PAN-OS Performance Report

Peak Report (30d)

Peak Statistics Summary

Generated on: 2025-10-01 12:26:37

Hostname	Firewall IP	Model	Generation	Max Sessions	Peak Input (Mbps)	Peak Output (Mbps)	Peak CPU (%)	Peak DP (%)
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	4235	196.66	196.66	26.83	13.75
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: 2025-10-01 12:26:37

Device: pa450-mgmt (192.168.0.242)

Model: PA-450 | PAN-OS: 10.2.5
Last Usage Data: 2025-10-01 10:28:59.599296

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	0	N/A	0.0%

Metric	Current Usage	Max Capacity	Utilization
DNS Cache Entries	1	50,000	0.0%
Registered IPs (User-ID)	0	100,000	0.0%

Device: PA-220 (192.168.0.243)

Model: PA-220 | PAN-OS: 10.2.5
Last Usage Data: 2025-10-01 10:29:18.158681

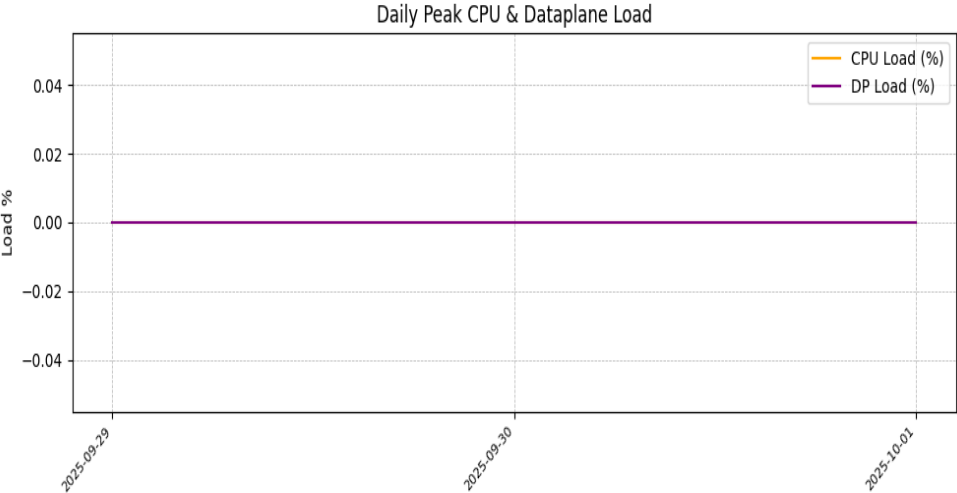| Metric	Current Usage	Max Capacity	Utilization
Security Rules	3	500	0.6%
NAT Rules	0	400	0.0%
SSL Decrypt Sessions	0	N/A	0.0%
Address Objects	103	2,500	4.1%
Service Objects	128	1,000	12.8%
IPsec Tunnels	0	1,000	0.0%
Routes	0	10,000	0.0%
Multicast Routes	0	500	0.0%
ARP Entries	0	1,500	0.0%
BFD Sessions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

Device: pa220-2-mgmt (192.168.0.244)

Model: PA-220 | PAN-OS: 9.1.6
Last Usage Data: 2025-10-01 10:29:25.352606

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	0	N/A	0.0%
DNS Cache Entries	0	30,000	0.0%
Registered IPs (User-ID)	0	1,000	0.0%

Device: PA-440 (192.168.0.245)

Model: PA-440 | PAN-OS: 11.2.6
Last Usage Data: 2025-10-01 10:29:31.506605

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

Metric	Current Usage	Max Capacity	Utilization
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	N/A	500	0.0%
ARP Entries	2	3,000	0.1%
BFD Sessions	0	16	0.0%
DNS Cache Entries	34	40,000	0.1%
Registered IPs (User-ID)	48	50,000	0.1%

Device: pa540-mgmt (192.168.0.246)

