

80000206	Warning	710	Memory	Memory Reduce	Memory subsystem is running at a reduced capacity. Date: %1 Memory ID: %2	Warning: It is considered a memory malfunction. Please contact with the maintenance member to exchange the memory.	NONE	ON	ON(3)	ON	.1.3.6.1.4.1.119.2.2.4.4.4.3.4	○	○	○	○	○	○	○	○	○	○
C0000320	Error	800	System Error	STOP Error occurred	System Error Information Time:%1 Dump Switch:%2 Message: %3	Fatal: The system is down because a STOP error occurred. Please report to the maintenance member.	NONE	ON	ON(0)	ON	.1.3.6.1.4.1.119.2.2.4.4.14.3.1	○	○	○	○	○	○	○	○	○	○
C0000321	Error	801	System Error	Dump SW pressed	System Error Information Time:%1 Dump Switch:%2 Message: %3	Fatal: The system is down because the dump switch has been pressed.	NONE	ON	OFF	ON	.1.3.6.1.4.1.119.2.2.4.4.14.3.2	×	×	×	×	×	×	×	×	×	×
80000322	Warning	802	Memory	ECC Single bit Error	Too many ECC 1bit Errors. Latest ECC 1bit error log: Error Address: %1 When Happened: %2 Syndrome: %3 Specified Group: %4 Memory Number: %5	Warning: It will malfunction if continue operating with current status. Please contact with the maintenance member to exchange the memory.	NONE	ON	OFF	ON	.1.3.6.1.4.1.119.2.2.4.4.4.3.1	×	×	×	×	×	×	×	×	×	×
8000038F	Warning	911	Server Recovery	Requested shutdown	Requested system shutdown (or reboot). Chassis Intrusion. %2 was opened Date: %1		SHUTDOWN	OFF	OFF	ON	.1.3.6.1.4.1.119.2.2.4.4.15.3.1	○	○	○	○	○	○	○	○	○	○
800003E8	Warning	1000	Security	Chassis Intrusion	Chassis Intrusion. %2 was opened Date: %1		NONE	OFF	OFF	ON	.1.3.6.1.4.1.119.2.2.4.4.9.3.1	×	×	×	×	×	×	×	×	×	×
400003E9	Information	1001	Security	Cover closed	%2 was closed Date: %1		NONE	OFF	OFF	ON	.1.3.6.1.4.1.119.2.2.4.4.9.3.2	×	×	×	×	×	×	×	×	×	×
800003EA	Warning	1002	Security	Chassis Intrusion	Chassis Intrusion. %3 was opened Date: %1	Warning: Please check if the cover has been closed.	NONE	OFF	OFF	ON	.1.3.6.1.4.1.119.2.2.4.4.9.3.3	○	○	○	○	○	○	○	○	○	○
400003EB	Information	1003	Security	Cover closed	%3 was closed Date: %1		NONE	OFF	OFF	ON	.1.3.6.1.4.1.119.2.2.4.4.9.3.4	○	○	○	○	○	○	○	○	○	○
C000044C	Error	1100	Memory	ECC Multiple Error	ECC Multiple bit error occurred. Date: %1 Code: %2	Fatal: It is considered a memory malfunction. Please contact with the maintenance member to exchange the memory.	NONE	ON	ON(3)	ON	.1.3.6.1.4.1.119.2.2.4.4.4.3.2	○	○	○	○	○	○	○	○	○	○
C000044D	Error	1101	Bus	EISA Bus Timeout	EISA Bus Timeout(8us) caused by one of the Bus Masters. Date: %1 Master ID: %2	Fatal: It is considered a device malfunction. If the log collection tool can start, please collect the log data with it and report to the maintenance member.	NONE	ON	ON(3)	ON	.1.3.6.1.4.1.119.2.2.4.4.8.3.1	○	○	○	○	○	○	○	○	○	○
C000044E	Error	1102	Bus	EISA I/O CH Error	EISA I/O channel check error occurred. Date: %1 Master ID: %2	Fatal: It is considered a device malfunction. If the log collection tool can start, please collect the log data with it and report to the maintenance member.	NONE	ON	ON(3)	ON	.1.3.6.1.4.1.119.2.2.4.4.8.3.2	○	○	○	○	○	○	○	○	○	○
C000044F	Error	1103	Bus	PCI Parity error	Parity error occurred in the PCI subsystem. Date: %1 PCI Bus ID: %2	Fatal: It is considered a device malfunction. If the log collection tool can start, please collect the log data with it and report to the maintenance member.	NONE	ON	ON(3)	ON	.1.3.6.1.4.1.119.2.2.4.4.8.3.3	○	○	○	○	○	○	○	○	○	○
