

PAN-OS Performance Report

Peak Report (30d)

Peak Statistics Summary

Generated on: 2025-10-02 15:17:49

Device-Name	Firewall IP	Model	Generation	Max Sessions	Peak Input (Mbps)	Peak Output (Mbps)	Peak CPU Load (%)	Peak DP Load (%)
pa450-mgmt	192.168.0.242	PA-450	4	0	0.00	0.00	0.00	0.00
PA-220	192.168.0.243	PA-220	3	0	0.08	0.00	10.17	2.54
pa220-2-mgmt	192.168.0.244	PA-220	3	0	0.08	0.00	10.00	2.50
PA-440	192.168.0.245	PA-440	4	21196	518.48	516.11	28.67	20.75
pa540-mgmt	192.168.0.246	PA-540	5	0	0.00	0.00	0.00	0.00

Device Capacity Details

PAN-OS Capacity Report

Generated on: 2025-10-02 15:17:49

Device-Name: pa450-mgmt (192.168.0.242)

Model: PA-450 | PAN-OS: 10.2.5
Last Updated: 2025-10-02 10:23:28.805275

Metric	Current Usage	Max Capacity	Utilization
Security Rules	1	2,500	0.0%
NAT Rules	0	3,000	0.0%
SSL Decrypt Sessions	0	N/A	0.0%
Address Objects	0	15,000	0.0%
Service Objects	0	2,000	0.0%
IPsec Tunnels	0	2,800	0.0%
Routes	0	7,500	0.0%
Multicast Routes	0	1,500	0.0%
ARP Entries	0	6,000	0.0%
BFD Sessions	N/A	N/A	0.0%

DNS Cache Entries	1	50,000	0.0%
Registered IPs (User-ID)	0	100,000	0.0%

Device-Name: PA-220 (192.168.0.243)

Model: PA-220 | PAN-OS: 10.2.5
Last Updated: 2025-10-02 10:23:37.412041

Metric	Current Usage	Max Capacity	Utilization
Security Rules	3	500	0.6%
NAT Rules	0	400	0.0%
SSL Decrypt Sessions	0	N/A	0.0%
Address Objects	103	2,500	4.1%
Service Objects	128	1,000	12.8%
IPsec Tunnels	0	1,000	0.0%
Routes	0	10,000	0.0%
Multicast Routes	0	500	0.0%
ARP Entries	0	1,500	0.0%
BFD Sessions	N/A	N/A	0.0%
DNS Cache Entries	1	15,000	0.0%
Registered IPs (User-ID)	0	1,000	0.0%

Device-Name: pa220-2-mgmt (192.168.0.244)

Model: PA-220 | PAN-OS: 9.1.6
Last Updated: 2025-10-02 10:23:42.923275

Metric	Current Usage	Max Capacity	Utilization
Security Rules	1	500	0.2%
NAT Rules	0	400	0.0%
SSL Decrypt Sessions	0	N/A	0.0%
Address Objects	0	2,500	0.0%
Service Objects	0	1,000	0.0%
IPsec Tunnels	0	1,000	0.0%
Routes	0	10,000	0.0%
Multicast Routes	0	500	0.0%
ARP Entries	0	1,500	0.0%
BFD Sessions	N/A	N/A	0.0%
DNS Cache Entries	0	30,000	0.0%
Registered IPs (User-ID)	0	1,000	0.0%

Device-Name: PA-440 (192.168.0.245)

Model: PA-440 | PAN-OS: 11.2.6
Last Updated: 2025-10-02 10:23:48.366520

Metric	Current Usage	Max Capacity	Utilization
Security Rules	34	2,000	1.7%

NAT Rules	16	3,000	0.5%
SSL Decrypt Sessions	0	N/A	0.0%
Address Objects	108	10,000	1.1%
Service Objects	133	1,500	8.9%
IPsec Tunnels	11	2,800	0.4%
Routes	36	5,000	0.7%
Multicast Routes	0	500	0.0%
ARP Entries	2	3,000	0.1%
BFD Sessions	N/A	16	0.0%
DNS Cache Entries	34	40,000	0.1%
Registered IPs (User-ID)	46	50,000	0.1%

Device-Name: pa540-mgmt (192.168.0.246)

