

SWITCH COUNT

SWITCH DOWN

SWITCH TEMP WARNNING

SWITCH VSS STATUS

SWITCH INTERFACE UTILIZATION

SWITCH ALERTS

SWITCH PERFORMANCE

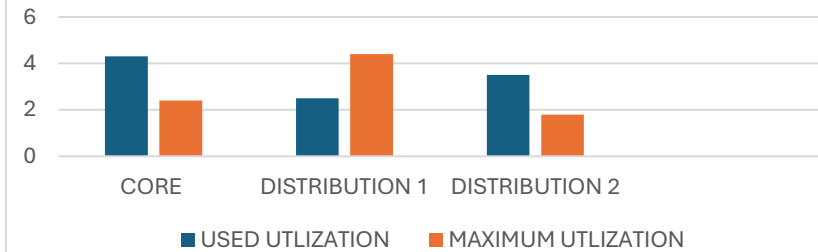
NETWORK INVENTORY LIST

SWITCH OVERVIEW

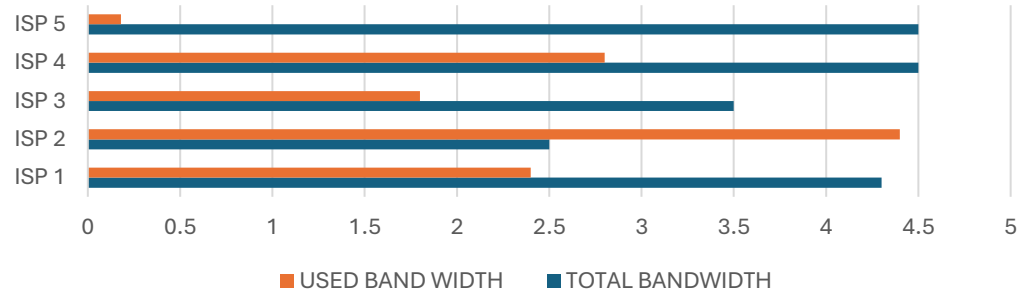
SWITCH INTERFACE UP AND DOWN STATUS

Network Inventory and Asset Management (like graph)

core switch utilization



isp bandwidth utilization



1. SWITCH COUNT

- NUMBER SWITCH IN OUR NETWORK

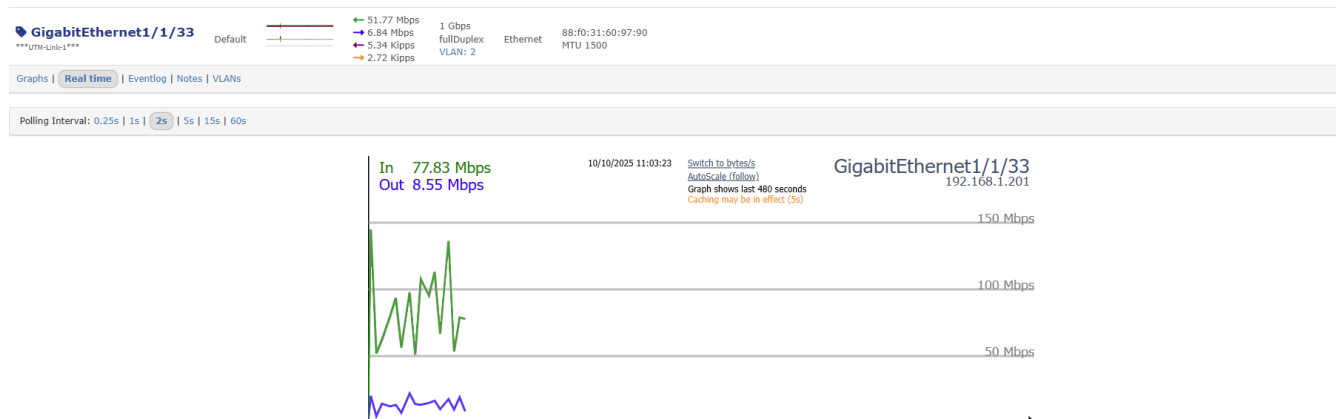
2. SWITCH DOWN

- SWITCH DOWN STATUS (TIME , DATE WHAT IS THE REASON)