C0000450	Error	1104	Bus	PCI System error	System error occurred on the PCI buses. Date: %1 PCI Bus ID: %2	Fatal: It is considered a device malfunction. If the log collection tool can start, please collect the log data with it and report to the maintenance member.	NONE	ON	ON(3)	ON	.1.3.6.1.4.1.119.2.2.4.4.8.3.4	○	○	○	○	○	○	○	○	○	○
C0000451	Error	1105	CPU	CPU Internal error	CPU internal error occurred. Date: %1 CPU Number: %2	Fatal: It is considered a device malfunction. If the log collection tool can start, please collect the log data with it and report to the maintenance member.	NONE	ON	ON(3)	ON	.1.3.6.1.4.1.119.2.2.4.4.2.3.9	○	○	○	○	○	○	○	○	○	○
C0000452	Error	1106	Server Recovery	Failsafe-timer	Timeout of failsafe-timer (watchdog timer). Date: %1	Fatal: It is considered a device malfunction. If the log collection tool can start, please collect the log data with it and report to the maintenance member.	NONE	ON	ON(3)	ON	.1.3.6.1.4.1.119.2.2.4.4.15.3.12	○	○	○	○	○	○	○	○	○	○
C0000453	Error	1107	CPU	System Bus Error	System error on the system buses. Date: %1 Bus ID: %2	Fatal: It is considered a device malfunction. If the log collection tool can start, please collect the log data with it and report to the maintenance member.	NONE	ON	ON(3)	OFF	.1.3.6.1.4.1.119.2.2.4.4.2.3.11	○	○	○	○	○	○	○	○	○	○
C0000454	Error	1108	CPU	CPU thermal trip event	CPU thermal trip occurred. Date: %1 CPU Number: %2	Fatal: The system cannot be operated with the current status. It may shutdown. Please report to the maintenance member.	SHUTDOWN	ON	ON(3)	ON	.1.3.6.1.4.1.119.2.2.4.4.2.3.10	○	○	○	○	○	○	○	○	○	○
C00004B0	Error	1200	Storage HD Unit	HDD thermal Guard	HDD temperature is in error status. Date: %1		SHUTDOWN	ON	ON(3)	OFF	.1.3.6.1.4.1.119.2.2.4.4.10.3.26	×	×	×	×	×	×	×	×	×	×
80000514	Warning	1300	OS	Software NMI	NMI generated by software. Date: %1	Warning: It is considered a device malfunction. If the log collection tool can start, please collect the log data with it and report to the maintenance member.	NONE	ON	OFF	ON	.1.3.6.1.4.1.119.2.2.4.4.16.3.17	×	×	×	×	×	○	○	○	○	○
C0000514	Error	1300	OS	Software NMI	NMI generated by software. Date: %1	Fatal: It is considered a device malfunction. If the log collection tool can start, please collect the log data with it and report to the maintenance member.	NONE	ON	OFF	ON	.1.3.6.1.4.1.119.2.2.4.4.18.3.4	○	○	○	○	○	×	×	×	×	×
80000515	Warning	1301	Memory	POST memory resize	Adjusted memory size. Date: %1 Bank ID: %2 Bank Original Size: %3 Bank Current Size: %4		NONE	OFF	OFF	ON	.1.3.6.1.4.1.119.2.2.4.4.4.3.3	○	○	○	○	○	○	○	○	○	○
80000516	Warning	1302	Server Recovery	POST Error	Error was detected during the POST phase of system initialization. Date: %1 Error Code: %2	Warning: It is considered a device malfunction. If the log collection tool can start, please collect the log data with it and report to the maintenance member.	NONE	ON	ON(3)	ON	.1.3.6.1.4.1.119.2.2.4.4.15.3.14	×	×	×	×	×	○	○	○	○	○
80000516	Warning	1302	Server Recovery	POST Error	Error was detected during the POST phase of system initialization. Date: %1 Error Code: %2	Warning: It is considered a device malfunction. If the log collection tool can start, please collect the log data with it and report to the maintenance member.	NONE	OFF	ON(3)	OFF	.1.3.6.1.4.1.119.2.2.4.4.18.3.3	○	×	○	×	×	×	×	×	×	×
C0000516	Error	1302	Server Recovery	POST Error	Error was detected during the POST phase of system initialization. Date: %1 Error Code: %2	Fatal: It is considered a device malfunction. If the log collection tool can start, please collect the log data with it and report to the maintenance member.	NONE	ON	ON(3)	ON	.1.3.6.1.4.1.119.2.2.4.4.18.3.4	○	○	○	○	○	×	×	×	×	×