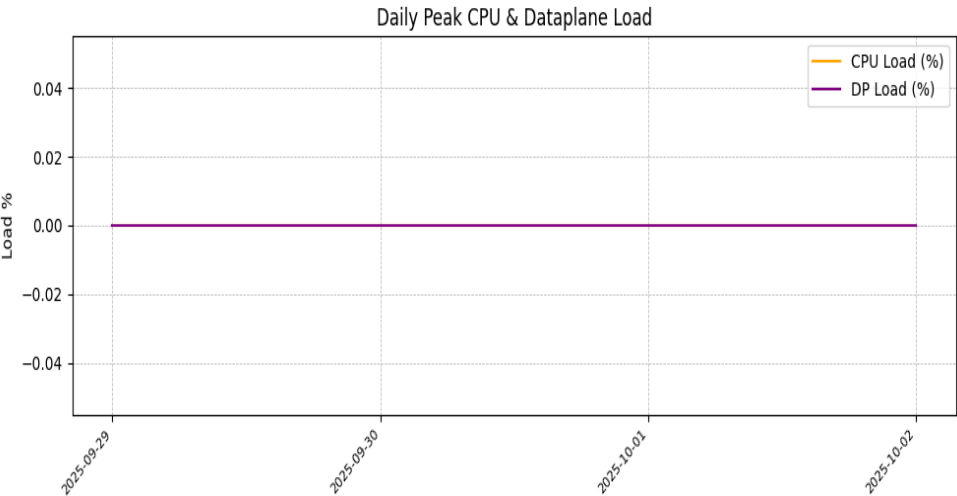
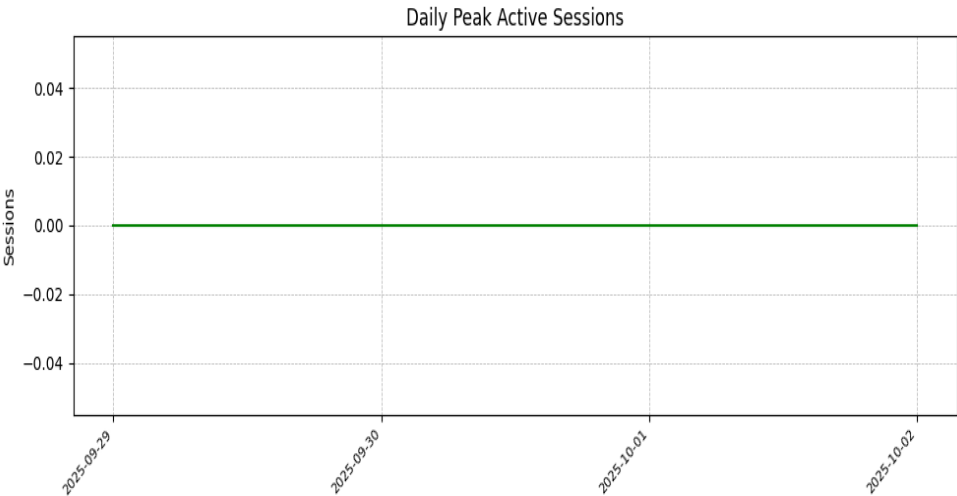
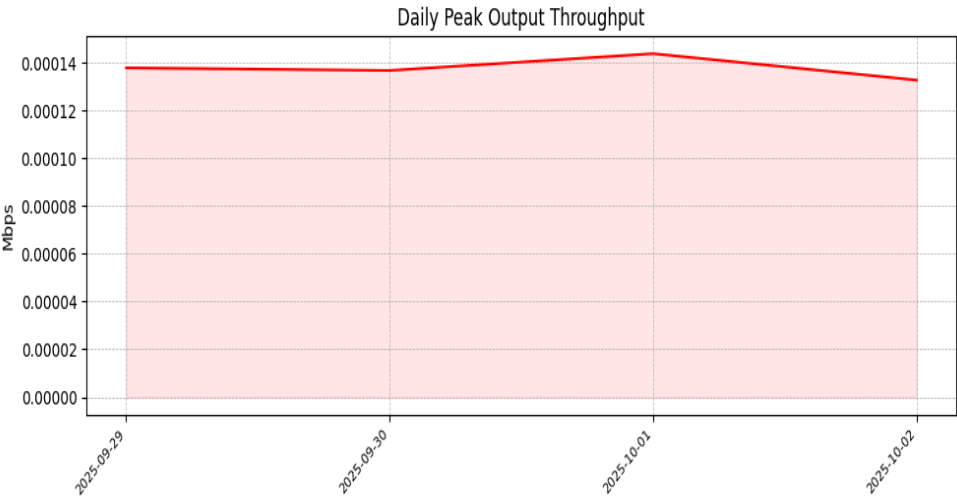
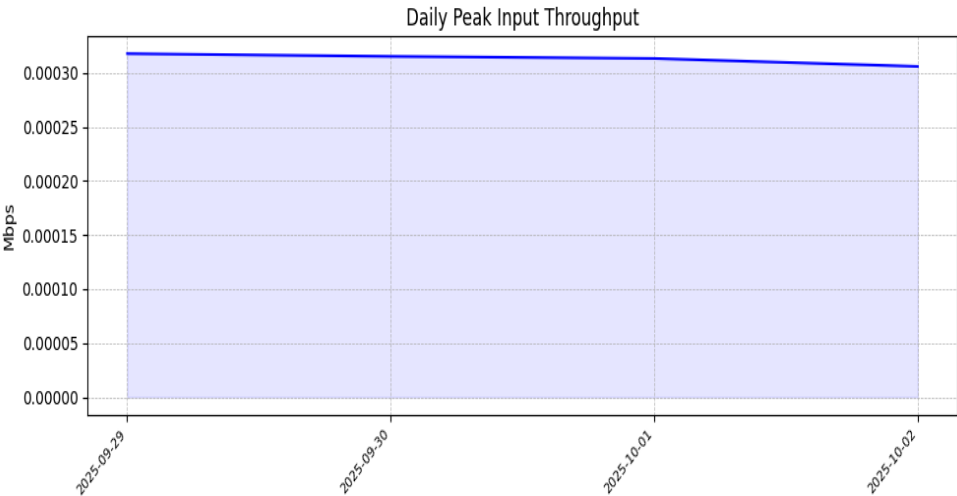
Model: PA-540 | PAN-OS: 12.1.2
Last Updated: 2025-10-02 10:23:51.647943