3. CORE SWITCH CPU UTILIZATION STATUS

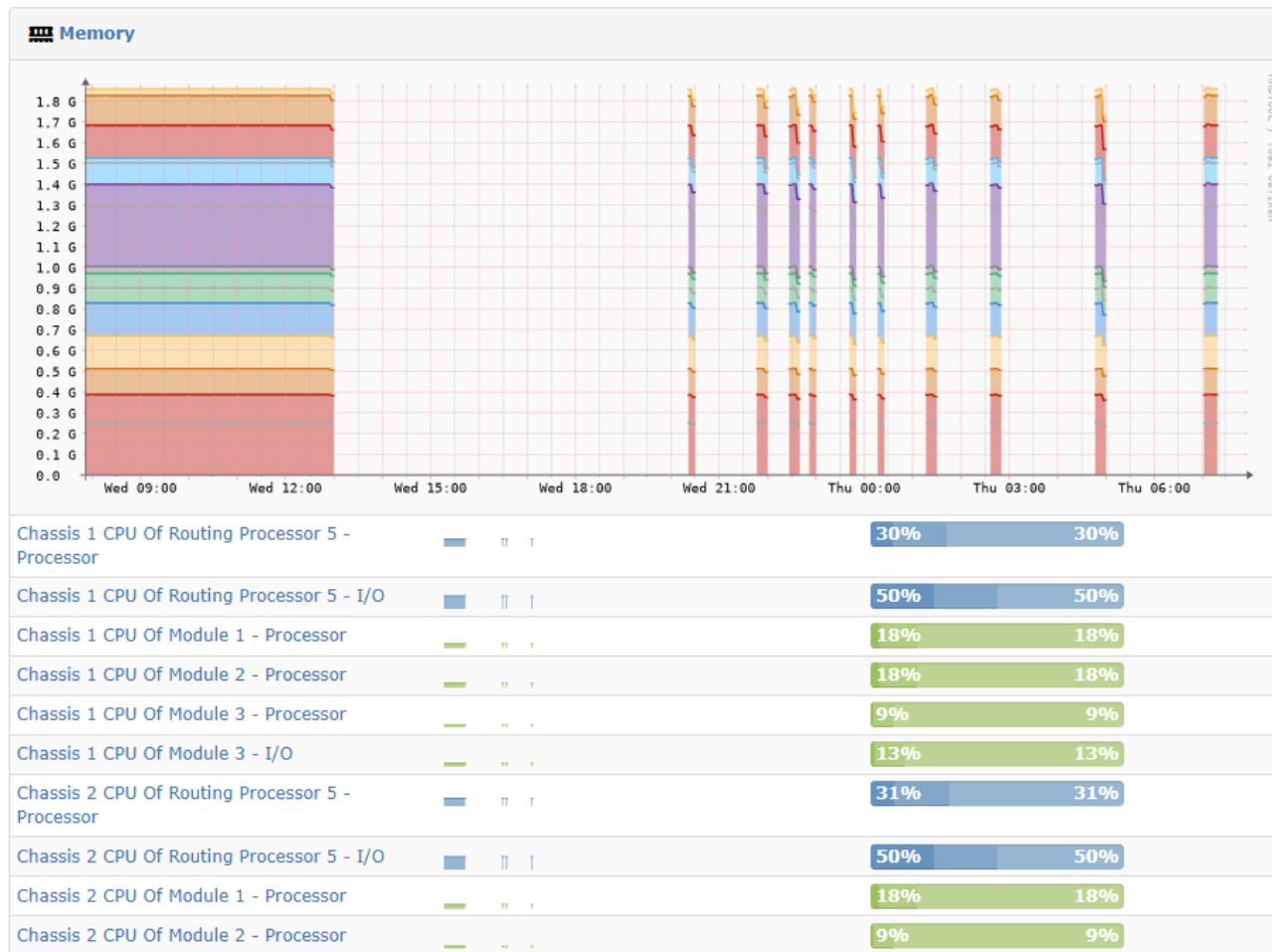
- CPU UTILIZATION (COUNT OR GRAPH)

4. SWITCH INTERCE UTLIZATION



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- INTER FACE TRAFFIC LOG (REAL TIME)
- VLAN BASE TRAFFIC LOG



5. SWITCH TEMPERATURE

Temperature		
Chassis 1 WS-C6K-VTT-E 1 - Chassis 1 VTT 1 Outle		22 °C
Chassis 1 WS-C6K-VTT-E 2 - Chassis 1 VTT 2 Outle		22 °C
Chassis 1 WS-C6K-VTT-E 3 - Chassis 1 VTT 3 Outle		29 °C
Chassis 2 WS-C6K-VTT-E 1 - Chassis 2 VTT 1 Outle		37 °C
Chassis 2 WS-C6K-VTT-E 2 - Chassis 2 VTT 2 Outle		28 °C
Chassis 2 WS-C6K-VTT-E 3 - Chassis 2 VTT 3 Outle		29 °C
Chassis 1 5 - Chassis 1 Module 5 Outlet		33 °C
Chassis 1 5 - Chassis 1 Module 5 Inlet		20 °C
Chassis 1 5 - Chassis 1 Module 5 Device-1		27 °C
Chassis 1 5 - Chassis 1 Module 5 Device-2		30 °C
Chassis 1 5 - Chassis 1 Module 5 Asic-1		51 °C
Chassis 1 5 - Chassis 1 Module 5 Asic-2		38 °C
Chassis 1 5 - Chassis 1 Module 5 Asic-3		32 °C
Chassis 1 5 - Chassis 1 Module 5 Asic-4		54 °C
Chassis 1 5 - Chassis 1 Module 5 Asic-5		44 °C
Chassis 1 5 - Chassis 1 Module 5 Asic-7		44 °C
Chassis 1 5 - Chassis 1 Module 5 Asic-8		54 °C
Chassis 1 Msfc Sub-module Of 5 - Chassis 1 Modul		29 °C
Chassis 1 Msfc Sub-module Of 5 - Chassis 1 Modul		24 °C
Chassis 1 Msfc Sub-module Of 5 - Chassis 1 Modul		44 °C

