	The Expansion chassis is in a fatal state.	Started system shutdown.	Red	Expansion Chassis	✓		Confirm conection of device and others. If there is no problem with connection, failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.4.23.3	2
401	Warning	Expansion Chassis redundant alarm reported. Date: %1	The Expansion chassis is in a warning state.	-	Yellow	Expansion Chassis	✓		Confirm conection of device and others. If there is no problem with connection, failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.4.23.3	1
402	Information	Expansion Chassis has recovered from its warning status. Date: %1	The Expansion chassis has recovered from its warning state.	-	Green	Expansion Chassis	✓		-	.1.3.6.1.4.1.119.2.2.4.4.23.3	3

500	Error	The %2 voltage exceeds the upper limit (Error).
		  Present Voltage Level: %3
		  Threshold: %4
		  Date: %1
			The %2 voltage exceeds the upper limit (Error).
			  Present Voltage Level: %3
			  Threshold: %4
			  Date: %1
				Started system shutdown.	Red	Voltage	✓		Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.4.18.3	4

501	Error	The %2 voltage is below the lower limit (Error).
		  Present Voltage Level: %3
		  Threshold: %4
		  Date: %1
			The %2 voltage is below the lower limit (Error).
			  Present Voltage Level: %3
			  Threshold: %4
			  Date: %1
				Started system shutdown.	Red	Voltage	✓		Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.4.18.3	4

502	Warning	The %2 voltage exceeds the upper limit (Warning).
		  Present Voltage Level: %3
		  Threshold: %4
		  Date: %1
			DC voltage has exceeded the upper threshold setting(Warning).	-	Yellow	Voltage	✓		Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.4.10.3	9

503	Warning	The %2 voltage below the lower limit (Warning).
		  Present Voltage Level: %3
		  Threshold: %4
		  Date: %1
			DC voltage is below the lower threshold setting(warning).	-	Yellow	Voltage	✓		Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.4.10.3	14

504	Error	A failure has occurred in the voltage sensor.
		  Date: %1
		  Sensor infomation: %2
			The voltage sensor has been malfunctioning.
			  Location:%2
				-	Red	Voltage	✓		Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.4.10.3	28

506	Information	%5 has recovered from a fatal state
		  Sensor Number: %2
		  Location: %3
		  Date: %1
		  ID Strings: %4
			The voltage has recovered from a fatal state.	-	Green	Voltage	✓		-	.1.3.6.1.4.1.119.2.2.4.4.10.3	37

507	Warning	%5 has fallen below the lower limit (Warning).
		  Sensor Number: %2
		  Location: %3
		  Current Value: %6
		  Threshold: %7
		  Date: %1
		  ID Strings: %4
			The voltage has fallen below the lower limit (Warning).
			  Nominal Level: %2
			  Level: %3
				-	Yellow	Voltage	✓		-	.1.3.6.1.4.1.119.2.2.4.4.10.3	43

508	Information	%5 has recovered from its lower warning state.
		  Sensor Number: %2
		  Location: %3
		  Current Value: %6
		  Threshold: %7
		  Date: %1
		  ID Strings: %4
			The voltage has recovered from its lower warning state.
			  Nominal Level: %2
			  Level: %3
				-	Green	Voltage	✓		-	.1.3.6.1.4.1.119.2.2.4.4.10.3	42

509	Error	%5 has fallen below the lower limit (Error).
		  Sensor Number: %2
		  Location: %3
		  Current Value: %6
		  Threshold: %7
		  Date: %1
		  ID Strings: %4
			The voltage has fallen below the lower limit (Error).
			  Nominal Level: %2
			  Level: %3
				It is dangerous to operate the system with the current voltage. It may shut down.	Red	Voltage	✓		Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.4.10.3	45

510	Warning	%5 has recovered from a fatal state and gone into a warning state.
		  Sensor Number: %2
		  Location: %3
		  Current Value: %6
		  Threshold: %7
		  Date: %1
		  ID Strings: %4
			The voltage has recovered from a fatal state and gone into a warning state.
			  Nominal Level: %2
			  Level: %3
				-	Yellow	Voltage	✓		-	.1.3.6.1.4.1.119.2.2.4.4.10.3	44

511	Error	%5 has fallen below the lower limit (Non recoverable).
		  Sensor Number: %2
		  Location: %3
		  Current Value: %6
		  Threshold: %7
		  Date: %1
		  ID Strings: %4
			The voltage has fallen below the lower limit (Non recoverable).
			  Nominal Level: %2
			  Level: %3
				The system can not be operated with the current voltage. It may shut down.	Red	Voltage	✓		Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.4.10.3	49

512	Error	%5 has recovered from a non-recoverable state and gone into a fatal state.
		    Sensor Number: %2
		    Location: %3
		    Current Value: %6
		    Threshold: %7
		    Date: %1
		    ID Strings: %4
			The voltage has recovered from a non-recoverable state and gone into a fatal state.
			 Nominal Level: %2
			 Level: %3
				-	Red	Voltage	✓		-	.1.3.6.1.4.1.119.2.2.4.4.10.3	48

513	Warning	%5 has exceeded the upper limit (Warning).
		    Sensor Number: %2
		    Location: %3
		    Current Value: %6
		    Threshold: %7
		    Date: %1
		    ID Strings: %4
			The voltage has exceeded the upper limit (Warning).
			 Nominal Level: %2
			 Level: %3
				-	Yellow	Voltage	✓		-	.1.3.6.1.4.1.119.2.2.4.4.10.3	38

514	Information	%5 has recovered from its upper warning state.
		    Sensor Number: %2
		    Location: %3
		    Current Value: %6
		    Threshold: %7
		    Date: %1
		    ID Strings: %4
			The voltage has recovered from its upper warning state.
			 Nominal Level: %2
			 Level: %3
				-	Green	Voltage	✓		-	.1.3.6.1.4.1.119.2.2.4.4.10.3	39

515	Error	%5 has exceeded the upper limit (Error).
		    Sensor Number: %2
		    Location: %3
		    Current Value: %6
		    Threshold: %7
		    Date: %1
		    ID Strings: %4
			The voltage has exceeded the upper limit (Error).
			 Nominal Level: %2
			 Level: %3
				It is dangerous to operate the system with the current voltage. It may shut down.	Red	Voltage	✓		Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.4.10.3	40

516	Warning	%5 has recovered from a fatal state and gone into a warning state.
		    Sensor Number: %2
		    Location: %3
		    Current Value: %6
		    Threshold: %7
		    Date: %1
		    ID Strings: %4
			The voltage has recovered from a fatal state and gone into a warning state.
			 Nominal Level: %2
			 Level: %3
				-	Yellow	Voltage	✓		-	.1.3.6.1.4.1.119.2.2.4.4.10.3	41

517	Error	%5 has exceeded the upper limit (Non recoverable). 　Sensor Number: %2 　Location: %3 　Current Value: %6 　Threshold: %7 　Date: %1 　ID Strings: %4	The voltage has exceeded the upper limit (Non recoverable). 　Nominal Level: %2 　Level: %3	The system can not be operated with the current voltage state. It may shut down.	Red	Voltage	✓		Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.4.10.3	46
518	Error	%5 has recovered from a non-recoverable state and gone into a fatal state. 　Sensor Number: %2 　Location: %3 　Current Value: %6 　Threshold: %7 　Date: %1 　ID Strings: %4	The voltage has recovered from a non-recoverable state and gone into a fatal state. 　Nominal Level: %2 　Level: %3	-	Red	Voltage	✓		-	.1.3.6.1.4.1.119.2.2.4.4.10.3	47
600	Error	DC Voltage Alert reported in [%1] 　+5V: %2 　-5V: %3 　+12V: %4 　-12V: %5 　+3.3V: %6	DC voltage has exceeded the upper threshold setting(Error).	Started system shutdown.	Red	Voltage	✓		Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.4.15.3	4
601	Warning	DC Voltage Alert reported in [%1] 　+5Vs: %2 　+5V Adapter: %3 　+3V battery: %4	DC voltage has exceeded the upper threshold setting(Warning).	-	Yellow	Voltage	✓		Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.4.15.3	2
602	Warning	Error Detected on Server Management Board.	The Server Management Board is malfunctioning.	-	Yellow	SMB	✓		Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.4.15.3	10
701	Warning	CPU subsystem is running in a reduced capacity.	The CPU subsystem is running in a reduced capacity.	-	Yellow	CPU	✓		Failure of CPU is considered. From the viewpoint of preventive maintenance, as continuous use is risky, after contact with system administrator, replace CPU.	.1.3.6.1.4.1.119.2.2.4.4.21.3	2

702	Warning	Memory subsystem is running in a reduced capacity.	The Memory subsystem is running with a reduced capacity.	-	Yellow	Memory	✓		Failure of memory is considered. From the viewpoint of preventive maintenance, as continuous use is risky, after contact with system administrator, replace memory.	.1.3.6.1.4.1.119.2.2.4.4.21.3	1
703	Warning	CPU subsystem is running in a reduced capacity. CPU Number: %1	Physical CPU%1 was degraded and is in no use.	A part of Processor has stopped. Please report to the maintenance member and exchange Processor.	Yellow	CPU	✓		Failure of CPU is considered. From the viewpoint of preventive maintenance, as continuous use is risky, after contact with system administrator, replace CPU.	.1.3.6.1.4.1.119.2.2.4.4.21.3	3
704	Information	%5 has recovered from reduced capacity state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	The power unit has recovered from reduced capacity state.	-	Green	RPS	✓		-	.1.3.6.1.4.1.119.2.2.4.4.11.3	12
705	Warning	%5 is in reduced capacity state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	The power unit is in reduced capacity state.	The system is now operating with spare Power Supply. Please check out malfunctioning power supply.	Yellow	RPS	✓		Failure of power supply is considered. From the viewpoint of preventive maintenance, as continuous use is risky, after contact with system administrator, replace power supply.	.1.3.6.1.4.1.119.2.2.4.4.11.3	11
707	Information	%5 has recovered from reduced capacity state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	%5 has recovered from reduced capacity state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Green	Fan	✓		-	.1.3.6.1.4.1.119.2.2.4.4.18.3	1
708	Warning	%5 is now in reduced capacity state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	%5 is now in reduced capacity state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Yellow	Fan	✓		-	.1.3.6.1.4.1.119.2.2.4.4.18.3	1
710	Warning	A memory is a degenerate state. Date: %1 Memory ID: %2	A memory is a degenerate state. Bank ID: %1 Memory ID: %2	A part of memory is a degenerate state. Please report to the maintenance member and exchange memory.	Yellow	Memory	✓		-	.1.3.6.1.4.1.119.2.2.4.4.4.3	4

800	Error	System Error Information
		   Time:%1
		   Dump Switch:%2
		   Message: %3
			System Error Information	The system is down because a STOP error occurred. Contact your customer support.	Red	System Error	✓		System went down due to system error.
									From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.
										.1.3.6.1.4.1.119.2.2.4.14.3	1

802	Warning	ECC Single bit Error occurred.
		   Latest ECC 1bit error log: Error Address: %1
		   When Happened: %2
		   Syndrome: %3
		   Specified Group: %4
		   Specified Simm: %5
			A ECC single bit error has occurred.	-	Yellow	Memory	✓		Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.4.3	1

911	Warning	Requested system shutdown (or reboot).	Requested system shutdown (or reboot).	-	-	Server Recovery	-	-	-	.1.3.6.1.4.1.119.2.2.4.15.3	1
1000	Warning	Chassis Intrusion. %2 was opened on Date: %1	The Front cover was opened.	-	Yellow	Security	-	-	-	.1.3.6.1.4.1.119.2.2.4.9.3	1
1001	Information	%2 was closed on Date: %1	The Front cover is now closed.	-	Green	Security	-	-	-	.1.3.6.1.4.1.119.2.2.4.9.3	2
1002	Warning	Chassis Intrusion. %3 was opened Date: %1	Cover%2 was opened.	-	Yellow	Security	-	-	-	.1.3.6.1.4.1.119.2.2.4.9.3	3
1003	Information	%3 was closed Date: %1	Cover%2 is now closed.	-	Green	Security	-	-	-	.1.3.6.1.4.1.119.2.2.4.9.3	4

1100	Error	ECC Multiple bit error occurred.
		   Date: %1
		   Code: %2
			A ECC multiple bit error has occurred.	-	Red	Memory	✓		Failure of memory is considered. From the viewpoint of preventive maintenance, as continuous use is risky, after contact with system administrator, replace memory.	.1.3.6.1.4.1.119.2.2.4.4.3	2

