Optional parameters	type	required	overview	remarks						
log_type	string	×	Type of log to be acquired	"Api,access": access log "Processing": processing log  When an access log is specified, logs can be acquired only from MFC logs in a multi- cluster configuration and FC from single cluster configurations.  If not specified, "processing" is targeted for acquisition.						
log_level	string	×	Log level to be acquired	"Error": error "Warning": warning "Info": information To specify more than one, connect with "+" Example: log_level = error + warning If not specified, "error" is targeted for acquisition.						
controller	string	×	Controller to be acquired	It can be specified only when the log type is processing log.  "mfc":MFC  "fc":FC  "ec":EC  "em":EM  To specify more than one, connect with "+"  Example: controller = fc + ec + em  If not specified, all controllers are targeted for acquisition.						
cluster	string	×	Obtain target SW cluster	It can be specified only when the log type is processing log.  Specify the ID of the SW cluster to be acquired To specify multiple clusters, connect with "+"  Example: cluster = 1 + 2  If not specified, all clusters are to be acquired. Also, when MFC only is specified as the option parameter of "controller to be acquired", designation of this parameter is invalid.						
start_date	string	×	Start date of log acquisition target period	It can be specified on a daily basis. Format is "YYYYMMDD"  Example: start_date = 20170101  Obtain logs from the time 00: 00: 00.000 on the specified day  If not specified, the start date will be the current day						
end_date	string	×	End date of log acquisition target period	It can be specified on a daily basis. Format is "YYYYMMDD"  Example: end_date = 20170101  Retrieve the logs up to the time 23: 59: 59.999 on the specified day  If not specified, the end date is the current day.						
limit_number	int	×	Maximum number of acquired logs (number of lines) upper limit	responds from the most recent time of the acquisition target log to the specified number responds from the most recent time of the acquisition target log to the specified number of logs. In the case of logs at the same time, the order of controllers (MFC → FC → EC → EM) is followed, and in the case of a multi-cluster configuration, further in the ascending order of the cluster ID, from the beginning to the number specified.  Specification example: limit_number = 100 Depending on the value of "log merging type", the acquisition upper limit number is defined as follows.  In case of "separating" logs: Respond up to 100 logs per MFC log and each controller of each cluster.  When "merge" the log: Respond up to 100 items in the merged log.  If not specified, 1000 is the upper limit. In addition, when a value exceeding the maximum number of acquisitions that the MSF controller can respond is specified, the number of acquired logs is assumed to be the number of responsible upper limit of the MSF controller.						
search_string	string	×	Search target character string	Specify a character string included in the log to be searched. This parameter must be URL—encoded. In addition, it is assumed that multiple designation of the search target character string is prohibited, and uppercase and lowercase letters are distinguished. Regular expressions can not be used.  Example: Original string: "Controller start" Specification example: search string = Controller% 20start Specification example: search string = Controller% 20start						
merge_type	string	×	Log merging type	Specify which the division and the logs of each controlled (which the controlled control						

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request				-	-	-		- I and the second seco	-
	r	nsf_k		object	0	×		Log information to respond	_
			nditions log_type	object string	Ö	×		Acquisition condition information on logs to respond Response log type	Either "api access" or "processing" is included in the response value
			log_levels	string[]	)	×	×	Log level to respond	One or more of the following are stored in the response list. "Error", "warning", "info"
			controllers		0	×	×	List of controllers subject to acquisition	One or more of the following are stored in the response list.
			clusters	string[]		×	0	List of IDs of clusters to be acquired	"Mfc", "fc", "ec", "em"  When the acquisition target controller is MFC only, it responds with an empty array
			start_date	string	×	0		Start date of specified log acquisition target period	Format is "YYYYMMDD"  If no condition is specified, a null value is stored.
			end_date	string	×	0	$\left  \cdot \right $	End date of specified log acquisition target period	"Format is" YYYYMMDD "
			limit_number	int	×	0	//	Maximum number of acquisition log entries (number of rows) specified	If no condition is specified, a null value is stored."  When the condition is not specified, the upper limit value of the number of logs that the
			search_string	string	×	0		Specified search target character string	MSF controller can respond is set If no condition is specified, a null value is stored. If the specified character string contains characters that need to be escaped, it is escaped by the ¥ mark.
		merge_type		string	0	×		Log merging type	The response value is either "separate" or "merge"
		merged_log		object	×	0		Merged controller log information	Required when the log merge type is "merge". In the case of "separating", this parameter does not respond.