- EACH SWITCHES TEMPERATURE COUNT

6. SWITCH ALERT

- MAJOR WARNNING
- ERROR DIASBLE LOG
- Performance latency

7. Switch performance

- Each switch cpu utilization



8. SWITCH NETWORK INVENTORY

Inventory				
<div><div>Part</div><div>Description</div></div> <div><div>Part No</div><div>All Parts</div></div> <div><div>Serial No</div><div></div></div> <div><div>Device</div><div>All Devices</div></div> <div><div>Search</div></div> <div><div>↺</div><div>50</div><div>⌵</div></div> <div>Purge Non-Existent</div>				
Device	Description	Part Name	Part No	Serial No
192.168.1.144	Catalyst C29xx Switch Stack	C29xx Stacking		
192.168.1.144	WS-C2960X-24PD-L	1	WS-C2960X-24PD-L	FCW2116A4LX
192.168.1.144	Switch 1 - WS-C2960X-24PD-L - Fixed Module 0	Switch 1 - WS-C2960X-24PD-L - Fixed Module 0		
192.168.1.144	Fan Container	Switch 1 - Fan Container		
192.168.1.144	Power Supply Container	Switch 1 - Power Supply Container		
192.168.1.144	RPS Container	Switch 1 - RPS Container		
192.168.1.144	Switch 1 - WS-C2960X-24PD-L - Power Supply 0	Switch 1 - WS-C2960X-24PD-L - Power Supply 0		LIT211139JE
192.168.1.144	Switch 1 - WS-C2960X-24PD-L - Fan 0	Switch 1 - WS-C2960X-24PD-L - Fan 0		
192.168.1.144	Switch 1 - WS-C2960X-24PD-L - Sensor 0	Switch 1 - WS-C2960X-24PD-L - Sensor 0		
192.168.1.144	StackPort1	StackPort1		

9. SWITCH INTERFACE STATUS

- EVERY SWITCH INTERFACE STATUS

10. Network Inventory and Asset Management (like graph)

Eventlog					
		<input type="text" value="Search"/>		<input type="button" value="↺"/> <input type="button" value="50 -"/> <input type="button" value="≡"/>	
Timestamp	Type	Hostname	Message	User	
2025-10-09 08:11:00	Gi1/0/24	192.168.1.33	ifVlan: 1 -> NULL	System	
2025-10-09 08:11:00	Gi1/0/22	192.168.1.33	ifVlan: 100 -> NULL	System	
2025-10-09 08:10:59	Gi0/18	192.168.1.29	ifSpeed: 1 Gbps -> 10 Mbps	System	
2025-10-09 08:07:12	State	192.168.1.195	State sensor VSS Mode has changed from nonRedundant (1) to hotStandbyRedundant (8)	System	
2025-10-09 08:04:14	discovery	192.168.1.155	CDP discovery of X301 failed - Check name lookup	System	
2025-10-09 08:00:13	Gi0/18	192.168.1.29	ifSpeed: 10 Mbps -> 1 Gbps	System	
2025-10-09 07:56:51	State	192.168.1.187	State sensor VSS Mode has changed from nonRedundant (1) to hotStandbyRedundant (8)	System	
2025-10-09 07:55:59	Gi1/0/20	192.168.1.16	ifDuplex: unknown -> fullDuplex	System	
2025-10-09 07:55:58	Gi1/0/20	192.168.1.16	ifOperStatus: down -> up	System	
2025-10-09 07:55:12	Gi0/1	192.168.1.18	ifSpeed: 10 Mbps -> 1 Gbps	System	
2025-10-09 07:52:45	discovery	192.168.1.55	CDP discovery of X301 failed - Check name lookup	System	
2025-10-09 07:52:45	discovery	192.168.1.55	CDP discovery of X301 failed - Check name lookup	System	
2025-10-09 07:51:34	Gi1/0/16	192.168.1.166	ifSpeed: 10 Mbps -> 1 Gbps	System	
2025-10-09 07:51:06	Gi1/0/6	192.168.1.184	ifDuplex: unknown -> fullDuplex	System	
2025-10-09 07:51:06	Gi1/0/6	192.168.1.184	ifSpeed: 10 Mbps -> 1 Gbps	System	
2025-10-09 07:51:06	Gi1/0/6	192.168.1.184	ifOperStatus: down -> up	System	

Device Summary			
Summary	Devices	Ports	Health
Up	184	3080	3861
Down	1	2701	33
Ignored tag	0	0	-
Alert disabled	0	-	0
Disabled/Shutdown	0	744	-
Total	185	6527	3894