1101	Error	EISA Bus Timeout(8us) caused by one of the Bus Masters.
		   Date: %1
		   Master ID: %2
			A EISA Bus Timeout was caused by one of the Bus Masters.
			 Slot number: %1
				-	Red	Bus	✓		Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.8.3	1

1102	Error	EISA I/O channel check error occurred.
		   Date: %1
		   Master ID: %2
			A EISA I/O channel check error occurred.
			 Slot number: %1
				-	Red	Bus	✓		Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.8.3	2

1103	Error	Parity error occurred in the PCI subsystem. 　Date: %1 　PCI Bus ID: %2	A Parity error occurred on the PCI bus.	-	Red	Bus	✓		Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.4.8.3	3
1104	Error	System error occurred on the PCI buses. 　Date: %1 　PCI Bus ID: %2	A System error occurred on the PCI bus.	-	Red	Bus	✓		Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.4.8.3	4
1105	Error	CPU internal error occurred. 　Date: %1 　CPU Number:%2	CPU %1 internal error occurred.	-	Red	CPU	✓		Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.4.2.3	9
1106	Error	Timeout of failsafe-timer(watchdog timer). Date: %1	Timeout of failsafe-timer(watchdog timer).	-	Red	Server Recovery	✓		Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.4.15.3	12
1107	Error	System error on the system buses. 　Date: %1 　Bus ID: %2	A System error has occurred on the system bus.	-	Red	CPU	✓		Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.4.2.3	11
1108	Error	CPU thermal trip occurred. 　Date: %1 　CPU Number:%2	CPU %1 thermal trip event has occurred.	-	Red	CPU	✓		Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.4.2.3	10
1200	Error	HDD temperature is in error state. 　Date: %1	HDD temperature is abnormal.	Started system shutdown.	Red	Storage HD Unit	✓		Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.4.10.3	26
1300	Warning	NMI event generated by software. 　Date: %1	A NMI event was generated by software.	-	Yellow	OS	✓		Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.4.16.3	17

1301	Warning	Adjusted memory size. Date: %1 Bank ID: %2 Bank Original Size: %3 Bank Current Size: %4	The Memory size was adjusted.	-	Yellow	Memory	-	-	-	.1.3.6.1.4.1.119.2.2.4.4.4.3	3
1302	Warning	Error was detected during the POST phase of system initialization. Date: %1 Error Code: %2	An Error was detected during the POST phase of system initialization. Error code: %1	-	Yellow	Server Recovery	✓		Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.4.15.3	14
1303	Warning	The error logging for specific errors have been disabled. Date: %1 Error Type: %2	The error logging for this specific error has been disabled. Time: %1 Error Type: %2	-	Yellow	System Error	✓		Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.4.14.3	3
1304	Warning	Reset event caused by the watchdog timer. Date: %1 Timeout Value: %2	A Reset event was generated by the watchdog timer. Timeout value: %1	-	Yellow	Server Recovery	✓		Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.4.15.3	13
1305	Warning	The system configuration was altered by the configuration utility. Date: %1	The system configuration was altered with the configuration utility.	-	Yellow	Server Recovery	✓		-	.1.3.6.1.4.1.119.2.2.4.4.15.3	15
1306	Warning	A cache is a degenerate state. Date: %1 DIMM ID: %2 Site Original Size: %3 Site Current Size: %4	The External cache size was adjusted.	A cache is a degenerate state. Please report to the maintenance member and exchange cache.	Yellow	CPU	✓		-	.1.3.6.1.4.1.119.2.2.4.4.2.3	13
1307	Warning	Level 3 cache ECC single bit error occurred. Date: %1 DIMM ID: %2	A Level 3 cache ECC single bit error occurred.	-	Yellow	CPU	✓		Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.4.2.3	14
1308	Error	Level 3 cache ECC multiple bit error occurred. Date: %1 DIMM ID: %2	A Level 3 cache ECC multiple bit error occurred.	-	Red	CPU	✓		Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.4.2.3	15

1309	Warning	System bus ECC single bit error occurred.
		    Date: %1
		    SYSTEM BUS ID: %2
			A System bus ECC single bit error has occurred.	-	Yellow	CPU	✓		Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.4.2.3	12

1310	Warning	POST STALL occurred.
		    Date: %1
		    Post Code: %2
			POST stall was detected during the POST phase of system initialization.
			 POST code: %1
				-	Yellow	Server Recovery	✓		Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.4.15.3	23

1315	Error	Processor has been disabled.
		    Sensor Number: %2
		    Location: %3
		    Date: %1
		    ID Strings: %4
			Processor has been disabled.
			    Sensor Number: %2
			    Location: %3
			    Date: %1
			    ID Strings: %4
				-	Red	CPU	-	-	Failure of CPU is considered. From the viewpoint of preventive maintenance, as continuous use is risky, after contact with system administrator, replace CPU.	.1.3.6.1.4.1.119.2.2.4.4.18.3	1

1317	Information	System Event Log has been cleared.
		    Sensor Number: %2
		    Location: %3
		    Date: %1
		    ID Strings: %4
			-	-	-	Server Recovery	-	-	-	.1.3.6.1.4.1.119.2.2.4.4.18.3	1

1318	Warning	All the errors logging to System Event Log have been disabled.
		    Sensor Number: %2
		    Location: %3
		    Date: %1
		    ID Strings: %4
			All the errors logging to System Event Log have been disabled.
			    Sensor Number: %2
			    Location: %3
			    Date: %1
			    ID Strings: %4
				-	Yellow	Server Recovery	✓		Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.4.18.3	1

1321	Error	ECC Multi bit error of system bus has occurred.
		    Sensor Number: %2
		    Location: %3
		    Date: %1
		    ID Strings: %4
			ECC Multi bit error of system bus has occurred.
			    Sensor Number: %2
			    Location: %3
			    Date: %1
			    ID Strings: %4
				-	Red	Bus	✓		Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.4.18.3	1

1322	Error	NMI has occurred.
		    Sensor Number: %2
		    Location: %3
		    Date: %1
		    ID Strings: %4
			NMI has occurred.
			    Sensor Number: %2
			    Location: %3
			    Date: %1
			    ID Strings: %4
				-	Red	CPU	✓		Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.4.18.3	1

1323	Information	System watch program started.
		    Sensor Number: %2
		    Location: %3
		    Date: %1
		    ID Strings: %4
			System watch program started.
			    Sensor Number: %2
			    Location: %3
			    Date: %1
			    ID Strings: %4
				-	Green	Server Recovery			-	.1.3.6.1.4.1.119.2.2.4.4.18.3	1

1400	Error	This is the event which occurred between this system start-up %nand the last system stop or system shutdown %2 %3 %4 %5	This is the event which occurred between this system start-up %nand the last system stop or system shutdown %2 %3 %4 %5		-	Red	Server Recovery	✓		Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.14.18.3	1
1401	Warning	This is the event which occurred between this system start-up %nand the last system stop or system shutdown. %2 %3 %4 %5	This is the event which occurred between this system start-up %nand the last system stop or system shutdown. %2 %3 %4 %5		-	Yellow	Server Recovery	✓		Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.14.18.3	1
1402	Information	This is the event which occurred between this system start-up %nand the last system stop or system shutdown. %2 %3 %4 %5	This is the event which occurred between this system start-up %nand the last system stop or system shutdown. %2 %3 %4 %5		-	Green	Server Recovery	✓		-	.1.3.6.1.4.1.119.2.2.4.14.18.3	1
1403	Error	This is the event which occurred between this system start-up and the last system stop or system shutdown. Power Unit is malfunctioning. Unit Number: %2 Date: %1	This is the event which occurred between this system start-up and the last system stop or system shutdown. Power Unit is malfunctioning. Unit Number: %2 Date: %1		-	Red	RPS	✓		Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.14.18.3	1
1404	Error	This is the event which occurred between this system start-up and the last system stop or system shutdown. Chassis Intrusion. %2 was opened Date: %1	This is the event which occurred between this system start-up and the last system stop or system shutdown. Chassis Intrusion. %2 was opened Date: %1		-	Red	Security	✓		Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.14.18.3	1
1405	Error	This is the event which occurred between this system start-up and the last system stop or system shutdown. HDD temperature is in error status. Date: %1	This is the event which occurred between this system start-up and the last system stop or system shutdown. HDD temperature is in error status. Date: %1		-	Red	Storage HD Unit	✓		Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.14.18.3	1

1406	Error	This is the event which occurred between this system start-up and the last system stop or system shutdown. CPU thermal trip occured. Date: %1 CPU Number:%2	This is the event which occurred between this system start-up and the last system stop or system shutdown. CPU thermal trip occured. Date: %1 CPU Number:%2		-	Red	CPU	✓		Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.14.18.3	1
1407	Error	This is the event which occurred between this system start-up and the last system stop or system shutdown. %2 %3 %4 %5	This is the event which occurred between this system start-up and the last system stop or system shutdown. %2 %3 %4 %5		-	Red	Server Recovery	-	-	-	.1.3.6.1.4.1.119.2.2.4.14.18.3	1
1408	Warning	This is the event which occurred between this system start-up and the last system stop or system shutdown. %2 %3 %4 %5	This is the event which occurred between this system start-up and the last system stop or system shutdown. %2 %3 %4 %5		-	Yellow	Server Recovery	-	-	-	.1.3.6.1.4.1.119.2.2.4.14.18.3	1
1409	Information	This is the event which occurred between this system start-up and the last system stop or system shutdown. %2 %3 %4 %5	This is the event which occurred between this system start-up and the last system stop or system shutdown. %2 %3 %4 %5		-	Green	Server Recovery	-	-	-	.1.3.6.1.4.1.119.2.2.4.14.18.3	1
1410	Error	%1 Date: %2 %3	%1 Date: %2 %3		-	Red	Server Recovery	✓		-	.1.3.6.1.4.1.119.2.2.4.14.18.3	1
1411	Warning	%1 Date: %2 %3	%1 Date: %2 %3		-	Yellow	Server Recovery	✓		-	.1.3.6.1.4.1.119.2.2.4.14.18.3	1
1412	Information	%1 Date: %2 %3	%1 Date: %2 %3		-	Green	Server Recovery	✓		-	.1.3.6.1.4.1.119.2.2.4.14.18.3	1
1500	Information	Power button was pushed. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-		-	-	Security	-	-	-	.1.3.6.1.4.1.119.2.2.4.14.18.3	1
1501	Information	Sleep button was pushed. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-		-	-	Security	-	-	-	.1.3.6.1.4.1.119.2.2.4.14.18.3	1

1502	Information	Reset button was pushed. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	-	-	Security	-	-	-	.1.3.6.1.4.1.119.2.2.4.4.18.3	1
1600	Warning	The slot or connector device is in fault state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	The slot or connector device is in fault state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Hardware component has been changed. Please reconstruct tree if you already have DataViewer opened for this server.	Yellow	Security	✓		Hardware configuration was changed. In case you open DataViewer, execute rebuild of tree.	.1.3.6.1.4.1.119.2.2.4.4.18.3	1
1602	Information	New device has been connected to the slot or the connector device. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Hardware component has been changed. Please reconstruct tree if you already have DataViewer opened for this server.	Green	Security	✓		Hardware configuration was changed. In case you open DataViewer, execute rebuild of tree.	.1.3.6.1.4.1.119.2.2.4.4.18.3	1
1605	Information	Either the slot or connector power has been off, or device has been removed. SensorNumber: %2 Location: %3 Date: %1 ID Strings: %4	-	Hardware component has been changed. Please reconstruct tree if you already have DataViewer opened for this server.	Green	Security	✓		Hardware configuration was changed. In case you open DataViewer, execute rebuild of tree.	.1.3.6.1.4.1.119.2.2.4.4.18.3	1
1700	Information	The system is now in active state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	-	-	Server Recovery	-	-	-	.1.3.6.1.4.1.119.2.2.4.4.18.3	1
1705	Information	The system is now in software-off state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	-	-	Server Recovery	-	-	-	.1.3.6.1.4.1.119.2.2.4.4.18.3	1
1707	Information	The system is now in hardware-off state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	-	-	Server Recovery	-	-	-	.1.3.6.1.4.1.119.2.2.4.4.18.3	1
1709	Information	The system is now in sleep state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	-	-	Server Recovery	-	-	-	.1.3.6.1.4.1.119.2.2.4.4.18.3	1