Model: PA-540 | PAN-OS: 12.1.2
Last Usage Data: 2025-10-01 10:29:35.073008

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%

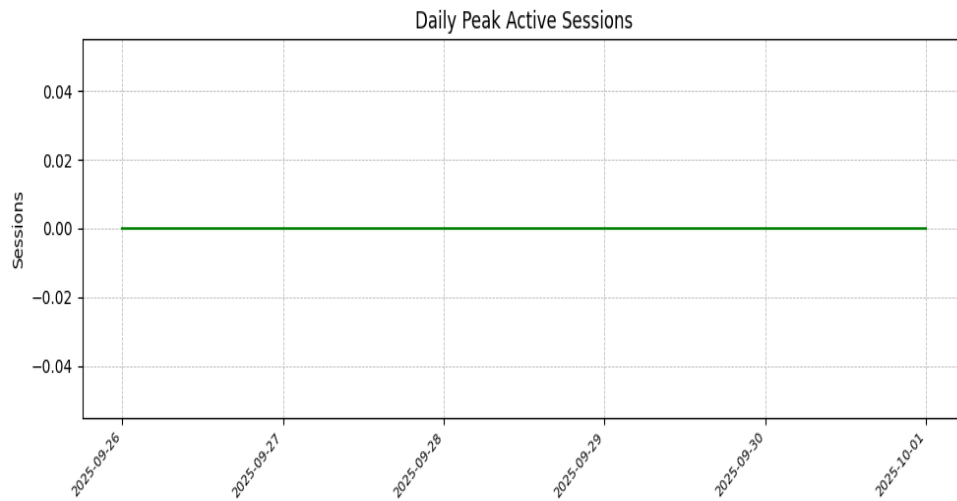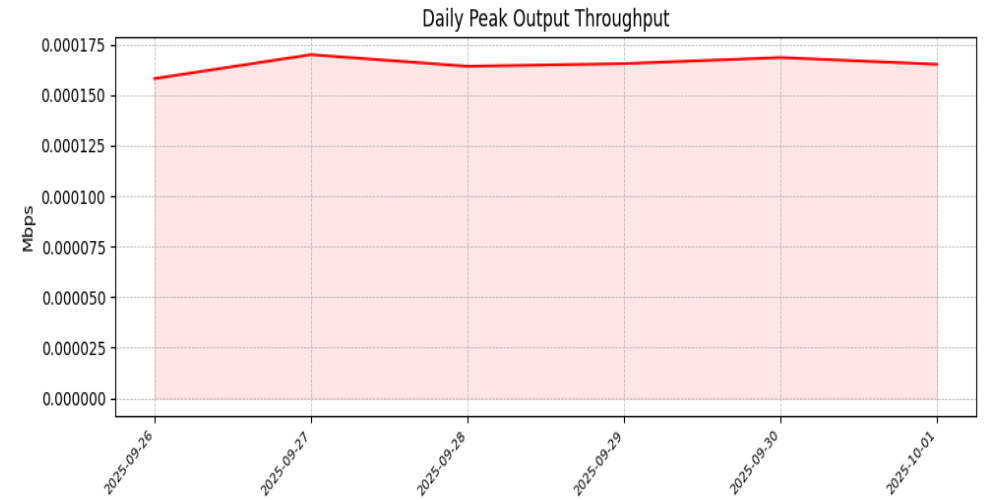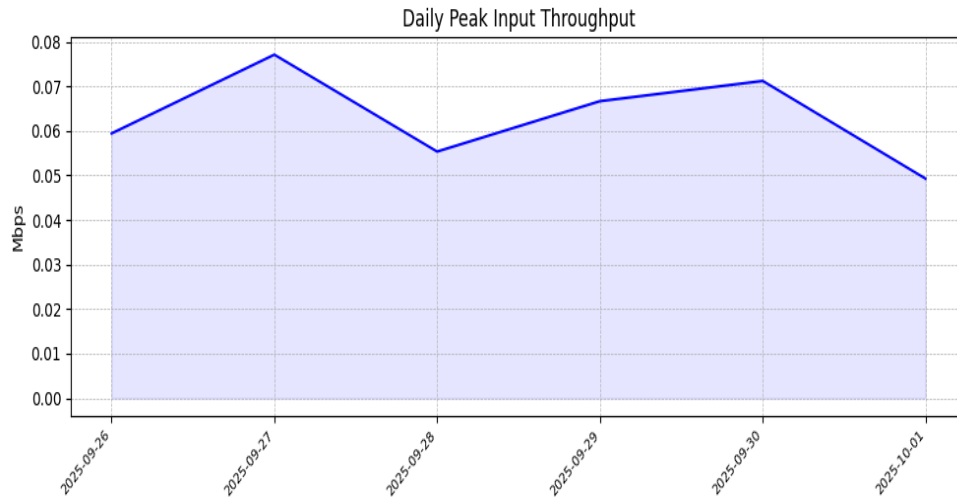|			
Routes	0	5,000	0.0%
Multicast Routes	0	1,000	0.0%
ARP Entries	0	3,000	0.0%
BFD Sessions	0	16	0.0%
DNS Cache Entries	1	3,072	0.0%
Registered IPs (User-ID)	0	50,000	0.0%

