## ZYXEL

## Zyxel USG FLEX 100AX hardware firewall 0.9 Gbit/s

Brand: Zyxel Product code: USGFLEX100AX-EU0101F

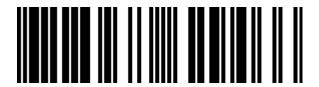
**Product name: USG FLEX 100AX** 

## USG FLEX 100AX

Zyxel USG FLEX 100AX. Firewall throughput: 0.9 Gbit/s, VPN throughput: 0.27 Gbit/s, IPS/IDS throughput: 540 Mbit/s. Heat dissipation: 55.37 BTU/h, Antenna design: External, Antenna gain level (max): 3 dBi. Wi-Fi standards: 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi band: Dual-band (2.4 GHz / 5 GHz). VPN support: IKEv2, IPSec, SSL, L2TP/IPSec. Connectivity technology: Wireless, WAN connection: Ethernet (RJ-45)



Data transmission		Power	
Firewall throughput *	0.9 Gbit/s	Power consumption (max)	24.3 W
VPN throughput	0.27 Gbit/s	Certificates	
Performance	540 Mbit/s	Compliance certificates	BSMI, CE, Federal Communications Commission (FCC), Low Voltage
Heat dissipation	55.37 BTU/h		Directive (LVD)
Antenna design	External	Operational conditions	
Antenna gain level (max)	3 dBi	Operating temperature (T-T)	0 - 40 °C
Antennas quantity	2	Storage temperature (T-T)	-40 - 70 °C
Detachable antenna(s)	✓	Operating relative humidity (H-H)	10 - 90%
Network		Storage relative humidity (H-H)	10 - 90%
Wi-Fi	✓	Weight & dimensions	
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi	Width	216 mm
		Depth	149.3 mm
Number of VLANs	6 (802.11ax) 8	Height	33 mm
Wi-Fi band	8 Dual-band (2.4 GHz / 5 GHz)	Weight	1 kg
	Dual-ballu (2.4 GHZ / 3 GHZ)	Packaging data	
Security		Package width	284 mm
VPN support	IKEv2, IPSec, SSL, L2TP/IPSec	Package height	190 mm
Ports & interfaces		Package depth	100 mm
Connectivity technology	Wireless	Package weight	1.53 kg
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1	Packaging content	_
Ethernet LAN (RJ-45) ports	4	Cables included	Power
WAN connection	Ethernet (RJ-45)	Other features	
Power		Firewall throughput VPN throughput	900 Mbit/s
Input current	2.5 A		270 Mbit/s
DC input voltage	12 V		



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