Metric	Current Usage	Max Capacity	Utilization
Security Rules	32	2,000	1.6%
NAT Rules	16	3,000	0.5%
SSL Decrypt Sessions	0	N/A	0.0%
Address Objects	107	10,000	1.1%
Service Objects	133	1,500	8.9%
IPsec Tunnels	10	2,800	0.4%

Routes	0	5,000	0.0%
Multicast Routes	0	1,000	0.0%
ARP Entries	0	3,000	0.0%
BFD Sessions	N/A	16	0.0%
DNS Cache Entries	1	3,072	0.0%
Registered IPs (User-ID)	0	50,000	0.0%

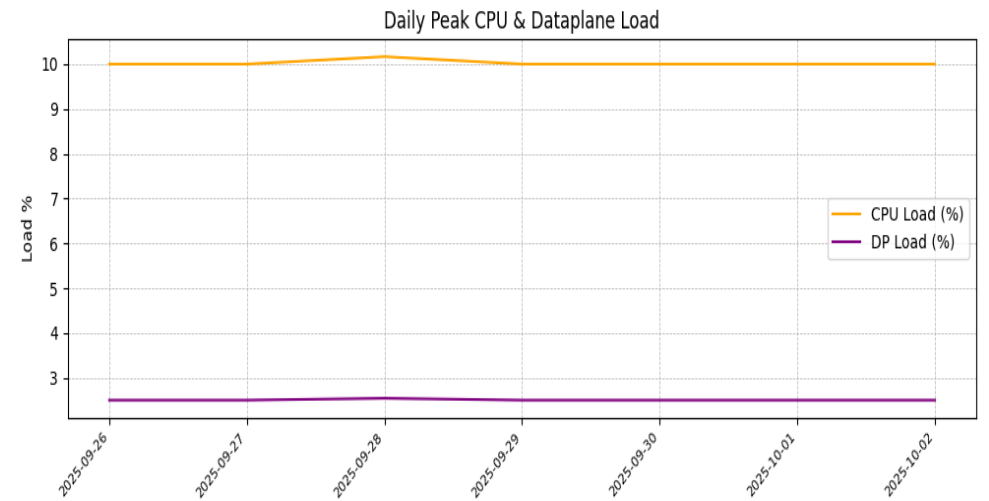
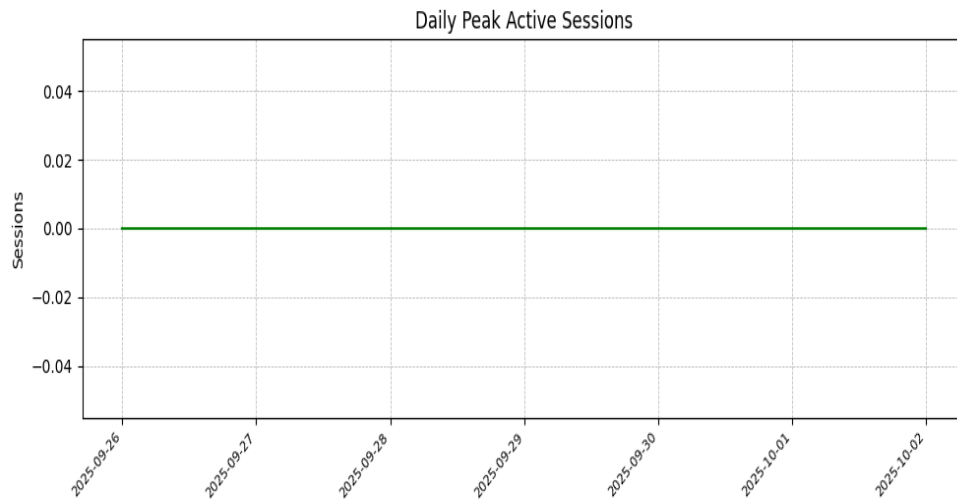
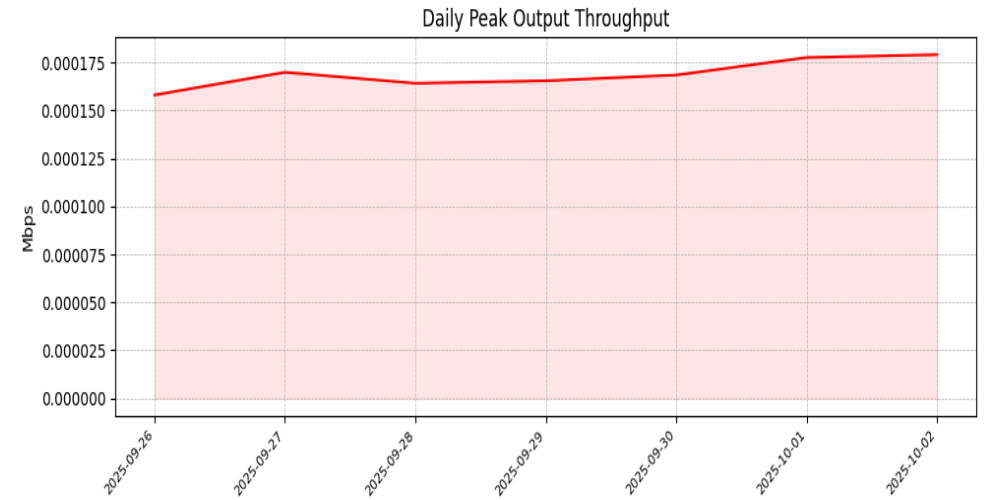
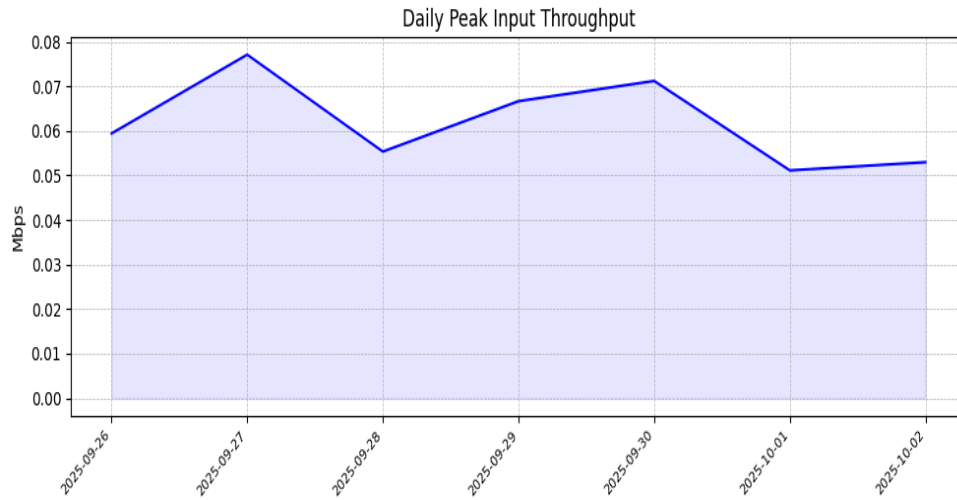
Graphs for pa450-mgmt (192.168.0.242)