4000083B	Information	2107	FT Server	Communication I2C Bus failure	%3 Communication I2C bus failure detected. Date: %1 Sensor Number: %2 Location: %3 ID Strings: %4		NONE	ON	OFF	ON	. 1. 3. 6. 1. 4. 1. 119. 2. 2. 4. 4. 18. 3. 1	x	x	x	x	x	x	x	x	x
4000083C	Information	2108	FT Server	BMC Synchronization Failure	%3 BMC synchronization failed. Date: %1 Sensor Number: %2 Location: %3 ID Strings: %4		NONE	ON	OFF	ON	. 1. 3. 6. 1. 4. 1. 119. 2. 2. 4. 4. 18. 3. 1	x	x	x	x	x	x	x	x	x
4000083D	Information	2109	FT Server	BMC Checking Error	%3 Primary BMC error detected. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4		NONE	ON	OFF	ON	. 1. 3. 6. 1. 4. 1. 119. 2. 2. 4. 4. 18. 3. 1	x	x	x	x	x	x	x	x	x
4000083E	Information	2110	FT Server	BMC Failover	%3 BMC failover occurred. Date: %1 Sensor Number: %2 Location: %3 ID Strings: %4		NONE	ON	OFF	ON	. 1. 3. 6. 1. 4. 1. 119. 2. 2. 4. 4. 18. 3. 1	x	x	x	x	x	x	x	x	x
C00008FC	Error	2300	Memory	ECC Uncorrectable Error	ECC Uncorrectable error occurred. Date: %1 Syndrome Byte: %2 Memory Card Number: %3 Memory Number: %4	Exchange the memory.	NONE	ON	ON(3)	ON	. 1. 3. 6. 1. 4. 1. 119. 2. 2. 4. 4. 18. 3. 4	x	x	x	x	x	x	x	x	x
C00008FD	Error	2301	Server Recovery	Requested shutdown	Requested system shutdown via SMS. Date: %1		SHUTDOWN	ON	OFF	ON	. 1. 3. 6. 1. 4. 1. 119. 2. 2. 4. 4. 18. 3. 4	o	o	o	o	o	o	o	o	o
C00008FE	Error	2302	Server Recovery	Requested reboot	Requested system reboot via SMS. Date: %1		REBOOT	ON	OFF	ON	. 1. 3. 6. 1. 4. 1. 119. 2. 2. 4. 4. 18. 3. 4	o	o	o	o	o	o	o	o	o
800008FF	Warning	2303	Security	Slot State	The slot or connector device is in fault state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Warning: Hardware component has been changed. Please reconstruct tree if you already have DataViewer opened for this server or have the information of this server's status and component.	NONE	ON	OFF	OFF	. 1. 3. 6. 1. 4. 1. 119. 2. 2. 4. 4. 18. 3. 3	o	o	o	o	o	o	o	o	o
C00008FF	Error	2303	Security	Slot or Connector State	The slot or connector device is in fault state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Fatal: It is considered a device malfunction. If the log collection tool can start, please collect the log data with it and report to the maintenance member.	NONE	ON	ON(3)	OFF	. 1. 3. 6. 1. 4. 1. 119. 2. 2. 4. 4. 18. 3. 4	o	o	o	o	o	o	o	o	x
80000900	Warning	2304	Memory	ECC Correctable Error	Too many ECC Correctable Errors. Please confirm the IPMI log and specify the DIMM number. Latest ECC correctable error log generation memory number: %5	Warning: It is considered a memory malfunction. Continuous use is dangerous. Please contact with the maintenance member to exchange the memory.	NONE	ON	ON(3)	ON	. 1. 3. 6. 1. 4. 1. 119. 2. 2. 4. 4. 18. 3. 3	o	o	o	o	o	o	o	o	o
80000901	Warning	2305	Voltage	Voltage Warning	%5 has gone into a warning state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Warning: It is considered a device malfunction. Please report to the maintenance member.	NONE	ON	OFF	ON	. 1. 3. 6. 1. 4. 1. 119. 2. 2. 4. 4. 18. 3. 3	o	o	o	o	o	o	o	o	o
40000902	Information	2306	Voltage	Voltage Recover	%5 has recovered from a warning state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4		NONE	ON	OFF	ON	. 1. 3. 6. 1. 4. 1. 119. 2. 2. 4. 4. 18. 3. 2	o	o	o	o	o	o	o	o	o