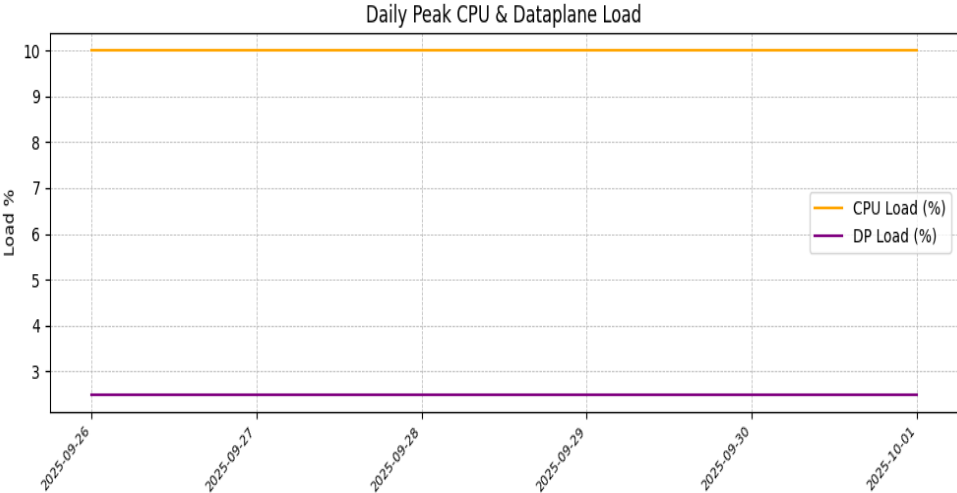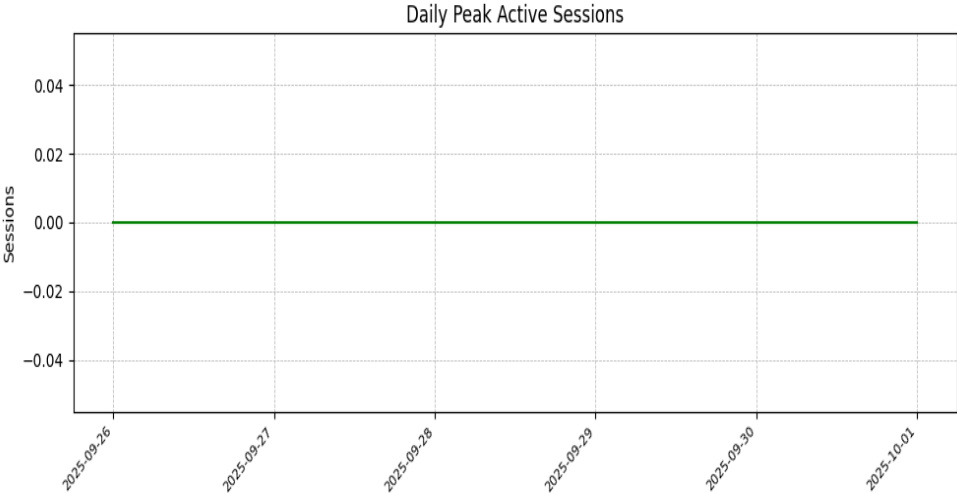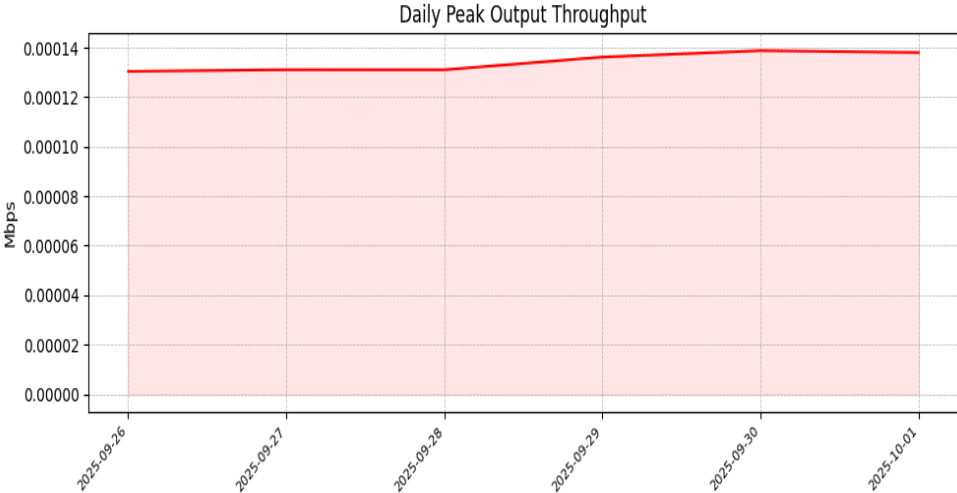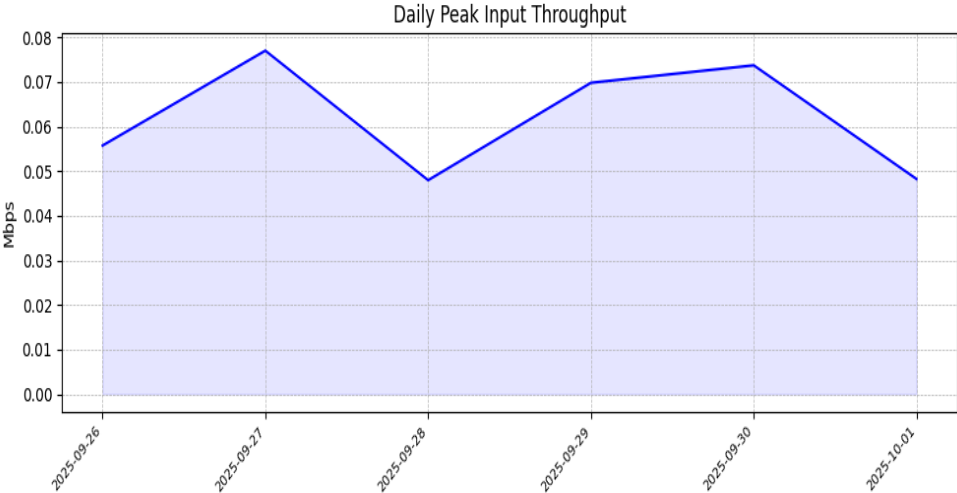# Graphs for pa450-mgmt (192.168.0.242)