1800	Warning	Time out of Watch Dog Timer has occurred.
		   Sensor Number: %2
		   Location: %3
		   Date: %1
		   ID Strings: %4
			Time out of Watch Dog Timer has occurred.
			   Sensor Number: %2
			   Location: %3
			   Date: %1
			   ID Strings: %4
				-	Yellow	Server Recovery	✓		Failure of system is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.14.18.3	1

1802	Warning	Power Down occurred as time out of Watch Dog Timer has occurred.
		   Sensor Number: %2
		   Location: %3
		   Date: %1
		   ID Strings: %4
			Power Down occurred as time out of Watch Dog Timer has occurred.
			   Sensor Number: %2
			   Location: %3
			   Date: %1
			   ID Strings: %4
				-	Yellow	Server Recovery	✓		Failure of system is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.14.18.3	1

1803	Warning	Power Cycle has occurred due to time out of Watch Dog Timer.
		   Sensor Number: %2
		   Location: %3
		   Date: %1
		   ID Strings: %4
			Power Cycle has occurred due to time out of Watch Dog Timer.
			   Sensor Number: %2
			   Location: %3
			   Date: %1
			   ID Strings: %4
				-	Yellow	Server Recovery	✓		Failure of system is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.14.18.3	1

1808	Warning	Interruption has occurred by time out of Watch Dog Timer.
		   Sensor Number: %2
		   Location: %3
		   Date: %1
		   ID Strings: %4
			Interruption has occurred by time out of Watch Dog Timer.
			   Sensor Number: %2
			   Location: %3
			   Date: %1
			   ID Strings: %4
				-	Yellow	Server Recovery	✓		Failure of system is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.14.18.3	1

1900	Error	%5 The system might have broken down. There is no response from the sensor.
		   Sensor Number: %2
		   Location: %3
		   Date: %1
		   ID Strings: %4
			%5 The system might have broken down. There is no response from the sensor.
			   Sensor Number: %2
			   Location: %3
			   Date: %1
			   ID Strings: %4
				-	Red	Bus	✓		Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.14.18.3	1

1901	Error	%5 Sensor Error has been detected.
		   Sensor Number: %2
		   Location: %3
		   Date: %1
		   ID Strings: %4
			%5 Sensor Error has been detected.
			   Sensor Number: %2
			   Location: %3
			   Date: %1
			   ID Strings: %4
				-	Red	Bus	✓		Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.14.18.3	1

1902	Error	%5 The system might have broken down. Time out occurred in the access process to the sensor.
		   Sensor Number: %2
		   Location: %3
		   Date: %1
		   ID Strings: %4
			%5 The system might have broken down. Time out occurred in the access process to the sensor.
			   Sensor Number: %2
			   Location: %3
			   Date: %1
			   ID Strings: %4
				-	Red	Bus	✓		Failure of device is considered. From the viewpoint of preventive maintenance, collect information by Collect.exe and contact system administrator.	.1.3.6.1.4.1.119.2.2.4.14.18.3	1

2000	Information	The system is not set to extract memory dump(debug information). It is recommended to setup to extract memory dump(debug information).	The system is not set to extract memory dump(debug information). It is recommended to setup to extract memory dump(debug information).	Please check a setup of memory dump.	Green	OS	✓		Collection of memory dump (debug information) is not set. Setting of memory dump (debug information) is recommendable.	.1.3.6.1.4.1.119.2.2.4.14.18.3	1

2001	Warning	Memory dump may not be able to extract normally. %1
		Dump setting
		    Dump type: %2
		    Writing setup: %3
		    Dump file name: %4
		    Initial size of the virtual memory: %5
		        Physical memory size: %6
			Memory dump may not be able to extract normally. %1
			Dump setting
			    Dump type: %2
			    Writing setup: %3
			    Dump file name: %4
			    Initial size of the virtual memory: %5
			        Physical memory size: %6
				Please check a setup of memory dump.	Yellow	OS	✓		Collection of memory dump (debug information) is not set.
									Setting of memory dump (debup information) is recommendable.
										.1.3.6.1.4.1.119.2.2.4.14.18.3	1

2100	Information	%3 presence status changed.
		    Date: %1
		    Sensor Number: %2
		    ID Strings: %4
			%3 presence status changed.
			    Date: %1
			    Sensor Number: %2
			    ID Strings: %4
				-	Green	FT Server	✓		-	.1.3.6.1.4.1.119.2.2.4.14.18.3	1

2101	Information	%3 power status changed.
		    Date: %1
		    Sensor Number: %2
		    ID Strings: %4
			%3 power status changed.
			    Date: %1
			    Sensor Number: %2
			    ID Strings: %4
				-	Green	FT Server	✓		-	.1.3.6.1.4.1.119.2.2.4.14.18.3	1

2102	Information	%3 reset released.
		    Date: %1
		    Sensor Number: %2
		    ID Strings: %4
			%3 reset released.
			    Date: %1
			    Sensor Number: %2
			    ID Strings: %4
				-	Green	FT Server	✓		-	.1.3.6.1.4.1.119.2.2.4.14.18.3	1

2103	Information	%3 broken.
		    Date: %1
		    Sensor Number: %2
		    ID Strings: %4
			%3 broken.
			    Date: %1
			    Sensor Number: %2
			    ID Strings: %4
				-	Green	FT Server	✓		-	.1.3.6.1.4.1.119.2.2.4.14.18.3	1

2104	Error	%3 redundancy degraded (boot pair of CPU module/PCI module changed).
		    Date: %1
		    Sensor Number: %2
		    ID Strings: %4
			%3 redundancy degraded (boot pair of CPU module/PCI module changed).
			    Date: %1
			    Sensor Number: %2
			    ID Strings: %4
				-	Red	FT Server	✓		-	.1.3.6.1.4.1.119.2.2.4.14.18.3	1

2105	Warning	%3 BMC(Baseboard Management Controller) ready off.
		    Date: %1
		    Sensor Number: %2
		    ID Strings: %4
			%3 BMC(Baseboard Management Controller) ready off.
			    Date: %1
			    Sensor Number: %2
			    ID Strings: %4
				-	Green	FT Server	✓		-	.1.3.6.1.4.1.119.2.2.4.14.18.3	1

2106	Warning	%3 power control command failed.
		    Date: %1
		    Sensor Number: %2
		    ID Strings: %4
			%3 power control command failed.
			    Date: %1
			    Sensor Number: %2
			    ID Strings: %4
				-	Red	FT Server	✓		-	.1.3.6.1.4.1.119.2.2.4.14.18.3	1

2107	Information	%3 Communication I2C bus failure detected. 　　Date: %1 　　Sensor Number: %2 　　ID Strings: %4	%3 Communication I2C bus failure detected. 　　Date: %1 　　Sensor Number: %2 　　ID Strings: %4	-	Green	FT Server	✓		-	.1.3.6.1.4.1.119.2.2.4.14.18.3	1
2108	Information	%3 BMC synchronization failed. 　　Date: %1 　　Sensor Number: %2 　　ID Strings: %4	%3 BMC synchronization failed. 　　Date: %1 　　Sensor Number: %2 　　ID Strings: %4	-	Green	FT Server	✓		-	.1.3.6.1.4.1.119.2.2.4.14.18.3	1
2109	Information	%3 Primary BMC error detected. 　　Date: %1 　　Sensor Number: %2 　　ID Strings: %4	%3 Primary BMC error detected. 　　Date: %1 　　Sensor Number: %2 　　ID Strings: %4	-	Green	FT Server	✓		-	.1.3.6.1.4.1.119.2.2.4.14.18.3	1
2110	Information	%3 BMC failover occurred. 　　Date: %1 　　Sensor Number: %2 　　ID Strings: %4	%3 BMC failover occurred. 　　Date: %1 　　Sensor Number: %2 　　ID Strings: %4	-	Green	FT Server	✓		-	.1.3.6.1.4.1.119.2.2.4.14.18.3	1
2300	Error	ECC Uncorrectable error occurred. 　　Date: %1 　　Syndrome Byte: %2 　　Memory Card Number: %3 　　DIMM Number: %4	ECC Uncorrectable error occurred. 　　Date: %1 　　Syndrome Byte: %2 　　Memory Card Number: %3 　　DIMM Number: %4	Exchange the memory.	Red	Memory	✓		Failure of memory is considered. From the viewpoint of preventive maintenance, as continuous use is risky, after contact with system administrator, replace memory.	.1.3.6.1.4.1.119.2.2.4.14.18.3	3
2301	Error	Requested system shutdown via SMS. 　　Date:%1	Requested system shutdown via SMS. 　　Date:%1	-	Red	Server Recovery	✓		-	.1.3.6.1.4.1.119.2.2.4.14.18.3	4
2302	Error	Requested system reboot via SMS. 　　Date:%1	Requested system reboot via SMS. 　　Date:%1	-	Red	Server Recovery	✓		-	.1.3.6.1.4.1.119.2.2.4.14.18.3	4
2303	Warning	The slot or connector device is in fault state. 　　Sensor Number: %2 　　Location: %3 　　Date: %1 　　ID Strings: %4	The slot or connector device is in fault state. 　　Sensor Number: %2 　　Location: %3 　　Date: %1 　　ID Strings: %4	-	Yellow	Security	✓		-	.1.3.6.1.4.1.119.2.2.4.14.18.3	4

2304	Warning	Too many ECC Correctable Errors.
		  Latest ECC correctable error log:
		   Error Address: %1
		   When Happened: %2
		   Syndrome: %3
		   Specified Group: %4
		   Memory Number: %5
			Too many ECC Correctable Errors.
			  Latest ECC correctable error log:
			   Error Address: %1
			   When Happened: %2
			   Syndrome: %3
			   Specified Group: %4
			   Memory Number: %5
				Exchange the memory.	Yellow	Memory	✓		Failure of memory is considered. From the viewpoint of preventive maintenance, as continuous use is risky, after contact with system administrator, replace memory.	.1.3.6.1.4.1.119.2.2.4.4.18.3	3

2305	Warning	%5 has gone into a warning state.
		  Sensor Number: %2
		  Location: %3
		  Date: %1
		  ID Strings: %4
			%5 has gone into a warning state.
			  Sensor Number: %2
			  Location: %3
			  Date: %1
			  ID Strings: %4
				-	Yellow	Voltage	✓		-	.1.3.6.1.4.1.119.2.2.4.4.18.3	3

2306	Information	%5 has recovered from a warning state.
		  Sensor Number: %2
		  Location: %3
		  Date: %1
		  ID Strings: %4
			%5 has recovered from a warning state.
			  Sensor Number: %2
			  Location: %3
			  Date: %1
			  ID Strings: %4
				-	Green	Voltage	✓		-	.1.3.6.1.4.1.119.2.2.4.4.18.3	3

2307	Error	ECC Uncorrectable error occurred.
		  Date: %1
		  Syndrome Byte: %2
		  Row Number: %5
		  Memory Card Number: %3
		  Memory Number: %4
			ECC Uncorrectable error occurred.
			  Date: %1
			  Syndrome Byte: %2
			  Row Number: %5
			  Memory Card Number: %3
			  Memory Number: %4
				Please report to the maintenance member and exchange memory.	Red	Memory	✓		Failure of memory is considered. From the viewpoint of preventive maintenance, as continuous use is risky, after contact with system administrator, replace memory.	.1.3.6.1.4.1.119.2.2.4.4.18.3	2

2308	Information	Notify Switch ON. %2
		  Date: %1
			Notify Switch ON. %2
			  Date: %1
				-	Green	Notify Switch	✓		-	.1.3.6.1.4.1.119.2.2.4.4.18.3	4

2309	Information	Notify Switch OFF. %2
		  Date: %1
			Notify Switch OFF. %2
			  Date: %1
				-	Green	Notify Switch	-	-	-	.1.3.6.1.4.1.119.2.2.4.4.18.3	2

2310	Information	The device has been removed.
		  Sensor Number: %2
		  Location: %3
		  Date: %1
		  ID Strings: %4
			The device has been removed.
			  Sensor Number: %2
			  Location: %3
			  Date: %1
			  ID Strings: %4
				Hardware component has been changed. Please reconstruct tree if you already have DataViewer opened for this server.	Green	Security	✓		-	.1.3.6.1.4.1.119.2.2.4.4.18.3	2

2311	Warning	%5 has gone into a warning state.
		  Sensor Number: %2
		  Location: %3
		  Date: %1
		  ID Strings: %4
			%5 has gone into a warning state.
			  Sensor Number: %2
			  Location: %3
			  Date: %1
			  ID Strings: %4
				-	Yellow	Temperature	✓		If temperature rises more than this, operation is disturbed. Confirm whether duct does not stop up or conditioning is working.	.1.3.6.1.4.1.119.2.2.4.4.18.3	2