C0000903	Error	2307	Memory	ECC Uncorrectable Error	ECC uncorrectable error occurred. Date: %1 Syndrome Byte: %2 Row Number: %5 Memory Card Number: %3 Memory Number: %4	Fatal: It is considered a memory malfunction. Please contact with the maintenance member to exchange the memory.	NONE	ON	ON(3)	ON	. 1. 3. 6. 1. 4. 1. 119. 2. 2. 4. 4. 18. 3. 4	o	o	o	o	o	o	o	o	o
40000904	Information	2308	Notify Switch	Notify Switch ON	Notify Switch ON. %2 Date: %1		NONE	ON	OFF	ON	. 1. 3. 6. 1. 4. 1. 119. 2. 2. 4. 4. 18. 3. 2	o	o	o	o	o	o	o	o	o
40000905	Information	2309	Notify Switch	Notify Switch OFF	Notify Switch OFF. %2 Date: %1		NONE	OFF	OFF	ON	. 1. 3. 6. 1. 4. 1. 119. 2. 2. 4. 4. 18. 3. 2	o	o	o	o	o	o	o	o	o
40000906	Information	2310	Security	Slot State	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.	NONE	ON	OFF	OFF	. 1. 3. 6. 1. 4. 1. 119. 2. 2. 4. 4. 18. 3. 2	o	o	o	o	o	o	o	o	o
80000907	Warning	2311	Temperature	Temperature Warning	%5 has gone into a warning state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Warning: It will malfunction if continue operating above the current temperature. Please check if the vent is not closed and the air conditioner is normally operating.	NONE	ON	ON(3)	ON	. 1. 3. 6. 1. 4. 1. 119. 2. 2. 4. 4. 18. 3. 3	o	o	o	o	o	o	o	o	o
40000908	Information	2312	Temperature	Temperature Recover	%5 has recovered from a warning state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4		NONE	ON	OFF	ON	. 1. 3. 6. 1. 4. 1. 119. 2. 2. 4. 4. 18. 3. 2	o	o	o	o	o	o	o	o	o
40000909	Information	2313	Memory	DIMM Release	A part of DIMM is released. DIMM Number: %2 Date: %1		NONE	ON	OFF	ON	. 1. 3. 6. 1. 4. 1. 119. 2. 2. 4. 4. 18. 3. 2	o	o	o	o	o	o	o	o	x
80000909	Warning	2313	Memory	DIMM Release	The memory error occurred. A part of DIMM is released. DIMM Number: %2 Date: %1	Warning: It is considered a memory malfunction. Please contact with the maintenance member to exchange the memory.	NONE	ON	ON(3)	ON	. 1. 3. 6. 1. 4. 1. 119. 2. 2. 4. 4. 18. 3. 3	o	o	o	o	o	o	o	o	o
C0000909	Error	2313	Memory	DIMM Release	The memory error occurred. A part of DIMM is released. DIMM Number: %2 Date: %1	Fatal: Please report to the maintenance member and exchange memory.	NONE	ON	ON(3)	ON	. 1. 3. 6. 1. 4. 1. 119. 2. 2. 4. 4. 18. 3. 4	o	o	o	o	o	o	o	o	x
C000090A	Error	2314	Voltage	Voltage Error	%5 has gone into a non-recoverable state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Fatal: It is considered a device malfunction. Please report to the maintenance member.	SHUTDOWN	ON	ON(3)	ON	. 1. 3. 6. 1. 4. 1. 119. 2. 2. 4. 4. 18. 3. 4	o	o	o	o	o	o	o	o	o
8000090B	Warning	2315	Fan	Cooling Device Failure	All of Fans inside %5 is broken or not implemented. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Warning: It is considered a device malfunction. Please report to the maintenance member.	NONE	ON	ON(3)	OFF	. 1. 3. 6. 1. 4. 1. 119. 2. 2. 4. 4. 18. 3. 3	x	x	x	x	x	o	o	o	o

4000BF2	Information	3058	CPU	Processor Information	Correctable Machine Check Error occurred. Date: %1 Sensor Number: %2		NONE	ON	OFF	OFF	.1.3.6.1.4.1.119.2.2.4.4.18.3.2		O	O	O	O	O	x	x	x	x	x
8000BF3	Warning	3059	CPU	Event Logging Disabled	Correctable Machine Check error logging of processor has been disabled. Date: %1 Sensor Number: %2	Warning: Further use of this condition may affect the proper operation of the system. Collect the failure information by the collection tool if possible, and contact	NONE	ON	ON(3)	OFF	.1.3.6.1.4.1.119.2.2.4.4.18.3.3		O	O	O	O	O	x	x	x	x	x