Model: PA-450 | Generation: 4

Daily Peak Input Throughput

Daily Peak Output Throughput

Daily Peak Active Sessions

Daily Peak CPU & Dataplane Load
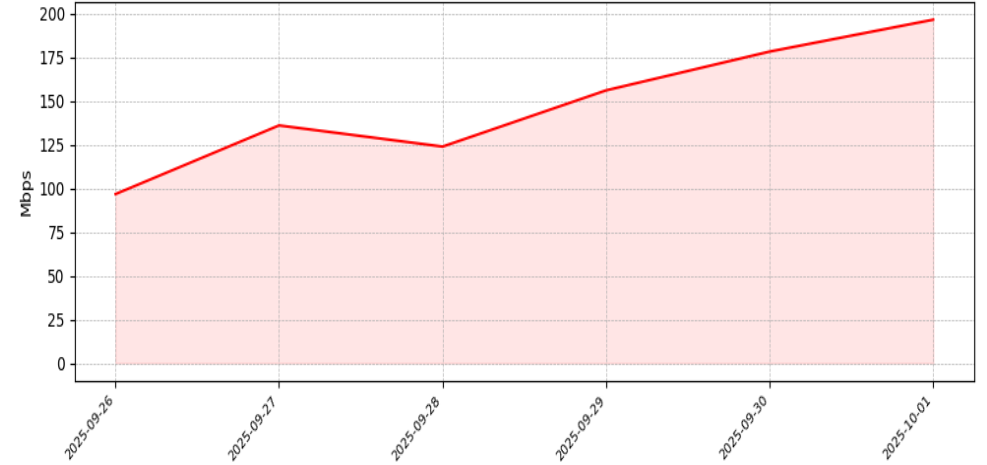