2312	Information	%5 has recovered from a warning state.
		  Sensor Number: %2
		  Location: %3
		  Date: %1
		  ID Strings: %4
			%5 has recovered from a warning state.
			  Sensor Number: %2
			  Location: %3
			  Date: %1
			  ID Strings: %4
				-	Green	Temperature	✓		-	.1.3.6.1.4.1.119.2.2.4.4.18.3	4

2313	Warning	The memory error occurred. A part of DIMM is released. 　DIMM Number: %2 　Date: %1	The memory error occurred. A part of DIMM is released. 　DIMM Number: %2 　Date: %1	Please report to the maintenance member and exchange memory.	Yellow	Memory	✓		Failure of memory is considered. From the viewpoint of preventive maintenance, as continuous use is risky, after contact with system administrator, replace memory.	.1.3.6.1.4.1.119.2.2.4.4.18.3	4
2314	Error	%5 has gone into a non-recoverable state. 　Sensor Number: %2 　Location: %3 　Date: %1 　ID Strings: %4	%5 has gone into a non-recoverable state. 　Sensor Number: %2 　Location: %3 　Date: %1 　ID Strings: %4	-	Red	Voltage	✓		-	.1.3.6.1.4.1.119.2.2.4.4.18.3	4
2315	Warning	All of Fans inside %5 is broken or not implemented. 　Sensor Number: %2 　Location: %3 　Date: %1 　ID Strings: %4	All of Fans inside %5 is broken or not implemented. 　Sensor Number: %2 　Location: %3 　Date: %1 　ID Strings: %4	-	Yellow	Fan	✓		-	.1.3.6.1.4.1.119.2.2.4.4.18.3	3
2316	Warning	%5 has gone into a warning state. 　Sensor Number: %2 　Location: %3 　Date: %1 　ID Strings: %4	%5 has gone into a warning state. 　Sensor Number: %2 　Location: %3 　Date: %1 　ID Strings: %4	-	Yellow	Fan	✓		-	.1.3.6.1.4.1.119.2.2.4.4.18.3	3
2317	Information	%5 has recovered from a warning state. 　Sensor Number: %2 　Location: %3 　Date: %1 　ID Strings: %4	%5 has recovered from a warning state. 　Sensor Number: %2 　Location: %3 　Date: %1 　ID Strings: %4	-	Green	Fan	✓		-	.1.3.6.1.4.1.119.2.2.4.4.18.3	3
2318	Error	%5 is in a fatal state. 　Sensor Number: %2 　Location: %3 　Current Value: %6 　Threshold: %7 　Date: %1 　ID Strings: %4	%5 is in a fatal state. 　Sensor Number: %2 　Location: %3 　Current Value: %6 　Threshold: %7 　Date: %1 　ID Strings: %4	-	Red	Voltage	✓		-	.1.3.6.1.4.1.119.2.2.4.4.18.3	2
2319	Warning	%5 has recovered from a fatal state and gone into a warning state. 　Sensor Number: %2 　Location: %3 　Current Value: %6 　Threshold: %7 　Date: %1 　ID Strings: %4	%5 has recovered from a fatal state and gone into a warning state. 　Sensor Number: %2 　Location: %3 　Current Value: %6 　Threshold: %7 　Date: %1 　ID Strings: %4	-	Yellow	Voltage	✓		-	.1.3.6.1.4.1.119.2.2.4.4.18.3	4

2320	Warning	%5 has fallen below the lower limit (Warning).
		  Sensor Number: %2
		  Location: %3
		  Current Value: %6
		  Threshold: %7
		  Date: %1
		  ID Strings: %4
			%5 has fallen below the lower limit (Warning).
			  Sensor Number: %2
			  Location: %3
			  Current Value: %6
			  Threshold: %7
			  Date: %1
			  ID Strings: %4
				-	Yellow	Fan	✓		-	.1.3.6.1.4.1.119.2.2.4.4.18.3	2

2321	Information	%5 has recovered from its lower warning state.
		  Sensor Number: %2
		  Location: %3
		  Current Value: %6
		  Threshold: %7
		  Date: %1
		  ID Strings: %4
			%5 has recovered from its lower warning state.
			  Sensor Number: %2
			  Location: %3
			  Current Value: %6
			  Threshold: %7
			  Date: %1
			  ID Strings: %4
				-	Green	Fan	✓		-	.1.3.6.1.4.1.119.2.2.4.4.18.3	2

2322	Warning	%5 Redundancy Degraded.
		  Sensor Number: %2
		  Location: %3
		  Date: %1
		  ID Strings: %4
			%5 Redundancy Degraded.
			  Sensor Number: %2
			  Location: %3
			  Date: %1
			  ID Strings: %4
				-	Yellow	RPS	✓		-	.1.3.6.1.4.1.119.2.2.4.4.18.3	2

2323	Warning	%5 Non-redundant : Sufficient Resources from Redundant
		  Sensor Number: %2
		  Location: %3
		  Date: %1
		  ID Strings: %4
			%5 Non-redundant : Sufficient Resources from Redundant
			  Sensor Number: %2
			  Location: %3
			  Date: %1
			  ID Strings: %4
				-	Yellow	RPS	✓		-	.1.3.6.1.4.1.119.2.2.4.4.18.3	3

2324	Information	%5 Non-redundant : Sufficient Resources from Insufficient Resources
		  Sensor Number: %2
		  Location: %3
		  Date: %1
		  ID Strings: %4
			%5 Non-redundant : Sufficient Resources from Insufficient Resources
			  Sensor Number: %2
			  Location: %3
			  Date: %1
			  ID Strings: %4
				-	Green	RPS	✓		-	.1.3.6.1.4.1.119.2.2.4.4.18.3	2

2325	Error	%5 Non-redundant : Insufficient Resources
		  Sensor Number: %2
		  Location: %3
		  Date: %1
		  ID Strings: %4
			%5 Non-redundant : Insufficient Resources
			  Sensor Number: %2
			  Location: %3
			  Date: %1
			  ID Strings: %4
				-	Red	RPS	✓		-	.1.3.6.1.4.1.119.2.2.4.4.18.3	3

2326	Warning	%5 Redundancy Degraded from Fully Redundant Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	%5 Redundancy Degraded from Fully Redundant Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Yellow	RPS	✓		-	.1.3.6.1.4.1.119.2.2.4.4.18.3	4
2327	Information	%5 Redundancy Degraded from Non-Redundant Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	%5 Redundancy Degraded from Non-Redundant Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Green	RPS	✓		-	.1.3.6.1.4.1.119.2.2.4.4.18.3	3
2328	Information	The slot or connector device has recoverd. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	The slot or connector device has recoverd. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	-	Green	Security	✓		-	.1.3.6.1.4.1.119.2.2.4.4.18.3	3
2329	Information	The DIMM has recoverd. DIMM Number: %2 Date: %1	The DIMM has recoverd. DIMM Number: %2 Date: %1	-	Green	Memory	✓		-	.1.3.6.1.4.1.119.2.2.4.4.18.3	2
2330	Error	Chipset errors(CNB3.0HE#0) Date: %1 ErrorCode: %2	Chipset errors(CNB3.0HE#0) Date: %1 ErrorCode: %2	-	Red	Chipset	✓		-	.1.3.6.1.4.1.119.2.2.4.4.18.3	4
2331	Error	Chipset errors(CNB3.0HE#1) Date: %1 ErrorCode: %2	Chipset errors(CNB3.0HE#1) Date: %1 ErrorCode: %2	-	Red	Chipset	✓		-	.1.3.6.1.4.1.119.2.2.4.4.18.3	3
2332	Error	Chipset errors(CIOB20#0) Date: %1 ErrorCode: %2	Chipset errors(CIOB20#0) Date: %1 ErrorCode: %2	-	Red	Chipset	✓		-	.1.3.6.1.4.1.119.2.2.4.4.18.3	3
2333	Error	Chipset errors(CIOB20#1) Date: %1 ErrorCode: %2	Chipset errors(CIOB20#1) Date: %1 ErrorCode: %2	-	Red	Chipset	✓		-	.1.3.6.1.4.1.119.2.2.4.4.18.3	2
2334	Error	Chipset errors(AQUA#0) Date: %1 ErrorCode: %2	Chipset errors(AQUA#0) Date: %1 ErrorCode: %2	-	Red	Chipset	✓		-	.1.3.6.1.4.1.119.2.2.4.4.18.3	3
2335	Error	Chipset errors(AQUA#1) Date: %1 ErrorCode: %2	Chipset errors(AQUA#1) Date: %1 ErrorCode: %2	-	Red	Chipset	✓		-	.1.3.6.1.4.1.119.2.2.4.4.18.3	3

2336	Error	Chipset errors(CMIC Function#0) 　Date: %1 　ErrorCode: %2	Chipset errors(CMIC Function#0) 　Date: %1 　ErrorCode: %2	-	Red	Chipset	✓		-	.1.3.6.1.4.1.119.2.2.4.4.18.3	2
2337	Error	Chipset errors(CMIC Function#1-3) 　Date: %1 　ErrorCode: %2	Chipset errors(CMIC Function#1-3) 　Date: %1 　ErrorCode: %2	-	Red	Chipset	✓		-	.1.3.6.1.4.1.119.2.2.4.4.18.3	4
2338	Error	Chipset errors(CIOB30#0) 　Date: %1 　ErrorCode: %2	Chipset errors(CIOB30#0) 　Date: %1 　ErrorCode: %2	-	Red	Chipset	✓		-	.1.3.6.1.4.1.119.2.2.4.4.18.3	3
2339	Error	Chipset errors(CIOB30#1) 　Date: %1 　ErrorCode: %2	Chipset errors(CIOB30#1) 　Date: %1 　ErrorCode: %2	-	Red	Chipset	✓		-	.1.3.6.1.4.1.119.2.2.4.4.18.3	2
2340	Error	Chipset errors(REMC) 　Date: %1 　ErrorCode: %2	Chipset errors(REMC) 　Date: %1 　ErrorCode: %2	-	Red	Chipset	✓		-	.1.3.6.1.4.1.119.2.2.4.4.18.3	4
2341	Error	Chipset errors(CSB5) 　Date: %1 　ErrorCode: %2	Chipset errors(CSB5) 　Date: %1 　ErrorCode: %2	-	Red	Chipset	✓		-	.1.3.6.1.4.1.119.2.2.4.4.18.3	4
2342	Error	Chipset errors(CIOB30#2) 　Date: %1 　ErrorCode: %2	Chipset errors(CIOB30#2) 　Date: %1 　ErrorCode: %2	-	Red	Chipset	✓		-	.1.3.6.1.4.1.119.2.2.4.4.18.3	4
2350	Error	%5 has gone into a fatal state. 　Sensor Number: %2 　Location: %3 　Date: %1 　ID Strings: %4	%5 has gone into a fatal state. 　Sensor Number: %2 　Location: %3 　Date: %1 　ID Strings: %4	Please report to the maintenance member and exchange motherboard.	Red	Temperature	✓		-	.1.3.6.1.4.1.119.2.2.4.4.18.3	4
2351	Information	%5 has recovered from a fatal state. 　Sensor Number: %2 　Location: %3 　Date: %1 　ID Strings: %4	%5 has recovered from a fatal state. 　Sensor Number: %2 　Location: %3 　Date: %1 　ID Strings: %4	-	Green	Temperature	✓		-	.1.3.6.1.4.1.119.2.2.4.4.18.3	2
2352	Error	%5 has gone into a fatal state. 　Sensor Number: %2 　Location: %3 　Date: %1 　ID Strings: %4	%5 has gone into a fatal state. 　Sensor Number: %2 　Location: %3 　Date: %1 　ID Strings: %4	Please report to the maintenance member and exchange motherboard.	Red	Voltage	✓		-	.1.3.6.1.4.1.119.2.2.4.4.18.3	4