4000BF4	Information	3060	OS	OS Shutdown	OS Graceful Shutdown. Date: %1 Sensor Number: %2		NONE	OFF	OFF	OFF	.1.3.6.1.4.1.119.2.2.4.4.18.3.2		O	O	O	O	O	x	x	x	x	x
4000BF5	Information	3061	Notify	Secure Boot	Secure Boot Authentication Failed. Date: %1 Sensor Number: %2		NONE	OFF	OFF	OFF	.1.3.6.1.4.1.119.2.2.4.4.18.3.2		O	x	O	x	x	x	x	x	x	x
C000C06	Error	3078	Notify	Platform-specific Event	Platform detected a HW failure. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Fatal: It is considered a device malfunction. If the log collection tool can start, please collect the log data with it and report to the maintenance member.	NONE	ON	ON(3)	OFF	.1.3.6.1.4.1.119.2.2.4.4.18.3.4		O	x	O	x	x	x	x	x	x	x
C000C07	Error	3079	Notify	Platform-specific Event	Platform detected a HW failure when Master-BMC is in failed state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Fatal: It is considered a device malfunction. If the log collection tool can start, please collect the log data with it and report to the maintenance member.	NONE	ON	ON(3)	OFF	.1.3.6.1.4.1.119.2.2.4.4.18.3.4		O	x	O	x	x	x	x	x	x	x
C000C08	Error	3080	RPS	Power Supply State	Power Supply Configuration error. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Fatal: It is considered a device malfunction. If the log collection tool can start, please collect the log data with it and report to the maintenance member.	NONE	ON	ON(3)	ON	.1.3.6.1.4.1.119.2.2.4.4.18.3.4		O	x	O	x	x	x	x	x	x	x
4000C09	Error	3081	RPS	Power Supply State	Power Supply has been disabled. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4		NONE	ON	OFF	ON	.1.3.6.1.4.1.119.2.2.4.4.18.3.2		O	x	O	x	x	x	x	x	x	x
4000C0A	Information	3082	RPS	Power Supply State	Power Supply has been enabled. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4		NONE	ON	OFF	ON	.1.3.6.1.4.1.119.2.2.4.4.18.3.2		O	x	O	x	x	x	x	x	x	x
4000C0B	Information	3083	Notify	Management Engine Status Change	Processor recovery mode. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1		NONE	ON	OFF	OFF	.1.3.6.1.4.1.119.2.2.4.4.18.3.2		O	x	O	x	x	x	x	x	x	x
4000C0C	Information	3084	Notify	Management Engine Status Change	Push non-update request received. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1		NONE	ON	OFF	OFF	.1.3.6.1.4.1.119.2.2.4.4.18.3.2		O	x	O	x	x	x	x	x	x	x
C000C0D	Error	3085	Notify	Management Engine Status Change	Hardware auto configuration failed. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1	Fatal: Failure of motherboard or management board (MGB) is considered. Please report to the maintenance member.	NONE	ON	ON(3)	OFF	.1.3.6.1.4.1.119.2.2.4.4.18.3.4		O	x	O	x	x	x	x	x	x	x
C000C0E	Error	3086	Notify	Management Engine Status Change	Unsupported segment defined feature. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1	Fatal: Failure of motherboard or management board (MGB) is considered. Please report to the maintenance member.	NONE	ON	ON(3)	OFF	.1.3.6.1.4.1.119.2.2.4.4.18.3.4		O	x	O	x	x	x	x	x	x	x
4000C0F	Information	3087	Notify	Management Engine Status Change	CPUs cacheability disabled. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1		NONE	ON	OFF	OFF	.1.3.6.1.4.1.119.2.2.4.4.18.3.2		O	x	O	x	x	x	x	x	x	x
C000C10	Error	3088	Notify	Management Engine Status Change	MMIO operation error. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1	Fatal: It is considered a motherboard or management board malfunction. Please report to the maintenance member.	NONE	ON	ON(3)	OFF	.1.3.6.1.4.1.119.2.2.4.4.18.3.4		O	x	O	x	x	x	x	x	x	x