Model: PA-450 | Generation: 4



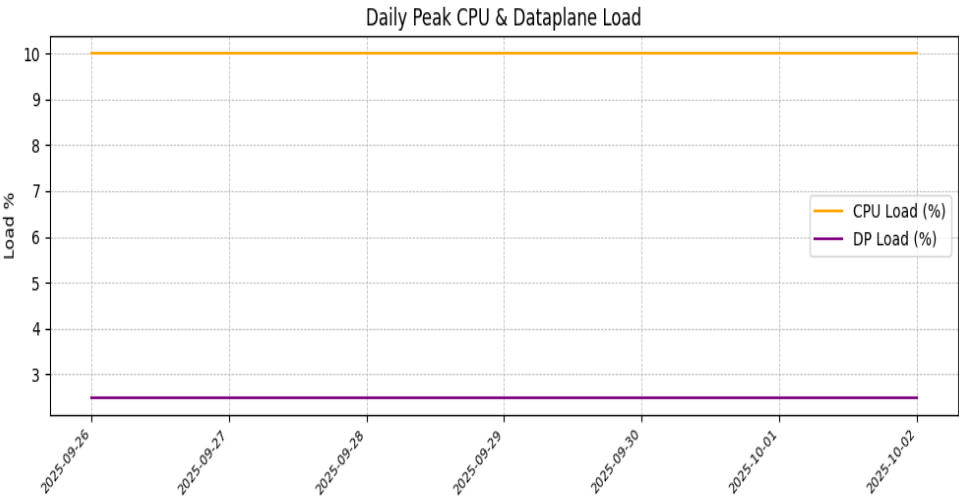
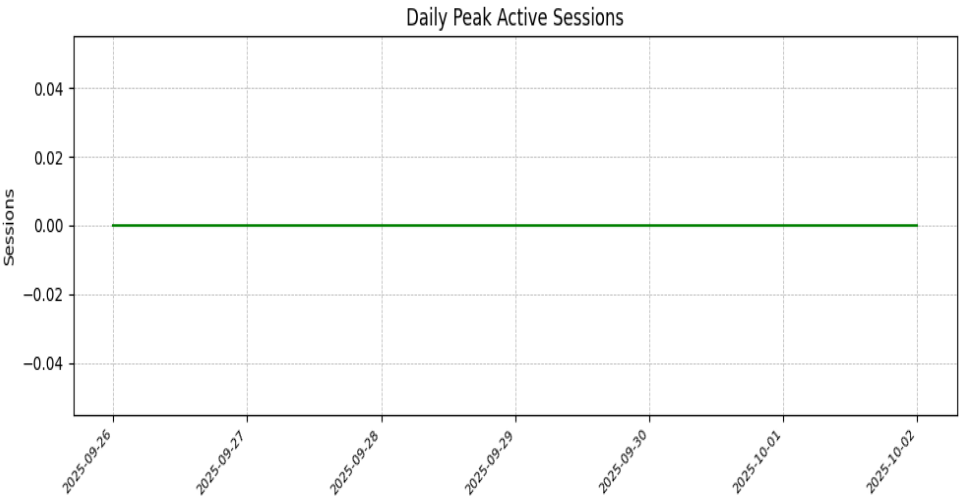
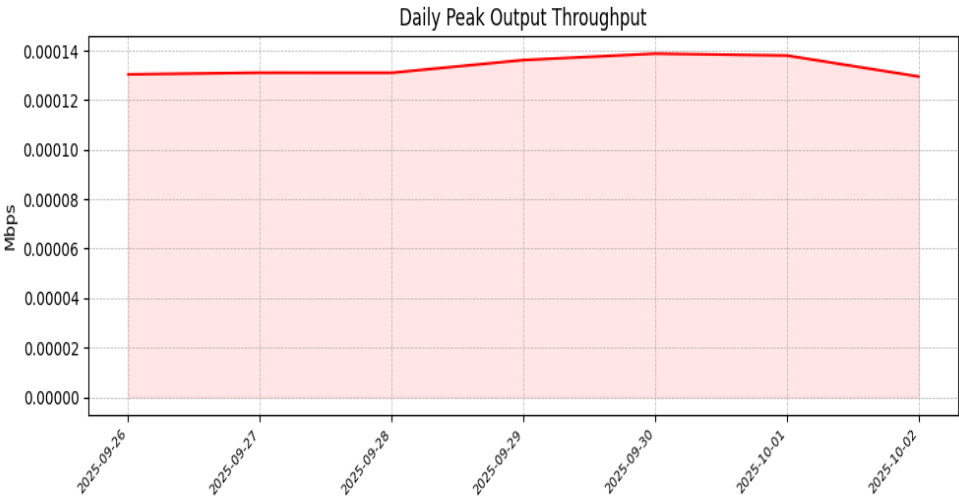
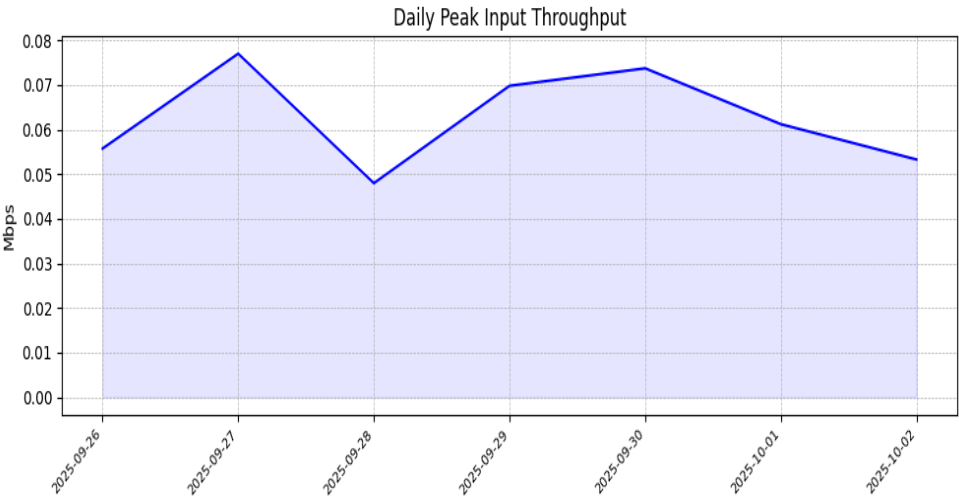
Graphs for PA-220 (192.168.0.243)