2353	Information	%5 has recovered from a fatal state. 　Sensor Number: %2 　Location: %3 　Date: %1 　ID Strings: %4	%5 has recovered from a fatal state. 　Sensor Number: %2 　Location: %3 　Date: %1 　ID Strings: %4	-	Green	Voltage	✓		-	.1.3.6.1.4.1.119.2.2.4.4.18.3	2
2354	Error	%5 has gone into a fatal state. 　Sensor Number: %2 　Location: %3 　Date: %1 　ID Strings: %4	%5 has gone into a fatal state. 　Sensor Number: %2 　Location: %3 　Date: %1 　ID Strings: %4	Please report to the maintenance member.	Red	Voltage	✓		-	.1.3.6.1.4.1.119.2.2.4.4.18.3	4
2360	Error	Chipset Specific Critical Interrupt Information 　Date: %1	Chipset Specific Critical Interrupt Information 　Date: %1	Please report to the maintenance member.	Red	Chipset	✓		-	.1.3.6.1.4.1.119.2.2.4.4.18.3	4
2366	Error	%5 has gone into a fatal state. 　Sensor Number: %2 　Location: %3 　Date: %1 　ID Strings: %4	%5 has gone into a fatal state. 　Sensor Number: %2 　Location: %3 　Date: %1 　ID Strings: %4	Please report to the maintenance member.	Red	Temperature	✓		-	.1.3.6.1.4.1.119.2.2.4.4.18.3	4
2367	Warning	%5 has recovered from a fatal state. 　Sensor Number: %2 　Location: %3 　Date: %1 　ID Strings: %4	%5 has recovered from a fatal state. 　Sensor Number: %2 　Location: %3 　Date: %1 　ID Strings: %4	-	Yellow	Temperature	✓		-	.1.3.6.1.4.1.119.2.2.4.4.18.3	3
2368	Warning	%5 has gone into a warning state. 　Sensor Number: %2 　Location: %3 　Date: %1 　ID Strings: %4	%5 has gone into a warning state. 　Sensor Number: %2 　Location: %3 　Date: %1 　ID Strings: %4	Please report to the maintenance member.	Yellow	Temperature	✓		-	.1.3.6.1.4.1.119.2.2.4.4.18.3	3
2369	Information	%5 has recovered from a warning state. 　Sensor Number: %2 　Location: %3 　Date: %1 　ID Strings: %4	%5 has recovered from a warning state. 　Sensor Number: %2 　Location: %3 　Date: %1 　ID Strings: %4	-	Green	Temperature	✓		-	.1.3.6.1.4.1.119.2.2.4.4.18.3	2
2500	Error	The temperature has fallen below the lower threshold (Error). 　Sensor Number: %2 　Location: %3 　Temperature %1 　Threshold: %4	The temperature has fallen below the lower threshold (Error). 　Sensor Number: %2 　Location: %3 　Temperature %1 　Threshold: %4	Please check the air temperature.	Red	Temperature	✓		-	.1.3.6.1.4.1.119.2.2.4.4.18.3	4
2501	Error	The temperature has exceeded the upper threshold (Error). 　Sensor Number: %2 　Location: %3 　Temperature %1 　Threshold: %4	The temperature has exceeded the upper threshold (Error). 　Sensor Number: %2 　Location: %3 　Temperature %1 　Threshold: %4	Please check the air temperature.	Red	Temperature	✓		-	.1.3.6.1.4.1.119.2.2.4.4.18.3	4

2602	Error	MCA has occurred.
		  Sensor Number: %2
		  Location: %3
		  Date: %1
		  ID Strings: %4
			MCA has occurred.
			  Sensor Number: %2
			  Location: %3
			  Date: %1
			  ID Strings: %4
				Machine Check Abort error has occurred. Please check the System Event Log and HW log for details, and replace the doubtful components.	Red	System Error	✓		-	.1.3.6.1.4.1.119.2.2.4.4.18.3	4

2700	Error	Liquid Leak has happened.
		  Location: %3
		  Sensor Number: %2
		  Date: %1
			Liquid Leak has happened.
			  Location: %3
			  Sensor Number: %2
			  Date: %1
				Please report to the maintenance member.	Red	LiquidLeak	✓		-	.1.3.6.1.4.1.119.2.2.4.4.18.3	4

2701	Information	Liquid Leak has recovered.
		  Location: %3
		  Sensor Number: %2
		  Date: %1
			Liquid Leak has recovered.
			  Location: %3
			  Sensor Number: %2
			  Date: %1
				-	Green	LiquidLeak	✓		-	.1.3.6.1.4.1.119.2.2.4.4.18.3	2

2760	Error	The Memory Board has gone into a fatal state.
		  Sensor Number: %2
		  Location: %3
		  Date: %1
		  ID Strings: %4
			The Memory Board has gone into a fatal state.
			  Sensor Number: %2
			  Location: %3
			  Date: %1
			  ID Strings: %4
				Please report to the maintenance member and exchange memoryboard.	Red	Memory	✓		-	.1.3.6.1.4.1.119.2.2.4.4.18.3	4

2761	Information	The Memory Board has recoverd.
		  Sensor Number: %2
		  Location: %3
		  Date: %1
		  ID Strings: %4
			The Memory Board has recoverd.
			  Sensor Number: %2
			  Location: %3
			  Date: %1
			  ID Strings: %4
				-	Green	Memory	✓		-	.1.3.6.1.4.1.119.2.2.4.4.18.3	2

9000	Information	Modify system configuration info. Date: %1	-	-	-	-	-	-	-	-	-
9003	Error	Internal Error (HW Eventlog Monitoring Function) Error Code = %1 Function Name = %2 Library Name = %3 Function Address = %4	-	-	-	-	-	-	Because some error in ESMCommonService happene, there is a possibility that some monitered items can not be monitored. Reboot service. In case message is displayed, collect information by Collect.exe and contact system administrator.	-	-
9101	Error	Internal Error (Common Service) [%1 %2]	-	-	-	-	-	-	Because some error in ESMCommonService happene, there is a possibility that some monitered items can not be monitored. Reboot service. In case message is displayed, collect information by Collect.exe and contact system administrator.	-	-

9102	Error	Internal Error (Monitoring DLL) Error Code = %1 Library Name = %2 Function Name = %3	-	-	-	-	-	-	Because some error in ESMCommonService happene, there is a possibility that some monitered items can not be monitored. Reboot service. In case message is displayed, collect information by Collect.exe and contact system administrator.	-	-
9103	Error	Internal Error (Monitoring DLL's Thread) Error Code = %1 Error Address = %2	-	-	-	-	-	-	Because some error in ESMCommonService happene, there is a possibility that some monitered items can not be monitored. Reboot service. In case message is displayed, collect information by Collect.exe and contact system administrator.	-	-
9104	Error	Internal Error (Report Function DLL) Error Code = %1 EventLog Type = %2 Source Name = %3 Event ID = %4	-	-	-	-	-	-	Because some error in ESMCommonService happene, there is a possibility that some monitered items can not be monitored. Reboot service. In case message is displayed, collect information by Collect.exe and contact system administrator.	-	-
9005	Information	%1	-	-	-	-	-	-	Collect information by Collect.exe.	-	-

Event Source [ESMCpuPerf]

Event Viewer			AlertViewer					Destination(Default)		Others	SNMP Trap OID	
Event ID	Type	Description	Detail	Action	Status Color	Type		Manager	pager	Remarks	Enterprise ID	Specific ID
100	Error	CPU %1 load has exceeded the upper threshold(Error).	CPU total load factor has exceeded the upper threshold(Error).	-	Red	CPU		✓		System load becomes extremely high. Confirm whether it is appropriate.	.1.3.6.1.4.1.119.2.2.4.4.2.3	3
101	Warning	CPU %1 load factor has recovered from its error state.	CPU total load factor has recovered from its error state.	-	Yellow	CPU		✓		-	.1.3.6.1.4.1.119.2.2.4.4.2.3	4
102	Warning	CPU %1 load has exceeded the upper threshold(Warning).	CPU total load factor has exceeded the upper threshold(Warning).	-	Yellow	CPU		✓		System load becomes extremely high. Confirm whether it is appropriate.	.1.3.6.1.4.1.119.2.2.4.4.2.3	1
103	Information	CPU %1 load factor has recovered from its warning state.	CPU total load factor has recovered from its warning state.	-	Green	CPU		✓		-	.1.3.6.1.4.1.119.2.2.4.4.2.3	2
104	Error	CPU %1 load has exceeded the upper threshold(Error).	CPU %1 load factor has exceeded the upper threshold(Error).	-	Red	CPU		✓		System load becomes extremely high. Confirm whether it is appropriate.	.1.3.6.1.4.1.119.2.2.4.4.2.3	7
105	Warning	CPU %1 load factor has recovered from its error state.	CPU %1 load factor has recovered from its error state.	-	Yellow	CPU		✓		-	.1.3.6.1.4.1.119.2.2.4.4.2.3	8
106	Warning	CPU %1 load has exceeded the upper threshold(Warning).	CPU %1 load factor has exceeded the upper threshold(Warning).	-	Yellow	CPU		✓		System load becomes extremely high. Confirm whether it is appropriate.	.1.3.6.1.4.1.119.2.2.4.4.2.3	5
107	Information	CPU %1 load factor has recovered from its warning state.	CPU %1 load factor has recovered from its warning state.	-	Green	CPU		✓		-	.1.3.6.1.4.1.119.2.2.4.4.2.3	6
9000	Error	ESMCpuPerf Internal Error [%1]	-	-	-	-	-	-	-	Because some error in ESMCommonService happene, there is a possibility that some monitered items can not be monitored. Reboot service. In case message is displayed, collect information by Collect.exe and contact system administrator.	-	-
9001	Warning	ESMCpuPerf Invalid threshold Minimum Value [%1] Established Value [%2]	-	-	-	-	-	-	-	Confirm threshold of CPU loading factor.	-	-

9002	Warning	ESMCpuPerf Invalid threshold%n Maximum Value [%1] Established Value [%2]	-	-	-	-	-	-	Confirm threshold of CPU loading factor.	-	-
9003	Warning	ESMCpuPerf Invalid threshold Use Default Value	-	-	-	-	-	-	Confirm threshold of CPU loading factor.	-	-
9004	Warning	Warning condition was detected with ESMCpuPerf. [%1]	-	-	-	-	-	-	Collect information by Collect.exe.	-	-
9005	Information	%1	-	-	-	-	-	-	Collect information by Collect.exe.	-	-

Event Source [ESMLocalPolling]

Event Viewer			AlertViewer					Destination(Default)		Others	SNMP Trap OID	
Event ID	Type	Description	Detail	Action	Status Color	Type		Manager	pager	Remarks	Enterprise ID	Specific ID
110	Error	Polling Data has exceeded the upper fatal Limit 　Polling ID [%1] 　OID [%2] 　OID Data [%3] 　Threshold　[%4]	The Polling Data has exceeded the upper fatal limit. 　OID:%2 　Value:%3	-	Red	User Defined		✓		-	.1.3.6.1.4.1.119.2.2.4.4.19.3	11
111	Warning	Polling Data has fallen below the upper fatal limit 　Polling ID [%1] 　OID [%2] 　OID Data　[%3] 　Threshold [%4]	The Polling Data has fallen below the upper fatal limit. 　OID:%2 　Value:%3	-	Yellow	User Defined		✓		-	.1.3.6.1.4.1.119.2.2.4.4.19.3	12
112	Warning	Polling Data has exceeded the upper warning limit 　Polling ID [%1] 　OID [%2] 　OID Data [%3] 　Threshold　[%4]	The Polling Data has exceeded the upper warning limit. 　OID:%2 　Value:%3	-	Yellow	User Defined		✓		-	.1.3.6.1.4.1.119.2.2.4.4.19.3	9
113	Information	Polling Data has fallen below the upper warning limit 　Polling ID [%1] 　OID [%2] 　OID Data [%3] 　Threshold [%4]	The Polling Data has fallen below the upper warning limit. 　OID:%2 　Value:%3	-	Green	User Defined		✓		-	.1.3.6.1.4.1.119.2.2.4.4.19.3	10
114	Error	Polling Data has fallen below the lower fatal limit 　Polling ID [%1] 　OID [%2] 　OID Data　[%3] 　Threshold [%4]	The Polling Data has fallen below the lower fatal limit. 　OID:%2 　Value:%3	-	Red	User Defined		✓		-	.1.3.6.1.4.1.119.2.2.4.4.19.3	16
115	Warning	Polling Data has exceeded the lower fatal limit 　Polling ID [%1] 　OID [%2] 　OID Data [%3] 　Threshold　[%4]	The Polling Data has exceeded the lower fatal limit. 　OID:%2 　Value:%3	-	Yellow	User Defined		✓		-	.1.3.6.1.4.1.119.2.2.4.4.19.3	15
116	Warning	Polling Data has fallen below the lower warning limit 　Polling ID [%1] 　OID [%2] 　OID Data　[%3] 　Threshold [%4]	The Polling Data has fallen below the lower warning limit. 　OID:%2 　Value:%3	-	Yellow	User Defined		✓		-	.1.3.6.1.4.1.119.2.2.4.4.19.3	14

117	Information	Polling Data has exceeded the lower warning limit
		  Polling ID [%1]
		  OID [%2]
		  OID Data [%3]
		  Threshold [%4]
			The Polling Data has exceeded the lower warning limit.
			  OID:%2
			  Value:%3
				-	Green	User Defined	✓		-	.1.3.6.1.4.1.119.2.2.4.4.19.3	13

900	Error	ESMLocalPolling Internal Error [%1]	-	-	-	-	-	-	Confirm that SNMP service is normally operating. In case it operates, confirm whether or not there is a problem with setting of SNMP and local polling.	-	-
901	Error	Polling Threshold Value Error. Polling ID [%1] Threshold [%2]	-	-	-	-	-	-	Confirm thresold of local polling.	-	-

ESMSystemManagementService

This service is the one for monitoring of ESRAS-related failure.
In case alert about this service occurred, confirm whether selection of models for NEC ESMPRO Agent is not mistaken.