4000C11	Information	3089	Notify	Management Engine Status Change	IPsec event. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1		NONE	ON	OFF	OFF	.1.3.6.1.4.1.119.2.2.4.4.18.3.2		O	x	O	x	x	x	x	x	x	x
C000C12	Error	3090	Notify	Management Engine Status Change	IOAPIC mode error. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1	Fatal: It is considered a motherboard or management board malfunction. Please report to the maintenance member.	NONE	ON	ON(3)	OFF	.1.3.6.1.4.1.119.2.2.4.4.18.3.4		O	x	O	x	x	x	x	x	x	x
C000C13	Error	3091	Notify	Management Engine Status Change	IOAPIC mode misconfiguration. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1	Fatal: It is considered a motherboard or management board malfunction. Please report to the maintenance member.	NONE	ON	ON(3)	OFF	.1.3.6.1.4.1.119.2.2.4.4.18.3.4		O	x	O	x	x	x	x	x	x	x
C000C14	Error	3092	Notify	Management Engine Status Change	IPMI descriptor region verification Error. Extended Error Code: %5 Sensor Number: %2 Location: %3	Fatal: It is considered a motherboard or management board malfunction. Please report to the maintenance member.	NONE	ON	ON(3)	OFF	.1.3.6.1.4.1.119.2.2.4.4.18.3.4		O	x	O	x	x	x	x	x	x	x
C000C15	Error	3093	Notify	SMBus link failure	SMBus link error occurred. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1	Fatal: It is considered a device malfunction. If the log collection tool can start, please collect the log data with it and report to the maintenance member.	NONE	ON	ON(3)	OFF	.1.3.6.1.4.1.119.2.2.4.4.18.3.4		O	x	O	x	x	x	x	x	x	x
C000C16	Error	3094	Notify	SMBus link failure	SMBus link error occurred. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1	Fatal: It is considered a device malfunction. If the log collection tool can start, please collect the log data with it and report to the maintenance member.	NONE	ON	ON(3)	OFF	.1.3.6.1.4.1.119.2.2.4.4.18.3.4		O	x	O	x	x	x	x	x	x	x
C000C17	Error	3095	Notify	SMBus link failure	SMBus link error occurred. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1	Fatal: It is considered a device malfunction. If the log collection tool can start, please collect the log data with it and report to the maintenance member.	NONE	ON	ON(3)	OFF	.1.3.6.1.4.1.119.2.2.4.4.18.3.4		O	x	O	x	x	x	x	x	x	x

C0000C18	Error	3096	Notify	SMBus link failure	SNMP error occurred. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Fatal: It is considered a device malfunction. If the log collection tool can start, please collect the log data with it and report to the maintenance member.	NONE	ON	ON(3)	OFF	.1.3.6.1.4.1.119.2.2.4.4.18.3.4	○	×	○	×	×	×	×	×	×
C0000C19	Error	3097	Notify	SMBus link failure	SNMP error occurred. Extended Error Code: %5 Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Fatal: It is considered a device malfunction. If the log collection tool can start, please collect the log data with it and report to the maintenance member.	NONE	ON	ON(3)	OFF	.1.3.6.1.4.1.119.2.2.4.4.18.3.4	○	×	○	×	×	×	×	×	×
C0000C1A	Error	3098	Voltage	Voltage Error	Voltage has gone into a fatal state. Sensor Number: %2 Location: %3 Date: %1 ID Strings: %4	Fatal: The system will be shut down due to abnormal voltage. Please contact the maintenance personnel.	SHUTDOWN	OFF	ON(3)	ON	.1.3.6.1.4.1.119.2.2.4.4.18.3.4	○	×	○	×	×	×	×	×	×

Source Name<SRC>: ESM Storage Service
When a hard disk of non-RAID changed in "warning", it is a message to register.

