Lenovo Thinkserver BMC

To enable SNMP on your Lenovo Thinkserver BMC card, connect to your server management web interface.



Then click on "Configuration" in the top menu bar. A drop-down menu will appear and at the bottom you will find a link called "SNMP". Click on it.

🔁 Thin	kServer Man	agement Module								Lenovo
Dashboard	System	Server Health	Configuration	Remote Control	Auto Video Recording	Maintenance	Firmware Update			●lenovo (µdirectraco) C Refresh OPinit ■ Logou HEL
Dashbo	ard		Active Directory DNS							
Dashboard g Device In	ves the overall information about th formation		h Event Log Images Redirectio	nd remote server.		Sensor Monitoring				Event Logs
Product name: Chassis SN: Host Name: Firmware Revi Firmware Build	ie: RS1	RS160	LDAP/E-Directory	-Directory		Status	s Sensor	Reading		BIOS (0.38%) ME (0.05%)
	AMID05099C9B1EC avision: 2.08 illd Time: Sep 22 2017 17:27:22 A	Network	vork		•	ATX+5VSB	5.1 Volts	م	Host Power (0.22%) SEL Status (0.03%)	
		NTP			•	+3.3VSB	3.419 Volts	Ą	Free Space (99.32%)	
		(T-10)	PAM Order			•	CPU_Vcore	0.69 Volts	Ą	
MAC Addres	information	9:C9:B1:EC	PEF			•	VCCSA	1.069 Volts	R	
			RADIUS			•	VCCM	1.199 Volts	a,	
Location L Remote C		Remote Session	ion		•	+V1.0M	1.02 Volts	A		
		Services			•	+VCCIO	0.96 Volts	a,		
			SMTD			•	VCCST_SFR	1.01 Volts	Ą	
	LED Statu	ED Status: ON	SNMP			•	VPPM	2.48 Volts	R	
	Control		SSL			•	+3V	3.36 Volts	Ą	
		System Firewall			•	+5V	5.13 Volts	A		
			Users			•	+12V	12.1 Volts	a,	
			Virtual Media			•	BAT	3.1 Volts	م	
			Cipher Suites	her Suites		•	FAN1	4200 RPM	R	
						•	FAN2	5800 RPM	Ą	
						•	FAN3	4100 RPM	a,	
						•	MB Temp	24 ° C	a,	
						•	Card Side Temp	24 ° C	م	
						•	CPU1 Temp	25 ° C	Ą	
						•	PCH Thermal	29 ° C	م	
						•	Inlet Temp	16 ° C	A,	
						•	CPU1 Power	1 Watts	م	
javascript://						•	CPU1_THERMTRIP	0x8000	م	

Once the SNMP configuration page appears, tick the "Enable" box and then enter your read-only and read-write communities.

In the example below, we have entered private and public. You should change the names of the

communities for obvious security reasons.

ThinkServer Management Module - Mozilla Firefox											
🗠 Passwords - Nextcloud 🛛 🗙 🔚	idrac-DGLS1H2 - iDRAC8 - S 🗙 🏻 🧐	Esia Network Management 🗧	K ThinkServer Management Mod X	😑 Dell PowerEdge - Quels son 🗙	L ThinkServer-Lenovo Comm	L ThinkServer-Lenovo Comm	L ThinkServer-Lenovo Commu ×	+			
← → ℃ ŵ	0 & 25 https://10.5.0.35/index.	html					🛛 🏠 🖿	. ⊡ 📽 =			
ThinkServer Management Mod	ule						Le	novo			
Dashboard System Server Heal	th Configuration Remote Cont	rol Auto Video Recording	Maintenance Firmware Update				lenovo (Administrator) C Refresh	Print Cogout			
SNMP											
Use the page to configure various SNMP agent settings.											
SNMP v1/v2 Configuration	Enable										
Community String(ro)	public										
Community String(rw)	private										
								Save			

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Once this is done, click on "save" to save your configuration. A pop-up will appear telling you whether or not the save was successful. Then the page will reload.

It is normal for the community fields to become empty again.

You can now add to ESIA your Lenovo THinkserver the associated pattern named: "default_snmp_lenovo" or default_gesa_snmp_lenovo".

From: https://wiki.esia-sa.com/ - **Esia Wiki**

Permanent link: https://wiki.esia-sa.com/en/snmp/snmp_lenovo_bmc



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Last update: 2023/11/09 18:08