Event Viewer			AlertViewer					Destination(Default)		Others	SNMP Trap OID	
Event ID	Type	Description	Detail	Action	Status Color	Type	Manager	pager		Remarks	Enterprise ID	Specific ID
9101	Error	Internal Error (System Management Service) [%1 %2]	-	-	-	-	-	-		Because some error in ESMSystemManagementService happened, service could not be started. In case the same message is displayed, collect information by Collect.exe and contact system administrator.	-	-
9104	Error	Internal Error (Report Function DLL) Error Code = %1 EventLog Type = %2 Source Name = %3 Event ID = %4	-	-	-	-	-	-		Because some error in ESMSystemManagementService happened, alert could not be processed. Reboot service. In case the same message is displayed, collect information by Collect.exe and contact system administrator.	-	-

ESMLANService

This service monitors load and failure of network line.
In case alert about this service occurred, confirm around network line.

Event Viewer			AlertViewer		Status Color	Type	Destination(Default)		Others	SNMP Trap OID	
Event ID	Type	Description	Detail	Action			Manager	pager	Remarks	Enterprise ID	Specific ID

301	Warning	A Network Hardware failure may have occurred. Device: %1 Error No.: %2,%3,%4
		  Alignment Errors = %5
		  FCS Errors =%6
		  Carrier Sense Errors = %7
			There is a possibility of Network hardware trouble. Device Name: %1 Error Type: %2	Please check that the network cables are tightly connected and that the HUB power switch is on.	Yellow	Network	✓		Confirm whether network cable is plugged off or power of HUB is on. Because there is a possibility that there is some failure on line, confirm network environment. Alert sends by warning for ESMPRO/SA Ver3.8 and the succeeding versions and by abnormal before Ver3.7.	.1.3.6.1.4.1.119.2.2.4.4.13.3	1

302	Warning	Network is under heavy load. Device: %1 Error No.: %2,%3
		  Total Transmitted Packets = %4
		  Late Collisions = %5
		  Single-Collisions = %6
		  Multiple-Collisions = %7
		  Delayed Frames = %8
		  Excess Collisions = %9
		  MAC transmitted Errors = %10
			The Network is under heavy load. Device Name: %1 Error Type: %2	Heavy network traffic to this server was detected. Please attempt to reduce the network traffic to this server.	Yellow	Network	✓		Lighten access to server and alleviate the load.	.1.3.6.1.4.1.119.2.2.4.4.13.3	2

303	Warning	Possible transmit and receive errors detected.
		  Total Received Packets = %1
		  Disposed Received Packets = %2
		  Total Transmitted Packets = %3
		  Disposed Transmitted Packets = %4
			There is a possibility that this server is short of network transmission and receiving buffer.	A high load of networking is detected. Please reduce the net access on the server.	Yellow	Network	✓		Lighten access to server and alleviate the load.	.1.3.6.1.4.1.119.2.2.4.4.13.3	3

305	Information	Network error conditions were recovered. Device: %1 EventID: %2,%3,%4	Network condition has recovered from the following trouble. Device Name: %1 Error Category: %2	-	Green	Network	✓		Status of line is restored to normal status.	.1.3.6.1.4.1.119.2.2.4.4.13.3	4
399	Information	%1	-	-	-	-	-	-	In case character string of "Memory allocation failed." for %1 is displayed, confirm status of free area of memory. In case "SNMP Service is not started." or "SNMP Service does not accept a request." is displayed, confirm operating status of SNMP service.	-	-

| 301 | Error | A Network Hardware failure may have occurred. Device: %1 Error No.: %2,%3,%4
  Alignment Errors = %5
  FCS Errors =%6
  Carrier Sense Errors = %7 | There is a possibility of Network hardware trouble. Device Name: %1 Error Type: %2 | Please check that the network cables are tightly connected and that the HUB power switch is on. | Red | Network | ✓ | | Confirm whether network cable is plugged off or power of HUB is on. Because there is a possibility that there is some failure on line, confirm network environment. Alert sends by warning for ESMPRO/SA Ver3.8 and the succeeding versions and by abnormal before Ver3.7. | .1.3.6.1.4.1.119.2.2.4.14.13.3 | 1 |

ESRAS Utility Service

This service is to collect information diplayed by ESRAS utility.
In case alert about this service occurred, confirm whether selection of models for NEC ESMPRO Agent is not mistaken.
Source name of Eventlog is registered as "ESRAS_Utl".

| Event Viewer | | | AlertViewer | | | | Destination(Default) | | Others | SNMP Trap OID | |
Event ID	Type	Description	Detail	Action	Status Color	Type	Manager	pager	Remarks	Enterprise ID	Specific ID
1000	Error	The ESRAS Utility Service failed to open the NVRAM.	-	-	-	-	-	-	-	-	-
1001	Error	Could not read from NVRAM.	-	-	-	-	-	-	-	-	-
1002	Error	Could not write to NVRAM.	-	-	-	-	-	-	-	-	-
1003	Error	Service internal processing error.	-	-	-	-	-	-	-	-	-
1004	Error	ervice internal processing error.	-	-	-	-	-	-	-	-	-
1005	Error	Service internal processing error.	-	-	-	-	-	-	-	-	-
1006	Error	Service internal fatal error.	-	-	-	-	-	-	-	-	-
1007	Error	Service internal processing error.	-	-	-	-	-	-	-	-	-
1008	Error	Service internal fatal error.	-	-	-	-	-	-	-	-	-
1011	Error	Could not initialize by IO control.	-	-	-	-	-	-	-	-	-

ESMAgentDMIService

This service is to collect information by DMI.

Event Viewer			AlertViewer				Destination(Default)		Others
Event ID	Type	Description	Detail	Action	Status Color	Type	Manager	pager	Remarks
8003	Warning	ESMAgentDMIService Internal Error. Address = %1 Code = %2 Detail1 = %3 Detail2 = %4	-	-	-	-	-	-	Reboot "ESMAgentDMIService" in "Service" of "Control Panel".
8004	Warning	ESMAgentDMIService tempthmo.dmm Error. Address = %1	-	-	-	-	-	-	In case you do not change threshold of temeparature, there is no problem. In case you want to change the threshold of temperature, reboot "ESMAgentDMIService" in "Service" of "Control Panel" and change it.
8005	Warning	ESMAgentDMIService DMM Internal Error. Dmm = %1 Address = %2 Code = %3 Detail1 = %4 Detail2 = %5	-	-	-	-	-	-	Confirm whether RAS information (temperature/power supply/power voltage/fan) is normal on DataViewer.

AlertManagerMainService

This service is to alert failure.
In case event about this service occurred, confirm around alert.

Event Viewer			AlertViewer					Destination(Default)		Others	SNMP Trap OID	
Event ID	Type	Description	Detail	Action	Status Color	Type	Manager	pager	Remarks		Enterprise ID	Specific ID
100	Information	Event Source Name: %3%n Event ID:(%4) %5%n Time: %6 %n %n AlertManager succeeded in reporting with the method of "%1".%n %2%n	-	-	-	-	-	-	The alert that failed to report has been reported again and the reporting succeeded at last.		-	-
101	Information	Event Source Name: %3%n Event ID:(%4) %5%n Time: %6 %n %n AlertManager failed in reporting with the method of "%1".%n %2%n	-	-	-	-	-	-	There is a possibility that there is a problem in the setting of the reporting method. Please check the "Base Setting" and the "Destination Setting" of the reporting method.		-	-
102	Information	Event Source Name: %3%n Event ID:(%4) %5%n Time: %6 %n %n AlertManager failed in reporting with the method of "%1". It will retry.%n %2%n	-	-	-	-	-	-	The alert reporting failed and will be tried to send again and again until success. You can click the "Schedule" button on the reporting "Destination ID" dialog to change the "Retry Interval" .		-	-
103	Warning	Event Source Name: %3%n Event ID:(%4) %5%n Time: %6 %n %n The alert request was removed because it couldn't be sent successfully within the retry time limit.%n %2%n	-	-	-	-	-	-	The alert reporting failed repeatedly, and the "Whole Retry Time" has elapsed. This alert reporting was abandoned. There is a possibility that there is a problem in the setting of the reporting method. Please check the "Base Setting" and the "Destination Setting" of the reporting method.		-	-
104	Error	Summary: %1%n Time: %2 %n %n The alert request was removed because it couldn't be sent successfully within the retry time limit.%n %3%n	-	-	-	-	-	-	Error happened in service. Collect information by Collect(m).exe.		-	-
800	Error	Fatal error occurred at watching %1 eventlog.%n %2%n	-	-	-	-	-	-	Error happened in service. Collect information by Collect(m).exe.		-	-

ID	Type	Message	Message2	Action	Color	Category	✓	-	Description	OID	
801	Warning	Error occurred at watching %1 eventlog.%n %2%n	-	-	-	-	-	-	Error happened in service. Collect information by Collect(m).exe.	-	-
900	Error	Fatal error occurred.%n %1%n	-	-	-	-	-	-	Error happened in service. Collect information by Collect(m).exe.	-	-
901	Warning	AlertManager failed to execute the following module.%n Module name: %1%n	-	-	-	-	-	-	Collect information by Collect(m).exe.	-	-
802	Information	The past event was detected. There is the possibility of the following cause.%n - System time was changed into the past time from the time of the future.%n - A shutdown was not normal.%n - Event log was corrupt.%n .	The past event was detected. There is the possibility of the following cause. - System time was changed into the past time from the time of the future. - A shutdown was not normal. - Event log was corrupt.	1.When System Time is changed, Please set 0 as all value of '{log name }Time' key shown below. HKEY_LOCAL_MACHINE\SOFTWARE\NEC\ESMAlertMan\AMMNEV 2. When a shutdown is automatic, you need to increase the value of a timer. 3. Please clear the corrupted log and reboot AlertManagerMainService.	Green	Service	✓	-		1.3.6.1.4.1.119.2.2.4.4.18.3	1
803	Error	Failure of read of event log. It stops watching %1 log. The following code is error information.(%2)%n	Failure of read of event log. It stops watching %1 log. The following code is error information.(%2)	-	Red	Service	✓	-	Error happened in service. Collect information by Collect(m).exe.	1.3.6.1.4.1.119.2.2.4.4.18.3	1
1000	Information	This server is shutting down or rebootting in %1 second(s).%n .	This server is shutting down or rebootting in %1 second(s).	-	Green	Server Recovery	✓	-	shutting down or rebootting has happened.	1.3.6.1.4.1.119.2.2.4.4.18.3	1
1001	Information	The request of shutting down or rebooting was canceled by user.%n .	The request of shutting down or rebooting was canceled by user.	-	Green	Server Recovery	✓	-	shutting down or rebootting has happened,but it was canceled by user.	1.3.6.1.4.1.119.2.2.4.4.18.3	1

AlertManager ReportTableUpdater

This service is to update alert table.
In case alert about this service occurred, confirm status of installation of related products.

In the case of less than 4.09 of the version of the alert manager,
these events occur.
In the case of more than 4.09 of the version of the alert manager,
these events do not occur.

1. Click on the NEC ESMPRO Agent icon in the Control Panel and select Report Settings in the General sheet.
2. Click on the [Help]-[About Alert Mangaer] in the Alert Manager.
3. Check Alert Manager Version.