Event ID (Hex digit)	Error Type	Event ID	Type	Trap Name	Message	Deal Meethod	Recover Action	Manager Report	Express Report (Level)	Report Link	SNMP Trap OID (Enterprise ID.Specific ID)	NEC ESMPRO Agent version									
												4.5.36-1	4.5.34-1	4.5.30-5 4.5.30-6	4.5.26-1 4.5.28-1 4.5.30-1 4.5.30-2 4.5.30-3 4.5.30-4 4.5.32-1	4.5.24-1	4.5.16-2 ~ 4.5.22-1	4.5.12-1 4.5.16-1	4.5.10-1 4.5.10-2 4.5.14-1	4.5.2-1 4.5.2-2 4.5.6-1 4.5.8-1	4.5.0-1 4.5.4-1 4.5.4-2
800403E9	Warning	1001	Storage HD Unit	Hard Disk Failure Prediction:S.M.A.R.T. Error	S.M.A.R.T. predicts that your hard disk is going to fail. %1 %2	Warning: S.M.A.R.T. predicts that your hard disk is going to fail. Contact your hardware vendor for a replacement.	NONE	ON	ON(3)	ON	.1.3.6.1.4.1.119.2.2.4.4.18.3.3	○	○	○	○	○	○	○	○	○	

Source Name<SRC>: ESM Mylex Service
When Mylex disk array changed in "Fatal", "Warning", "Information", it is a message to register.
All events in this source delete it from after version 4.5.12-1.

Event ID (Hex digit)	Error Type	Event ID	Type	Trap Name	Message	Deal Meethod	Recover Action	Manager Report	Express Report (Level)	Report Link	SNMP Trap OID (Enterprise ID.Specific ID)	NEC ESMPRO Agent version									
												4.5.36-1	4.5.34-1	4.5.30-5 4.5.30-6	4.5.26-1 4.5.28-1 4.5.30-1 4.5.30-2 4.5.30-3 4.5.30-4 4.5.32-1	4.5.24-1	4.5.16-2 ~ 4.5.22-1	4.5.12-1 4.5.16-1	4.5.10-1 4.5.10-2 4.5.14-1	4.5.2-1 4.5.2-2 4.5.6-1 4.5.8-1	4.5.0-1 4.5.4-1 4.5.4-2
00040200	Error	512	Mylex Physical Device	Physical Device DEAD	Physical Device is changed to DEAD. (%1:%2:%3) Vendor: %4 Model: %5 Revision: %6	Fatal: Physical Device is changed to DEAD. Please exchange and rebuild it.	NONE	ON	ON(3)	ON	.1.3.6.1.4.1.119.2.2.4.4.21.2.3.1.5.11.23	×	×	×	×	×	×	○	○	○	
40040201	Information	513	Mylex Physical Device	Physical Device REBUILD	Physical Device is in REBUILD progress. (%1:%2:%3) Vendor: %4 Model: %5 Revision: %6	Information: Physical Device is in REBUILD progress.	NONE	ON	ON(3)	ON	.1.3.6.1.4.1.119.2.2.4.4.21.2.3.1.5.11.24	×	×	×	×	×	×	○	○	○	
40040202	Information	514	Mylex Physical Device	Physical Device ONLINE	Physical Device is changed to ONLINE. (%1:%2:%3) Vendor: %4 Model: %5 Revision: %6	Information: Physical Device is changed to ONLINE.	NONE	ON	OFF	ON	.1.3.6.1.4.1.119.2.2.4.4.21.2.3.1.5.11.25	×	×	×	×	×	×	○	○	○	
40040203	Information	515	Mylex Physical Device	Physical Device HOT SPARE	Physical Device is changed to HOT SPARE. (%1:%2:%3) Vendor: %4 Model: %5 Revision: %6	Information: Physical Device is changed to HOT SPARE.	NONE	ON	OFF	ON	.1.3.6.1.4.1.119.2.2.4.4.21.2.3.1.5.11.26	×	×	×	×	×	×	○	○	○	
40040204	Information	516	Mylex System Drive	System Drive ONLINE	System Drive is changed to ONLINE. (%1:%2)	Information: System Drive is changed to ONLINE.	NONE	ON	OFF	ON	.1.3.6.1.4.1.119.2.2.4.4.21.2.3.1.5.11.27	×	×	×	×	×	×	○	○	○	
80040205	Warning	517	Mylex System Drive	System Drive CRITICAL	System Drive is changed to CRITICAL. (%1:%2)	Warning: System Drive is changed to CRITICAL. Please exchange devices in DEAD and rebuild them. If there are devices in STANDBY, rebuilding is automatically done.	NONE	ON	ON(3)	ON	.1.3.6.1.4.1.119.2.2.4.4.21.2.3.1.5.11.28	×	×	×	×	×	×	○	○	○	
00040206	Error	518	Mylex System Drive	System Drive OFFLINE	System Drive is changed to OFFLINE. (%1:%2)	Fatal: System Drive is changed to OFFLINE. It is not possible to rebuild it. Please exchange devices in DEAD and reconstruct the System Drive.	NONE	ON	ON(3)	ON	.1.3.6.1.4.1.119.2.2.4.4.21.2.3.1.5.11.29	×	×	×	×	×	×	○	○	○	

Agent Event list of software monitoring
When Esmpro-common package is installed, this event registers an event, this event becomes a target of the report.