Model: PA-220 | Generation: 3



Graphs for pa220-2-mgmt (192.168.0.244)

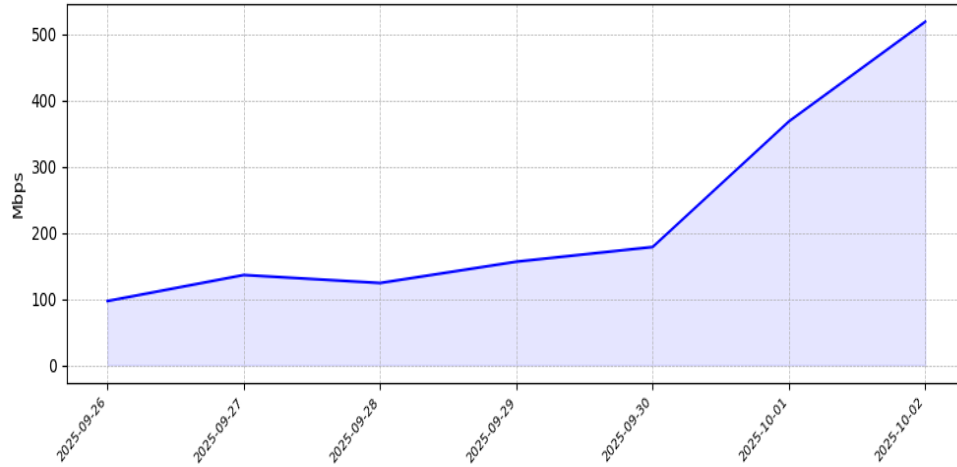
Model: PA-220 | Generation: 3



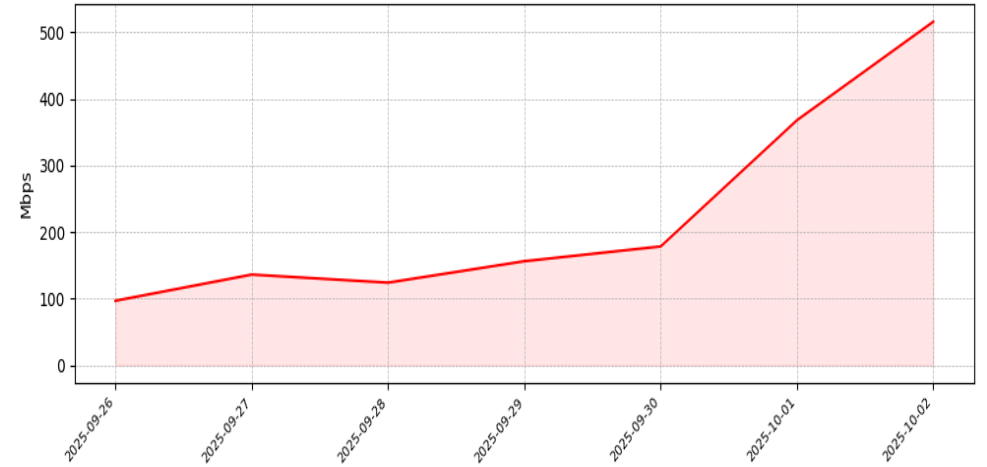
Graphs for PA-440 (192.168.0.245)

Model: PA-440 | Generation: 4