Event Viewer			AlertViewer				Destination(Default)		Others
Event ID	Type	Description	Detail	Action	Status Color	Type	Manager	pager	Remarks
0	Information	Add monitoring events.%n Product name : %1 %n	-	-	-	-	-	-	None
1	Information	Finish adding monitoring events.%n Product name : %1 %n	-	-	-	-	-	-	None
2	Information	Update monitoring events.%n Product name : %1 %n	-	-	-	-	-	-	None
3	Information	Finish updating monitoring events.%n Product name : %1 %n	-	-	-	-	-	-	None
4	Information	Remove monitoring events.%n Product name : %1 %n	-	-	-	-	-	-	None
5	Information	Finish removing monitoring events.%n Product name : %1 %n	-	-	-	-	-	-	None
6	Information	Re-adding compatible monitoring events.%n %n	-	-	-	-	-	-	None
7	Information	Finish re-adding compatible monitoring events.%n %n	-	-	-	-	-	-	None

AlertManagerALIVESendService

This service is to send ALIVE alert.
In case alert about this service occurred, confirm around modem and SMB.

Event Viewer			AlertViewer					Destination(Default)		Others
Event ID	Type	Description	Detail	Action	Status Color	Type	Manager	pager	Remarks
401	Information	Service started.	-	-	-	-	-	-	
402	Information	Service stopped.	-	-	-	-	-	-	
403	Information	Service paused.	-	-	-	-	-	-	
404	Information	ALIVE Service continued.	-	-	-	-	-	-	

405	Error	Alert Manager failed to send the following event with the SMB Board.%n
		%n
		 To : %6 %n
		 [report] %n
		  DATE : %1　　Time : %2
		Computer : %3 %n
		  Source : %4　　EventID : %5
		%n
			-	-	-	-	-	-	Collect information by Collect(m).exe.

406	Information	It reported successfully.%n
		%n
		 To : %6 %n
		 [report] %n
		  DATE : %1　　Time : %2
		Computer : %3 %n
		  Source : %4　　EventID : %5
		%n
			-	-	-	-	-	-	

407	Error	Serial port is busy. %n %1%n	-	-	-	-	-	-	Collect information by Collect(m).exe.
408	Error	Telephone line is busy. %n %n %1%n	-	-	-	-	-	-	Collect information by Collect(m).exe.
409	Error	The message transmitted by SMB has not been acknowledged by the receiver of the message. %n %1%n	-	-	-	-	-	-	Collect information by Collect(m).exe.

410	Error	Telephone line was cut off.%n %n %1%n	-	-	-	-	-	-	Collect information by Collect(m).exe.
411	Error	It couldn't communicate with the modem.%n %n %1%n	-	-	-	-	-	-	Collect information by Collect(m).exe.
412	Error	An error occurred in the registry access.%n %n %1%n	-	-	-	-	-	-	Collect information by Collect(m).exe.
413	Error	An error occurred in the service control.%n %n %1%n	-	-	-	-	-	-	Collect information by Collect(m).exe.
414	Information	Remote Access Service was started.%n	-	-	-	-	-	-	
415	Information	Remote Access Service was stopped.	-	-	-	-	-	-	
416	Error	Specified DLL wasn't found. %n %1%n	-	-	-	-	-	-	Collect information by Collect(m).exe.
417	Error	Alert Manager failed to report.%n %n %1%n	-	-	-	-	-	-	Collect information by Collect(m).exe.
418	Error	Alert Manager failed to send an alert because the Socket Send Service has not started.%n	-	-	-	-	-	-	Collect information by Collect(m).exe.
419	Warning	It failed to acquire the data inside the queue.	-	-	-	-	-	-	Collect information by Collect(m).exe.
420	Warning	Could not set the device control block.	-	-	-	-	-	-	Collect information by Collect(m).exe.
421	Warning	Could not initialize the modem.	-	-	-	-	-	-	Collect information by Collect(m).exe.
422	Warning	An error occurred during the message communication.	-	-	-	-	-	-	Collect information by Collect(m).exe.
423	Warning	A retry error occurred while trying to get the result of test report.	-	-	-	-	-	-	Collect information by Collect(m).exe.

424	Warning	An error occurred while trying to get the result of test report.	-	-	-	-	-	-	Collect information by Collect(m).exe.
425	Warning	It wasn't connected with the destination of the test report.	-	-	-	-	-	-	Collect information by Collect(m).exe.
426	Warning	A line error occurred during test report and then it could not connect with the destination again.	-	-	-	-	-	-	Collect information by Collect(m).exe.
427	Warning	The setting of the automatic report is wrong in the report test.	-	-	-	-	-	-	Collect information by Collect(m).exe.
428	Warning	A time out or a line cutting was detected in the report test.	-	-	-	-	-	-	Collect information by Collect(m).exe.
429	Warning	he parity error occurred in the report test.	-	-	-	-	-	-	Collect information by Collect(m).exe.
430	Warning	The overrun error occurred in the report test.	-	-	-	-	-	-	Collect information by Collect(m).exe.
501	Error	The following event couldn't be transmitted with the Socket Send Service.%n %n %1%n	-	-	-	-	-	-	Collect information by Collect(m).exe.
502	Information	It failed to control of Remote Access Server.%n %n %1%n	-	-	-	-	-	-	Collect information by Collect(m).exe.
503	Error	A WinSock error occurred in the service.%n %n %1%n	-	-	-	-	-	-	Collect information by Collect(m).exe.
9401	Error	A fatal error occurred in the service specified with the event source name.%n %n %1%n	-	-	-	-	-	-	Collect information by Collect(m).exe.
9403	Error	An error occurred in the service specified with the event source name.%n %n %1%n	-	-	-	-	-	-	Collect information by Collect(m).exe.

AlertManagerSocketSendService

This service is to send alert to Manager using TCP/IP.
In case alert about this service occurred, confirm environment of network and destination Manager.

Event Viewer			AlertViewer				Destination(Default)		Others
Event ID	Type	Description	Detail	Action	Status Color	Type	Manager	pager	Remarks
401	Information	Service started.	-	-	-	-	-	-	
402	Information	Service stopped.	-	-	-	-	-	-	
403	Information	Service paused.	-	-	-	-	-	-	
404	Information	ALIVE Service continued.	-	-	-	-	-	-	

405	Error	Alert Manager failed to send the following event with the SMB Board.%n
		%n
		 To : %6 %n
		 [report] %n
		   DATE : %1 Time : %2
		Computer : %3 %n
		   Source : %4 EventID : %5
		%n
			-	-	-	-	-	-	Collect information by Collect(m).exe.

406	Information	It reported successfully.%n
		%n
		 To : %6 %n
		 [report] %n
		   DATE : %1 Time : %2
		Computer : %3 %n
		   Source : %4 EventID : %5
		%n
			-	-	-	-	-	-	

407	Error	Serial port is busy. %n %1%n	-	-	-	-	-	-	Collect information by Collect(m).exe.
408	Error	Telephone line is busy. %n %n %1%n	-	-	-	-	-	-	Collect information by Collect(m).exe.

409	Error	The message transmitted by SMB has not been acknowledged by the receiver of the message.%n %1%n	-	-	-	-	-	-	Collect information by Collect(m).exe.
410	Error	Telephone line was cut off.%n %n %1%n	-	-	-	-	-	-	Collect information by Collect(m).exe.
411	Error	It couldn't communicate with the modem.%n %n %1%n	-	-	-	-	-	-	Collect information by Collect(m).exe.
412	Error	An error occurred in the registry access.%n %n %1%n	-	-	-	-	-	-	Collect information by Collect(m).exe.
413	Error	An error occurred in the service control.%n %n %1%n	-	-	-	-	-	-	Collect information by Collect(m).exe.
414	Information	Remote Access Service was started.%n	-	-	-	-	-	-	
415	Information	Remote Access Service was stopped.	-	-	-	-	-	-	
416	Error	Specified DLL wasn't found. %n %1%n	-	-	-	-	-	-	Collect information by Collect(m).exe.
417	Error	Alert Manager failed to report.%n %n %1%n	-	-	-	-	-	-	Collect information by Collect(m).exe.
418	Error	Alert Manager failed to send an alert because the Socket Send Service has not started.%n	-	-	-	-	-	-	Collect information by Collect(m).exe.
419	Warning	It failed to acquire the data inside the queue.	-	-	-	-	-	-	Collect information by Collect(m).exe.
420	Warning	Could not set the device control block.	-	-	-	-	-	-	Collect information by Collect(m).exe.
421	Warning	Could not initialize the modem.	-	-	-	-	-	-	Collect information by Collect(m).exe.

422	Warning	An error occurred during the message communication.	-	-	-	-	-	-	Collect information by Collect(m).exe.
423	Warning	A retry error occurred while trying to get the result of test report.	-	-	-	-	-	-	Collect information by Collect(m).exe.
424	Warning	An error occurred while trying to get the result of test report.	-	-	-	-	-	-	Collect information by Collect(m).exe.
425	Warning	It wasn't connected with the destination of the test report.	-	-	-	-	-	-	Collect information by Collect(m).exe.
426	Warning	A line error occurred during test report and then it could not connect with the destination again.	-	-	-	-	-	-	Collect information by Collect(m).exe.
427	Warning	The setting of the automatic report is wrong in the report test.	-	-	-	-	-	-	Collect information by Collect(m).exe.
428	Warning	A time out or a line cutting was detected in the report test.	-	-	-	-	-	-	Collect information by Collect(m).exe.
429	Warning	he parity error occurred in the report test.	-	-	-	-	-	-	Collect information by Collect(m).exe.
430	Warning	The overrun error occurred in the report test.	-	-	-	-	-	-	Collect information by Collect(m).exe.
501	Error	The following event couldn't be transmitted with the Socket Send Service.%n %n %1%n	-	-	-	-	-	-	Collect information by Collect(m).exe.
502	Information	It failed to control of Remote Access Server.%n %n %1%n	-	-	-	-	-	-	Collect information by Collect(m).exe.
503	Error	A WinSock error occurred in the service.%n %n %1%n	-	-	-	-	-	-	Collect information by Collect(m).exe.
9401	Error	A fatal error occurred in the service specified with the event source name.%n %n %1%n	-	-	-	-	-	-	Collect information by Collect.exe.

9403	Error	An error occurred in the service specified with the event source name.%n %n %1%n	-	-	-	-	-	-	Collect information by Collect.exe.

AlertManagerSocketReceiveService

This service is to receive alert to Manager using TCP/IP.
In case alert about this service occurred, confirm network environment.

| Event Viewer | | | AlertViewer | | | | Destination(Default) | | Others |
Event ID	Type	Description	Detail	Action	Status Color	Type	Manager	pager	Remarks
401	Information	Service started.	-	-	-	-	-	-	
402	Information	Service stopped.	-	-	-	-	-	-	
403	Information	Service paused.	-	-	-	-	-	-	
404	Information	ALIVE Service continued.	-	-	-	-	-	-	
405	Error	Alert Manager failed to send the following event with the SMB Board.%n %n To : %6 %n [report] %n DATE : %1 Time : %2 Computer : %3 %n Source : %4 EventID : %5 %n	-	-	-	-	-	-	Collect information by Collect(m).exe.
406	Information	It reported successfully.%n %n To : %6 %n [report] %n DATE : %1 Time : %2 Computer : %3 %n Source : %4 EventID : %5 %n	-	-	-	-	-	-	
407	Error	Serial port is busy. %n %1%n	-	-	-	-	-	-	Collect information by Collect(m).exe.
408	Error	Telephone line is busy. %n %n %1%n	-	-	-	-	-	-	Collect information by Collect(m).exe.

409	Error	The message transmitted by SMB has not been acknowledged by the receiver of the message. %n %1%n	-	-	-	-	-	-	Collect information by Collect(m).exe.
410	Error	Telephone line was cut off.%n %n %1%n	-	-	-	-	-	-	Collect information by Collect(m).exe.
411	Error	It couldn't communicate with the modem.%n %n %1%n	-	-	-	-	-	-	Collect information by Collect(m).exe.
412	Error	An error occurred in the registry access.%n %n %1%n	-	-	-	-	-	-	Collect information by Collect(m).exe.
413	Error	An error occurred in the service control.%n %n %1%n	-	-	-	-	-	-	Collect information by Collect(m).exe.
414	Information	Remote Access Service was started.%n	-	-	-	-	-	-	
415	Information	Remote Access Service was stopped.	-	-	-	-	-	-	
416	Error	Specified DLL wasn't found. %n %1%n	-	-	-	-	-	-	Collect information by Collect(m).exe.
417	Error	Alert Manager failed to report.%n %n %1%n	-	-	-	-	-	-	Collect information by Collect(m).exe.
418	Error	Alert Manager failed to send an alert because the Socket Send Service has not started.%n	-	-	-	-	-	-	Collect information by Collect(m).exe.
419	Warning	It failed to acquire the data inside the queue.	-	-	-	-	-	-	Collect information by Collect(m).exe.
420	Warning	Could not set the device control block.	-	-	-	-	-	-	Collect information by Collect(m).exe.
421	Warning	Could not initialize the modem.	-	-	-	-	-	-	Collect information by Collect(m).exe.