									Log information that logs of all controllers matching the specified condition are merged in chronological order.
			data_number	int	0	×		Number of logs	Store the number of acquired logs.
			over_limit_number	boolean	0	×		Whether the number of logs to be acquired exceeds the upper limit	It stores whether the number of logs to respond exceeds the specified upper limit number. Example: If there are 1001 acquisition subjects when there are 1,000 acquisition limit number, the number of logs to be responded (data_number) is 1000 and over_limit_number.
ļ									returns true.  1000 cases When getting exactly, the number of responses is 1000, over limit number
			log_data cluster_id	object[] string	×	×	0	List of log information Cluster ID of the cluster in which the log occurred	If the number of acquired logs is 0, respond with an empty array.  If the controller in which the log occurred is MFC, this parameter is not responded.
			contoller	string	ô	×		The controller that generated the log	- the controller in which the log occurred is MFC, this parameter is not responded.
			server_name	string	Ö	×		The host name of the server where the log occurred	-
	200		occurred_time	string	Ö	×		time of occurrence	-
response	200		log_level	string	0	×		Log level	-
			thread_id	string	0	×		Thread ID of log generation location	-
			class_name method_name	string	0	×		Class name of log output location  Method name of log output part	-
			line number	string	ŏ	×		Number of lines of log output location	
			message	string	Ö	X		Log message	-
		mfc_logs		object[]	×	0	×	MFC log information	Required when the access log is specified as the log type, or when the log type is processing log and MFC is specified for the acquisition target controller and the log merging type is "separate".  If it does not meet the above conditions, it will not respond.
			data_number	int	0	×		Number of logs	Store the number of acquired logs.
		over_limit_number		boolean	0	×		Whether the number of logs to be acquired exceeds the upper limit	It stores whether the number of logs to respond exceeds the specified upper limit number.  Example: If there are 1001 acquisition subjects when there are 1,000 acquisition limit number, the number of logs to be responded (data_number) is 1000 and over_limit_number returns true.
ļ				a tanàna ao	0	v.		The best server of the server best the less server d	1000 cases When getting exactly, the number of responses is 1000, over_limit_number
!			server_name log_data	string object[	0	×	$\overline{C}$	The host name of the server where the log occurred List of log information	If the number of acquired logs is 0, respond with an empty array.
!			occurred_time	string	Ö	×	_	time of occurrence	- and manipor of adquired logo to 0, respond with all ellipty array.
!			log_level	string	ŏ	×		Log level	-
!			thread_id	string	Ŏ	×		Thread ID of log generation location	-
			class_name	string	0	×		Class name of log output location	-
!			method_name	string	0	×		Method name of log output part	-
			line_number message	int string	0	×		Number of lines of log output location Log message	-  -
		cluster_logs		object[]	×	0	×	List of in-cluster log information	Required when log merging type is "separate". It does not respond when merge type "merge".
ļ		cluster_id fc_log The same structure a		string	Ô	×		Cluster ID of the log acquisition target cluster	-
				object   X   O   FC log information   Required if FC is specified for the controller to be acquired as the parameter (data number, log data) in "mfc log"					
!								EC log information	Required if EC is specified for the controller to be acquired.
			The same structure						Triodenios ii Eo io specifica for the controller to be acquired.
			em_log	object		Ō		EM log information	Required if EM is specified for the controller to be acquired.
			The same structure		rameter (da	ita_number,	log_data) in "mfc_lo	og"	
	IRefer to	the	"Error response format	:" sheet fo	r error res	ponse			