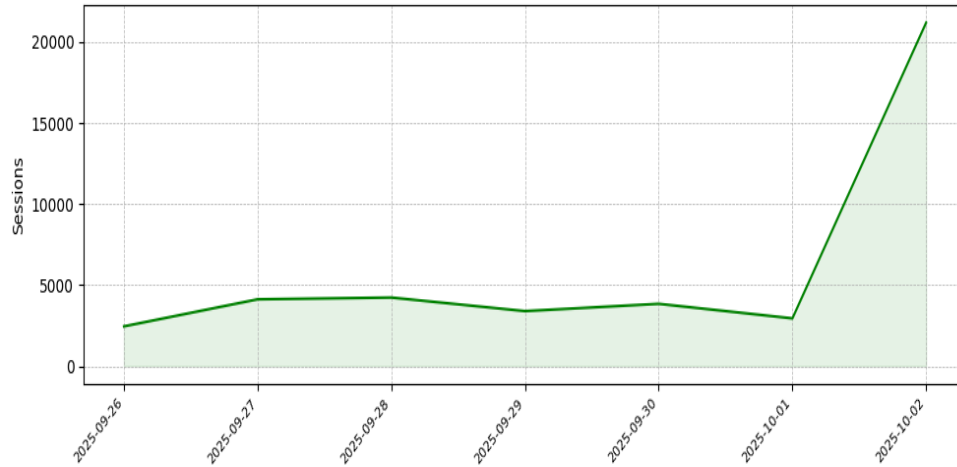
Daily Peak Input Throughput



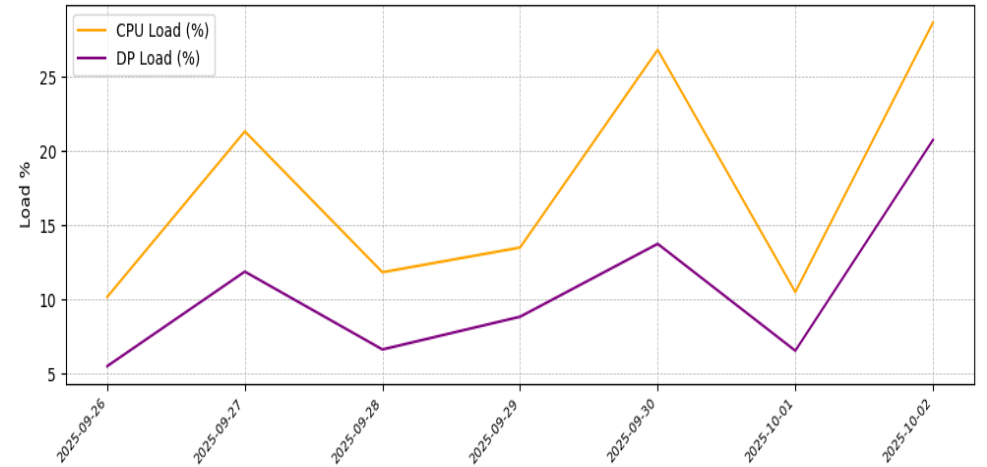
Daily Peak Output Throughput



Daily Peak Active Sessions



Daily Peak CPU & Dataplane Load



Graphs for pa540-mgmt (192.168.0.246)

Model: PA-540 | Generation: 5