CPU Load (%)
DP Load (%)
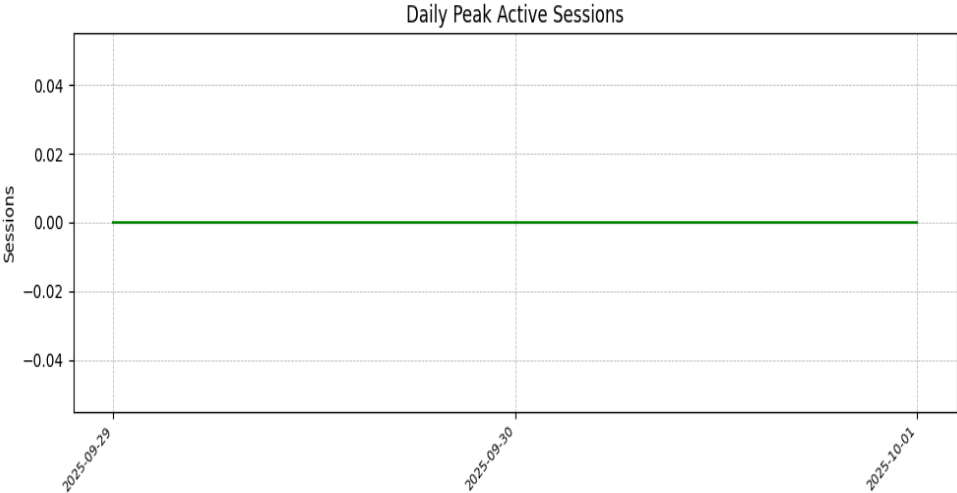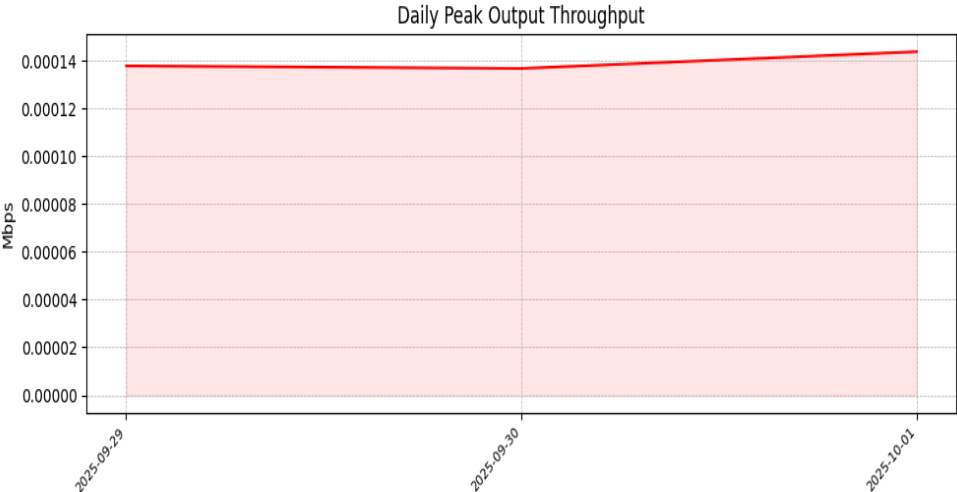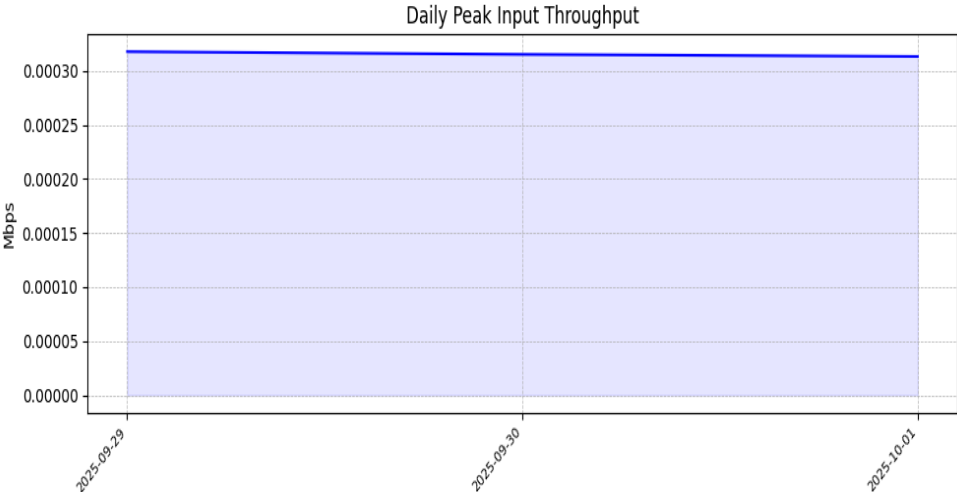
Graphs for PA-220 (192.168.0.243)

