

USG FLEX H

FAST FIREWALLS

Best of Both Worlds = **Speed + Security**



Ultra High Performance



Up to 2.5G WAN speeds with FULL UTM SECURITY - Up to 10G WAN speeds with Basic SPI Security

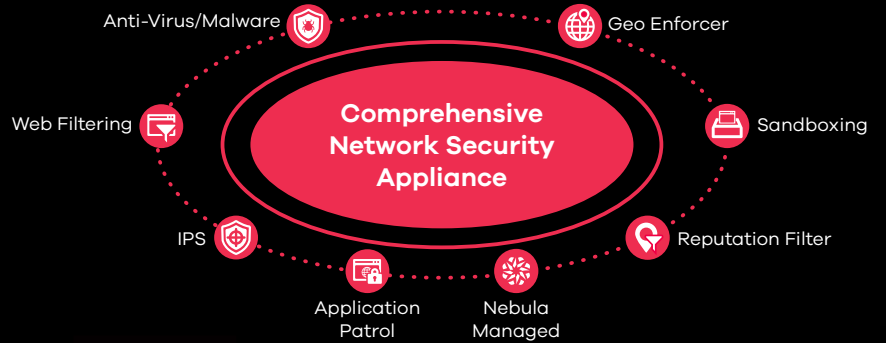


Multi-Gig 2.5G and 10Gig port speed options



Flexible Port Configurations with PoE+ Port Options

High Level Advanced Security



Multi-G



Multi-Gig 2.5G / 10G Connectivity



AI-Powered Cloud Cybersecurity

- Network Security that constantly evolves
- Blocking Zero Day Threats
- Multi-Layered Protection with sandboxing, anti-malware, DNS/IP/URL filtering, IPS, and Application Patrol
- Nebula Cloud Managed with enhanced security reporting tools

	USG LITE SERIES			USG FLEX SERIES					USG FLEX H SERIES						
	Small Office Security Router and Nebula Cloud Management Option			Advanced UTM Security Firewall with Sandboxing and Nebula Cloud Management Option					High Performance UTM Security Firewall with Sandboxing and Nebula Cloud Management Option						
Key Features	SCR50AXE	USGFLEX50	USGFLEX 50AX	USGFLEX100	USGFLEX 100AX	USGFLEX 200	USGFLEX500	USGFLEX700	USGFLEX 100H	USGFLEX 100HP	USGFLEX 200H	USGFLEX 200HP	USGFLEX500H	USGFLEX700H	
Interface Ports	4x1GbE LAN 1x1GbE WAN 802.11ax 6Ghz	4x1GbE LAN 1x1GbE WAN	4x1GbE LAN 1x1GbE WAN 802.11ax	4x1GbE LAN 1x1GbE WAN	4x1GbE LAN 1x1GbE WAN 802.11ax WiFi	4x1GbE LAN 2x1GbE WAN 1x SFP	7x1GbE (Configurable) 1x SFP (Configurable)	12x1GbE (Configurable) 2x SFP (Configurable)	8x1GbE	8x1GbE 1x PoE+	2x2.5GbE 6x1GbE	2x2.5GbE 6x1GbE 1x PoE+	2x2.5GbE 2x 2.5GbE/POE+ 8x1GbE	2x2.5GbE 2x 10GbE/POE+ 8x1GbE 2x 10GbE SFP+	
Suggested Internet Speed	600 Mbps	250	250	250 Mbps	250 Mbps	400 Mbps	600 Mbps	1000 Mbps (1 Gig)	500 Mbps	500 Mbps	1000 Mbps (1 Gig)	1000 Mbps (1 Gig)	2000 (2 Gig)	3000 (3 Gig)	
Suggested Office Size	~20 Users	~20 Users	~20 Users	~50 Users	~50 Users	~100 Users	~300 Users	~500 Users	~50 Users	~50 Users	~100 Users	~100 Users	~300 Users	~500 Users	
Licenses Included	Ransomware/ Malware Security	Hardware Only 1 Year Web Filtering Available	Hardware Only 1 Year Web Filtering Available	Hardware Only 1 Year Gold Bundle Available	Hardware Only 1 Year Gold Bundle Available	Hardware Only 1 Year Gold Bundle Available	Hardware Only 1 Year Gold Bundle Available	Hardware Only 1 Year Gold Bundle Available	Hardware Only 1 Year Gold Bundle Available	Hardware Only 1 Year Gold Bundle Available	Hardware Only 1 Year Gold Bundle Available	Hardware Only 1 Year Gold Bundle Available	Hardware Only 1 Year Gold Bundle Available	Hardware Only 1 Year Gold Bundle Available	
SPI Firewall Throughput (Mbps)	900	350	350	900	900	1800	2300	5400	3000	3000	5000	5000	10000	15000	
VPN Throughput (Mbps)	-	90	90	270	270	450	810	1100	750	750	1200	1200	2000	3000	
IPS Throughput (Mbps)	-	-	-	540	540	1100	1500	2000	1500	1500	2000	2000	3500	6300	
Anti-Malware Throughput (Mbps)	900	-	-	360	360	570	800	1450	750	750	1500	1500	2500	4000	
UTM Throughput (AV+IPS) (Mbps)	-	-	-	360	360	550	800	1350	750	750	1500	1500	2500	4000	
Max. TCP Concurrent Sessions	-	20,000	20,000	300,000	300,000	600,000	1,000,000	1,600,000	300,000	300,000	600,000	600,000	1,000,000	2,000,000	
Max. Concurrent IPSec VPN	2	20	20	50	50	100	300	500	50	50	100	100	300	1000	
Concurrent SSL VPN Users	-	15	15	30	30	60	150	150	25	25	50	50	150	500	
Rack Mountable	No	No	No	No	No	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes	
Fanless	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes	No	No	
Warranty	Limited Lifetime	Limited Lifetime	Limited Lifetime	Limited Lifetime	Limited Lifetime	Limited Lifetime	Limited Lifetime	Limited Lifetime	Limited Lifetime	Limited Lifetime	Limited Lifetime	Limited Lifetime	Limited Lifetime	Limited Lifetime	
Support	US Based Phone Support	US Based Phone Support	US Based Phone Support	US Based Phone Support	US Based Phone Support	US Based Phone Support	US Based Phone Support	US Based Phone Support	US Based Phone Support	US Based Phone Support	US Based Phone Support	US Based Phone Support	US Based Phone Support	US Based Phone Support	
	No Support Contracts	No Support Contracts	No Support Contracts	No Support Contracts	No Support Contracts	No Support Contracts	No Support Contracts	No Support Contracts	No Support Contracts	No Support Contracts	No Support Contracts	No Support Contracts	No Support Contracts	No Support Contracts	
MTBF (Mean Time Between Failure)	-	74+ Years	87+ Years	112+ Years	87+ Years	60+ Years	60+ Years	108+ Years	33+ Years	33+ Years	35+ Years	35+ Years	39+ Years	49+ Years	

* USGFLEX and USGFLEX H Series models are sold as Hardware Only or BUN Bundled with 1 Year Gold Security Licenses which includes 1 Year Nebula Pro Pack

* Throughput Numbers based on Max Theoretical numbers in a test environment, real world results may vary based on test, application, packet size used

* Limited Lifetime Warranty based on 5 years after product is End of Life/End of Support

CONTACT US