Source Name<SRC>: ESMCPUPerf
When CPU load changed in "Fatal", "Warning", "Information", it is a message to register.

Event ID (Hex digit)	Error Type	Event ID	Type	Trap Name	Message	Deal Meethod	Recover Action	Manager Report	Express Report (Level)	Report Link	SNMP Trap OID (Enterprise ID.Specific ID)	NEC ESMPRO Agent version									
												4.5.36-1	4.5.34-1	4.5.30-5 4.5.30-6	4.5.26-1 4.5.28-1 4.5.30-1 4.5.30-2 4.5.30-3 4.5.30-4 4.5.32-1	4.5.24-1	4.5.16-2 ~ 4.5.22-1	4.5.12-1 4.5.16-1	4.5.10-1 4.5.10-2 4.5.14-1	4.5.2-1 4.5.2-2 4.5.6-1 4.5.8-1	4.5.0-1 4.5.4-1 4.5.4-2
C0000064	Error	100	CPU	CPU Load Error	CPU %1 load factor exceeds the upper threshold(Error).	Fatal: Please kill the process which occupies the CPU.	NONE	ON	OFF	ON	.1.3.6.1.4.1.119.2.2.4.4.2.3.3	○	○	○	○	○	○	○	○	○	
80000065	Warning	101	CPU	CPU Error Recovered	CPU %1 load factor has recovered from its error state.		NONE	ON	OFF	ON	.1.3.6.1.4.1.119.2.2.4.4.2.3.4	○	○	○	○	○	○	○	○	○	
80000066	Warning	102	CPU	CPU Load Warning	CPU %1 load factor exceeds the upper threshold(Warning).		NONE	ON	OFF	ON	.1.3.6.1.4.1.119.2.2.4.4.2.3.1	○	○	○	○	○	○	○	○	○	
40000067	Information	103	CPU	CPU Warning Recovered	CPU %1 load factor has recovered from its warning state.		NONE	ON	OFF	ON	.1.3.6.1.4.1.119.2.2.4.4.2.3.2	○	○	○	○	○	○	○	○	○	
C0000068	Error	104	CPU	CPU Load Error	CPU %1 load factor exceeds the upper threshold(Error).	Fatal: Please kill the process which occupies the CPU.	NONE	ON	OFF	ON	.1.3.6.1.4.1.119.2.2.4.4.2.3.7	○	○	○	○	○	○	○	○	○	
80000069	Warning	105	CPU	CPU Error Recovered	CPU %1 load factor has recovered from its error state.		NONE	ON	OFF	ON	.1.3.6.1.4.1.119.2.2.4.4.2.3.8	○	○	○	○	○	○	○	○	○	
8000006A	Warning	106	CPU	CPU Load Warning	CPU %1 load factor exceeds the upper threshold(Warning).		NONE	ON	OFF	ON	.1.3.6.1.4.1.119.2.2.4.4.2.3.5	○	○	○	○	○	○	○	○	○	
4000006B	Information	107	CPU	CPU Warning Recovered	CPU %1 load factor has recovered from its warning state.		NONE	ON	OFF	ON	.1.3.6.1.4.1.119.2.2.4.4.2.3.6	○	○	○	○	○	○	○	○	○	

Source Name<SRC>: ESMFsService
When file system free changed in "Fatal", "Warning", "Information", it is a message to register.

												NEC ESMPRO Agent version									
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