Model: PA-220 | Generation: 3

Daily Peak Input Throughput | Daily Peak Output Throughput | Daily Peak Active Sessions | Daily Peak CPU & Dataplane Load (CPU Load (%), DP Load (%))
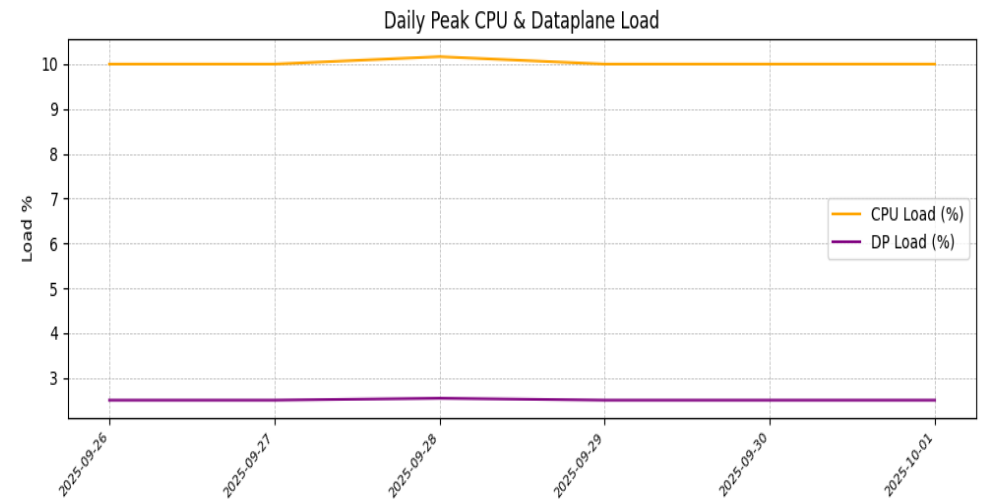
Graphs for pa220-2-mgmt (192.168.0.244)