422	Warning	An error occurred during the message communication.	-	-	-	-	-	-	Collect information by Collect(m).exe.
423	Warning	A retry error occurred while trying to get the result of test report.	-	-	-	-	-	-	Collect information by Collect(m).exe.
424	Warning	An error occurred while trying to get the result of test report.	-	-	-	-	-	-	Collect information by Collect(m).exe.
425	Warning	It wasn't connected with the destination of the test report.	-	-	-	-	-	-	Collect information by Collect(m).exe.
426	Warning	A line error occurred during test report and then it could not connect with the destination again.	-	-	-	-	-	-	Collect information by Collect(m).exe.
427	Warning	The setting of the automatic report is wrong in the report test.	-	-	-	-	-	-	Collect information by Collect(m).exe.
428	Warning	A time out or a line cutting was detected in the report test.	-	-	-	-	-	-	Collect information by Collect(m).exe.
429	Warning	he parity error occurred in the report test.	-	-	-	-	-	-	Collect information by Collect(m).exe.
430	Warning	The overrun error occurred in the report test.	-	-	-	-	-	-	Collect information by Collect(m).exe.
501	Error	The following event couldn't be transmitted with the Socket Send Service.%n %n %1%n	-	-	-	-	-	-	Collect information by Collect(m).exe.
502	Information	It failed to control of Remote Access Server.%n %n %1%n	-	-	-	-	-	-	Collect information by Collect(m).exe.
503	Error	A WinSock error occurred in the service.%n %n %1%n	-	-	-	-	-	-	Collect information by Collect(m).exe.
9401	Error	A fatal error occurred in the service specified with the event source name.%n %n %1%n	-	-	-	-	-	-	Collect information by Collect.exe.

9403	Error	An error occurred in the service specified with the event source name.%n %n %1%n	-	-	-	-	-	-	Collect information by Collect.exe.

AlertManagerALIVEReceiveService

This service to receive ALIVE alert.
In case alert about this service occurred, confirm around modem.

Event Viewer			AlertViewer				Destination(Default)		Others
Event ID	Type	Description	Detail	Action	Status Color	Type	Manager	pager	Remarks
401	Information	Service started.	-	-	-	-	-	-	
402	Information	Service stopped.	-	-	-	-	-	-	
403	Information	Service paused.	-	-	-	-	-	-	
404	Information	ALIVE Service continued.	-	-	-	-	-	-	

405	Error	Alert Manager failed to send the following event with the SMB Board.%n
		%n
		 To : %6 %n
		 [report] %n
		   DATE : %1 Time : %2
		Computer : %3 %n
		   Source : %4 EventID : %5
		%n
			-	-	-	-	-	-	Collect information by Collect(m).exe.

406	Information	It reported successfully.%n
		%n
		 To : %6 %n
		 [report] %n
		   DATE : %1 Time : %2
		Computer : %3 %n
		   Source : %4 EventID : %5
		%n
			-	-	-	-	-	-	

407	Error	Serial port is busy. %n %1%n	-	-	-	-	-	-	Collect information by Collect(m).exe.
408	Error	Telephone line is busy. %n %n %1%n	-	-	-	-	-	-	Collect information by Collect(m).exe.

409	Error	The message transmitted by SMB has not been acknowledged by the receiver of the message.%n %1%n	-	-	-	-	-	-	Collect information by Collect(m).exe.
410	Error	Telephone line was cut off.%n %n %1%n	-	-	-	-	-	-	Collect information by Collect(m).exe.
411	Error	It couldn't communicate with the modem.%n %n %1%n	-	-	-	-	-	-	Collect information by Collect(m).exe.
412	Error	An error occurred in the registry access.%n %n %1%n	-	-	-	-	-	-	Collect information by Collect(m).exe.
413	Error	An error occurred in the service control.%n %n %1%n	-	-	-	-	-	-	Collect information by Collect(m).exe.
414	Information	Remote Access Service was started.%n	-	-	-	-	-	-	
415	Information	Remote Access Service was stopped.	-	-	-	-	-	-	
416	Error	Specified DLL wasn't found. %n %1%n	-	-	-	-	-	-	Collect information by Collect(m).exe.
417	Error	Alert Manager failed to report.%n %n %1%n	-	-	-	-	-	-	Collect information by Collect(m).exe.
418	Error	Alert Manager failed to send an alert because the Socket Send Service has not started.%n	-	-	-	-	-	-	Collect information by Collect(m).exe.
419	Warning	It failed to acquire the data inside the queue.	-	-	-	-	-	-	Collect information by Collect(m).exe.
420	Warning	Could not set the device control block.	-	-	-	-	-	-	Collect information by Collect(m).exe.
421	Warning	Could not initialize the modem.	-	-	-	-	-	-	Collect information by Collect(m).exe.

422	Warning	An error occurred during the message communication.	-	-	-	-	-	-	Collect information by Collect(m).exe.
423	Warning	A retry error occurred while trying to get the result of test report.	-	-	-	-	-	-	Collect information by Collect(m).exe.
424	Warning	An error occurred while trying to get the result of test report.	-	-	-	-	-	-	Collect information by Collect(m).exe.
425	Warning	It wasn't connected with the destination of the test report.	-	-	-	-	-	-	Collect information by Collect(m).exe.
426	Warning	A line error occurred during test report and then it could not connect with the destination again.	-	-	-	-	-	-	Collect information by Collect(m).exe.
427	Warning	The setting of the automatic report is wrong in the report test.	-	-	-	-	-	-	Collect information by Collect(m).exe.
428	Warning	A time out or a line cutting was detected in the report test.	-	-	-	-	-	-	Collect information by Collect(m).exe.
429	Warning	he parity error occurred in the report test.	-	-	-	-	-	-	Collect information by Collect(m).exe.
430	Warning	The overrun error occurred in the report test.	-	-	-	-	-	-	Collect information by Collect(m).exe.
501	Error	The following event couldn't be transmitted with the Socket Send Service.%n %n %1%n	-	-	-	-	-	-	Collect information by Collect(m).exe.
502	Information	It failed to control of Remote Access Server.%n %n %1%n	-	-	-	-	-	-	Collect information by Collect(m).exe.
503	Error	A WinSock error occurred in the service.%n %n %1%n	-	-	-	-	-	-	Collect information by Collect(m).exe.
9401	Error	A fatal error occurred in the service specified with the event source name.%n %n %1%n	-	-	-	-	-	-	Collect information by Collect.exe.

9403	Error	An error occurred in the service specified with the event source name.%n %n 　%1%n	-	-	-	-	-	-	Collect information by Collect.exe.

mainte/necras

This driver collects various model-specific information from sensor, register BIOS and others on hardware.

This drivier depends on equipment to be installed.

In case warning/abnormal Eventlog from this driver was displayed, confirm the followings:

-whether selection of models for ESMPRO/ServerAgent is not mistaken.

-whether setting of BIOS Setup is not mistaken /whether BMC-FW is normally operating.

| Event Viewer | | | AlertViewer | | | | Destination(Default) | | Others |
Event ID	Type	Description	Detail	Action	Status Color	Type	Manager	pager	Remarks
1	Error	IPMI driver can not get a required resource (%2).	-	-	-	-	-	-	Collect information by Collect.exe.
2	Error	IPMI driver can not found SMBIOS structures.	-	-	-	-	-	-	Collect information by Collect.exe.
3	Error	It is possible that you missed a selection at ESM setup.	-	-	-	-	-	-	Collect information by Collect.exe.
7	Error	IPMI driver detected a serious error at setup phase. Cause = (%2)	-	-	-	-	-	-	Collect information by Collect.exe. There is a possibility that you have to replace device.
8	Error	IPMI driver detected an internal error. Cause = (%2)	-	-	-	-	-	-	Collect information by Collect.exe.
10	Error	Requested data exceeds a max length. Command = (%2) Data length = (%3)	-	-	-	-	-	-	Collect information by Collect.exe.
11	Error	Response data exceeds a max length.	-	-	-	-	-	-	Collect information by Collect.exe.
12	Warning	IPMI Driver can not access FRU device.	-	-	-	-	-	-	Collect information by Collect.exe.

Event ID	Type	Description	Detail	Action	Status Color	Type	Manager	pager	Remarks
16	Error	IPMI driver detected a serious error of BMC. Completion Code = (%2) Parameter1 = (%3) Parameter2 = (%4)	-	-	-	-	-	-	Collect information by Collect.exe. There is a possibility that you have to replace device.
18	Warning	An IPMI command error occurred at driver setup phase. Cause = (%2)	-	-	-	-	-	-	Collect information by Collect.exe. There is a possibility that you have to replace device.
19	Warning	IPMI driver detected a warning error of BMC. Cause = (%2) Parameter1 = (%3) Parameter2 = (%4)	-	-	-	-	-	-	Collect information by Collect.exe. There is a possibility that you have to replace device.
20	Information	IPMI Driver changed the interrupt-mode to polling-mode.	-	-	-	-	-	-	Collect information by Collect.exe.

Event Viewer			AlertViewer				Destination(Default)		Others
Event ID	Type	Description	Detail	Action	Status Color	Type	Manager	pager	Remarks
4098	Error	ESRAS driver failed an exclusion of NVRAM area. Reboot system for safety. Or it is possible that you missed a selection at ESM setup.	-	-	-	-	-	-	Collect information by Collect.exe.
4099	Warning	ESRAS driver found an illegal RecordType in SMI-LOG area. SMI-LOG area is formatted by force.	-	-	-	-	-	-	Collect information by Collect.exe.
4100	Error	Registry values for WDT controls are illegal values.	-	-	-	-	-	-	Collect information by Collect.exe.

4101	Error	ESRAS driver failed to format SMI-LOG area. Please reboot system for safety.	-	-	-	-	-	-	Collect information by Collect.exe.
4102	Error	ESRAS driver failed to allocate free spaces when formatting. Please reboot system for safety.	-	-	-	-	-	-	Collect information by Collect.exe.
4103	Information	ESRAS driver formatted SMI-LOG area because used area reached 70%.	-	-	-	-	-	-	Collect information by Collect.exe.
4104	Information	ESRAS driver formatted SMI-LOG area by force because used area reached 90%.	-	-	-	-	-	-	Collect information by Collect.exe.
4106	Error	ESRAS driver found an illegal Read Pointer in SMI-LOG Header. SMI-LOG handling abort.	-	-	-	-	-	-	Collect information by Collect.exe.
4107	Error	ESRAS driver found an illegal Write Pointer in SMI-LOG Header. SMI-LOG handling abort.	-	-	-	-	-	-	Collect information by Collect.exe.
4108	Error	It is possible that you missed a selection at ESM setup.	-	-	-	-	-	-	Collect information by Collect.exe.
4110	Error	ESRAS driver detected an error on accessing hardware devices.	-	-	-	-	-	-	Collect information by Collect.exe.

4111	Error	ESRAS driver can not find OEM-STRINGS structures. It is possible that you missed a selection at ESM setup.	-	-	-	-	-	-	Collect information by Collect.exe.
4114	Information	ESRAS driver detected a recovery on accessing hardware devices.	-	-	-	-	-	-	Collect information by Collect.exe.
4117	Information	ESRAS driver detected a recovery on accessing hardware devices.	-	-	-	-	-	-	Collect information by Collect.exe.
4119	Warning	ESRAS Driver failed SMBus access. Access = (%2) SlaveAddress = (%3) Offset = (%4) Code = (%5)	-	-	-	-	-	-	Collect information by Collect.exe.
4122	Error	NECRAS driver do not support this model. Please check the installation model.	-	-	-	-	-	-	Collect information by Collect.exe.
4123	Error	ESRAS driver detected Host Busy.	-	-	-	-	-	-	Collect information by Collect.exe.