Model: PA-220 | Generation: 3

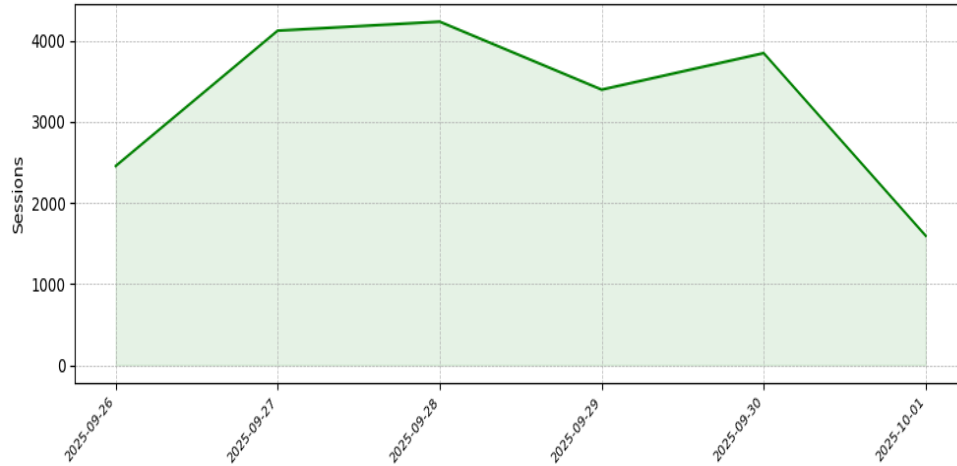# Graphs for PA-440 (192.168.0.245)

Model: PA-440 | Generation: 4
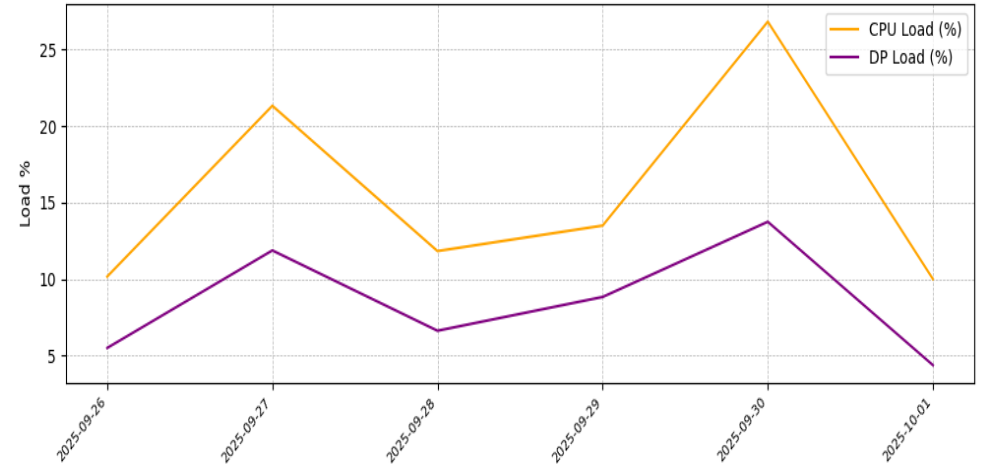
Graphs for pa540-mgmt (192.168.0.246)

Model: PA-540 | Generation: 5